DEPARTMENT OF PEDIATRICS
John A. Burns School of Medicine
University of Hawai`i

2013-2014 ANNUAL REPORT

Kenneth T. Nakamura, M.D., C.M.O.
Professor and Department Chair
cover: Baby Kakeru diagnosed with Kawasaki Disease was under observation in the Carter Ward.

Note: All patient photos have approved consents on file.

Thanks to:
Karen Akiyama for putting this report together.
On behalf of our entire faculty, residents and staff, it is my pleasure to present the 2013-2014 annual report of the Department of Pediatrics, University of Hawai`i, John A. Burns School of Medicine. We remain steadfast in our promise to educate the pediatricians for the next generation, participate actively in scientific discovery and improvement, partner and collaborate with all entities involved in pediatric services and above all, care for the children in our state. In keeping with our unwavering commitments, we collectively recognize that

“Each of us has cause to think with deep gratitude of those who have lighted the flame within us.” - Albert Schweitzer

The delivery of health care continues to rapidly evolve and the emphasis on population health with recognition that “upstream” (“mauka”) effects on health is where focus needs to be placed couldn’t be more aligned with the core of what Pediatrics is all about: prevention and maintenance of health. We are tremendously excited about the new opportunities for resident education with the New Accreditation System of the ACGME and the new activities that affords our residents.

“It is not the strongest of the species that survives, nor the most intelligent, but the one most responsive to change.” - Charles Darwin (1809 - 1882)

The core of our department remains our people: faculty, residents, students and staff. We are proud of and celebrate their accomplishments herein.

Our deepest gratitude is extended to the leadership and staff of Kapi‘olani Medical Center for Women & Children and the John A. Burns School of Medicine. Their partnership and support makes our mission to serve the children in our state possible.

Kenneth T. Nakamura, M.D., CMO
Professor & Chair
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Community Pediatrics
Gina M. French, MD—Division Chief
Updated: 8/22/2014

Division Members:
Teresa M. Bane-Terakubo, MD
Assistant Professor, Community Pediatrics
Maureen O.J. Chang, MD
Assistant Professor, Community Pediatrics
Pia Francisco-Natanuan, MD
Assistant Professor, Adolescent Medicine
Gina M. French, MD
Associate Professor and Division Chief, Community Pediatrics/Developmental/Behavioral Pediatrics
Balram Gangaram, MB, BS
Assistant Professor, Community Pediatrics
Louise K. Iwaishi, MD
Assistant Professor, Community Pediatrics/CSHCN
Mae S.I. Kyono, MD
Assistant Professor, Community Pediatrics
Joan Meister, MD
Assistant Professor, Community Pediatrics
Bryan D. Mih, MD, MPH,
Assistant Professor, Community Pediatrics
Kayalvizhi Natarajan, MD
Assistant Professor, Community Pediatrics
Brenda M. Nishikawa, MD
Assistant Professor, Community Pediatrics
Jeffrey K. Okamoto, MD
Assistant Professor, Developmental/Behavioral Pediatrics
May M. Okihiro, MD
Assistant Professor, Community Pediatrics/Hawaii Initiative for Childhood Obesity Research and Education
Malia Shimokawa, MD
Assistant Professor, Community Pediatrics
Calvin C.J. Sia, MD
Professor, Community Pediatrics/Senior Advisor
Alicia Turlington, MD
Assistant Clinical Professor, Community Pediatrics
Mari Uehara, MD
Assistant Professor, Community Pediatrics/Developmental/Behavioral Pediatrics
Jeffrey Wong, MD
Assistant Clinical Professor, Community Pediatrics/Palliative Care

Division Overview
The Community Pediatrics Division is a team of general pediatricians, ambulatory pediatric subspecialists, researchers, and family advocates who are engaged in a variety of academic and direct service activities that support a common philosophy—that pediatrics must aim to treat children as human beings and consider the full context of their lives—their
families, communities, cultures, and personal stories. This philosophy is promoted by engaging in clinical care; by training others about the practical application of community pediatrics; by advocating for policies and practices that will weave these values into the health care system; and by conducting research to develop new ideas and to improve practices. The need for community pediatrics is especially pronounced when looking at underserved and vulnerable children. Therefore, the Division places special emphasis on programs and initiatives that will improve care for these populations.

**Clinical Activities**
The Division’s clinical activities include the general and subspecialty care of children and families in the Kapi‘olani Medical Center for Women and Children (KMCWC) newborn nursery, Specialty Center, Pediatric Outpatient Clinic and Kapi‘olani Child Protection Center, and at the Queen Emma Clinics, Kokua Kalili Valley Comprehensive Family Services, Family Court’s Detention Center, and the Hawai‘i Youth Correctional Facility. Division members care for about 60% of newborns delivered at KMCWC (roughly 2,500-3,000 infants/year). Each year, around 12,000 children visit the Pediatric Outpatient Clinic for acute and Well Child Care. In addition, the Division provides subspecialty services in developmental and behavioral pediatrics, adolescent medicine, child physical and sexual abuse, and pediatric consultative care for children hospitalized at Shriner’s Hospital.

**Medical Education, Advocacy & Research**
The Community Pediatrics Division is responsible for medical student, resident, and fellow education in academic general pediatrics for the University of Hawai‘i Pediatric Residency Program’s (UHPRP) Continuity of Care Primary Care Program, for interdisciplinary training through its Health Resources and Services Administration (HRSA)-funded Maternal Child Health Leadership Education in Neurodevelopmental Disabilities (MCH LEND) Program. The MCH LEND Program, funded since 1994, is an interdisciplinary graduate training program for health professionals. Community Pediatric Division faculty, in addition to the Kapi‘olani Medical Center Rehabilitation Department and University of Hawai‘i Schools of Nursing and Dental Hygiene, Social Work, Psychology and Center for Disability Study, provide instruction through the year-long course. The MCH LEND Program is now expanding its reach to training in Guam. Annual funding is approximately $450,000.

**Hawaii Institute for Childhood Obesity Research and Education (HICORE).**
HICORE was developed in 2008, through generous funding from the Hawaii Medical Service Association (HMSA) Foundation, to provide leadership for a collaborative, multi-disciplinary effort in research and education on childhood and adolescent obesity in Hawai‘i. The goals of HICORE are: 1) to serve as a repository of childhood and adolescent obesity research projects conducted in Hawai‘i; 2) to provide guidance to granting agencies and foundations regarding research priorities in the area of childhood and adolescent obesity for the state of Hawai‘i; 3) to serve as a center for the education of community members, medical students, residents, physicians, and others in the area of childhood and adolescent obesity in Hawai‘i; and 4) to conduct research on childhood and adolescent obesity relevant to people of Hawai‘i. HICORE is collaborating with the Department of Health Healthy Hawai‘i Initiative to provide a CME seminar on early childhood prevention to pediatric providers at community health centers. This year Dr. Gina M. French has provided the seminars at health centers on Oahu. We hope to continue HICORE on the neighbor islands through 2011. The Principal Investigator (PI) of HICORE is Raul Rudoy, MD, MPH. HICORE is directed by May M. Okihiro, MD, MS and managed by Romelynn Esperanza Stein, MPH. For more information about the Institute, please go to: [http://hicore.org](http://hicore.org)

**2013-2014 Division Highlights**
Division Chief, Gina M. French, MD is Chair of the KMCWC Newborn Standards of Excellence Committee. She is also Medical Director of the Pediatric Outpatient Clinic at KMCWC and has a Pediatric Behavioral Clinic in the Pediatric Specialty Center that focuses on children with challenging behavioral conditions. She is currently providing child abuse consultation to inpatients. She is the chair of the Newborn Standards of Excellence Committee, the EPIC Pediatric Committee and is a member of the Physician Assistance Committee. She is Co-chair of the Academic Pediatric Association’s Region 9. Dr. French believes religiously in the benefits provided to children by general pediatrics and continuity of medical care.

**Teresa Bane-Terakubo, MD** is the medical director at the Queen’s Medical Center Pediatric Clinic

**Pia Francisco-Natanuan, MD** provides clinical care to incarcerated youth at the Detention Center and the Hawai‘i Youth Correctional Facility. In addition she provides consultative services to adolescents in the specialty center at Kapi‘olani. She has particular interest in eating disorders and contraceptive care.

**Lisa Kahikina, MD and Nancy Clarke, MD** are involved in care of children’s at Shriner’s hospital as well as their ongoing involvement in clinical care and
residency training.

**Bryan Mih, MD, MPH** is the primary investigator & medical director of the HEALTHY smoking & nicotine cessation program at KMCWC. He obtained another 3 year grant from the Hawaii Community Foundation to continue the HEALTHY program, and also has a 1 year grant from the Hawaii Department of Health to study barriers to cessation in pregnant women. He recently was awarded a travel grant to a national conference on tobacco control advocacy with the AAP’s Richmond Center. Also, he obtained an invited speaker grant for a nationally recognized tobacco control faculty member to visit Hawaii in the upcoming year.

He has an active certification as a Tobacco Cessation Treatment Specialist from the Mayo Clinic. He is one of the inaugural members of the AAP Section on Tobacco Control. He was featured on local radio this past year for his expertise in smoking cessation. He is currently writing the chapter on smoking & nicotine cessation for the “Case-based Pediatrics” for medical students and residents.(an online Introductory Pediatrics Textbook by the Department of Pediatrics, University of Hawaii, John A. Burns School of Medicine).

**Kayalvizhi Natarajan, MD** teaches in the continuity clinic at Queen’s Medical Center and provides services to sexually and physically abused children through the Kapiolani Center for the Protection of Children and Sexual Abuse Treatment Center.

**Brenda Nishikawa, MD** coordinates the ambulatory pediatrics rotation which includes community pediatrics.

**Jeffrey K. Okamoto, MD** has been providing care in the Developmental/Behavioral clinic 2 half days a week while he serves as the acting director of the Developmental Disabilities Division of the State of Hawaii Department of Health.

**May M. Okihiro, MD** is continuing to study the development of metabolic syndrome in Native Hawaiian and Samoan youth (funded by the NIH/NCMHD and JABSOM Department of Native Hawaiian Health’s Center for Native and Pacific Health Disparities. She also received a Kaiser Permanente Community Benefits three-year award to study the implementation of a Healthy Child Weight Policy and the Hawai`i Pediatric Weight Management Toolkit.

**Calvin Sia, MD** continues his efforts at the local and national level to promote the Medical Home. Dr. Sia, as Chairperson of the AAP National Center for Implementation of The Medical Home Professional Advisory Committee has played an active role in advancing child health reform.

**Malia Shimokawa, MD** is the medical director of multispecialty clinics including cleft and obesity clinics. She runs a community based obesity treatment program in cooperation with the YMCA and is developing grant based services to help families help their overweight children.

**Alicia Turlington, MD** provides pediatric care and training at Kalihi Kokuau Valley Community Health Center. The Center has a unique program providing legal services for families obtaining care at the pediatric clinic. Dr. Turlington’s particular interest is in providing integrated community based care for families living with the multiple burdens of poverty and inequity.

**Jeffrey Wong, MD** is the medical director of Palliative Care at Kapiolani. He spearheaded the hospital’s achievement of accreditation in palliative care and has developed resident training in palliative care. He has particular interest in symptom management.

Anna- Lena Lueker, M.D., John Harrington, M.D. and pharmacist, Jonathan Fudge discuss a patient’s treatment during PICU rounds.

photo by Karen Akiyama
The Pediatric Emergency Medicine Division is responsible for: Patient care (ED staffing), pediatric hospital sedation, quality improvement, administration, nursing education, medical student and resident education, pre-hospital (EMS) education.

UH JABSOM/Kapi’olani Medical Center Contributions: Problem Based Learning (PBL) tutoring, ward attendings, Grand Rounds, Monday noon conference, resident conferences, student preceptoring, student exams, research, continuing medical education, contribution to educational and life support programs sponsored by the American Academy of Pediatrics (AAP), the American College of Emergency Physicians (ACEP), and the American Heart Association (AHA). The Emergency Medicine Division contributes to the Academy of Pediatrics, the American College of Emergency Physicians, and the American Heart Association. The Emergency Medicine Division contributes substantial faculty resources towards medical student and resident education.

The division is responsible for scheduling 24/7 attending physician coverage for the pediatric emergency medical service, utilizing faculty
attendings who care for more than 20,000 pediatric visits annually. This division collectively has received numerous awards and accomplishments in medical education, academic research, and community service.

Rodney B. Boychuk, MD
Birthplace: Willingdon, Alberta, Canada
Grew up in: Edmonton, Alberta, Canada
High School: Ross Sheppard High School
College: University of Alberta
Med School: University of Alberta
Internship/Residency: Edmonton General Hospital, Canada. Kauikeolani Children’s Hospital, Honolulu, Hawaii. Children’s Hospital, Winnipeg, Manitoba, Canada
Fellowship: Children’s Hospital, Winnipeg, Manitoba, Canada (Neonatology).
Hobbies: Restoring historic buildings and furniture, Newfoundland Club.
Community service: Asthma education and assistance with community educational groups, public relations activities with KMCWC, RICO case reviewer, supporter of SIDS Group and Mother’s Milk Bank.
Research interests: Pediatric Emergency Medicine clinical problems, such as asthma.
Special accomplishments: Alpha Omega Alpha, multiple other awards and distinguished honor activities.

Professor of Pediatrics and past Chief of Staff for Kapi’olani Medical Center for Women and Children. Dr. Boychuk’s main interests are quality improvement, medical staff affairs, neonatology, resuscitation and outreach education. He is a fellow of the American Academy of Pediatrics (AAP). He is board certified in pediatrics, neonatology and pediatric emergency medicine. He recently completed his role as Principle Investigator for an Asthma Education grant for emergency departments and community hospitals from the Robert Wood Johnson Foundation, Leahi Foundation, and HMSA Foundation. Dr. Boychuk has presented research results from this study at the annual meetings of the American Academy of Allergy and Immunology, the American Academy of Pediatrics, the American College of Emergency Physicians and the Asian Emergency Medicine Association. He has taught many courses in neonatology, PALS, and APLS. He is highly regarded for his teaching skills and the breadth of his clinical skills which include general pediatrics, neonatology, emergency medicine and critical care. He is an instructor for Pediatric Advanced Life Support (PALS), an Advanced Pediatric Life Support (APLS) course director and an APLS chapter author/contributor. He has numerous publications and abstracts in peer reviewed journals. In the community, he has coached youth soccer and is an educational resource to other health care professionals providing health care to children.

Peter J. Di Rocco, MD, MS, FAAP
Birthplace: Queens, New York
Grew up in: Queens, New York, and Doha, Qatar
High School: St. Francis Prep, Fresh Meadows, NY
College: City College of New York, NY
Medical School: Upstate Medical University, Syracuse, NY
Residency: Pediatrics, Stony Brook University Medical Center, Stony Brook, NY
Master’s degree: Medical College of Wisconsin, Milwaukee, WI
Fellowship: Pediatric Emergency Medicine, Medical College of Wisconsin, Children’s Hospital of Wisconsin, Milwaukee, Wisconsin
Assistant Professor, Pediatrics, University of Hawai’i John A. Burns School of Medicine. Board Certified in Pediatrics.
Hobbies: Computer programming, electronics, hiking, swimming, and cooking in bulk

Assistant Professor of Pediatrics and Assistant Division Chief: Dr. Di Rocco completed his pediatric emergency medicine fellowship at the Medical College of Wisconsin / Children’s Hospital of Wisconsin in Milwaukee, and is board certified in both pediatrics and pediatric emergency medicine. He is a fellow and a member of the American Academy of Pediatrics (AAP), Section of Emergency Medicine, and the American Medical Association (AMA). Special Accomplishments: While at the Medical College of Wisconsin, he designed and tested an electronic tool to improve dosing accuracy of code medications for children who arrest in the field, for which he won multiple awards, presented at national meetings, and is pending publication. He is the AAP state of Hawaii representative for pediatric disaster preparedness and has a passion for emergency preparedness, having edited chapters in two textbooks in this field. He is a medical officer for the Hawai’i Disaster Medical Assistance Team (DMAT). He is the chair of the Website Taskforce for Pediatric Residency Recruitment, and is actively involved in resident and medical student education.
Paul J. Eakin, MD  
Birthplace: Greeley, Colorado  
Grew up in: Lebanon, Oregon  
High School: Lebanon Union High School  
College: Oregon State University, Corvallis, Oregon  
Med School: University of Iowa College of Medicine, Iowa City, Iowa  
Residency: Kapi`olani Medical Center For Women and Children (Pediatrics)  
Emergency Medicine)  
Hobbies: Enjoys studying Japanese, trying to stay fit and being involved at Christ Centered Community Fellowship  

Assistant Professor of Pediatrics and Division Chief. Dr. Eakin is board certified in Pediatrics and Pediatric Emergency Medicine, and is a fellow of the American Academy of Pediatrics (AAP). He is also a fellow of the American College of Emergency Medicine (ACEP), where he serves on the local Hawaiʻi Board. He has multiple journal articles and textbook chapter publications. Paul has been a member of the American College of Emergency Physicians Committee on Pediatric Emergency Medicine for several years. He also serves on the PREP – Emergency Medicine editorial board for the American Academy of Pediatrics. He was director of the 4th year sub-Internship and pediatric resident rotation in Pediatric Emergency Medicine.

Francisco J. Garcia, MD  
Birthplace: New Jersey  
Grew up in: San Juan, Puerto Rico  
High School: San Ignacio de Loyola High School, Puerto Rico  
College: Cal Poly Pomona, California  
Medical School: University of California Irvine  
Residency: Children’s Hospital Los Angeles (Pediatrics), California  
Fellowship: Children’s Hospital Los Angeles (Pediatric Emergency Medicine), California  
Hobbies: Outdoor activities include kayaking, scuba diving, hiking, and camping.  
Special accomplishments: Happily married with five children  

Assistant Professor of Pediatrics. Dr. Garcia is responsible for quality improvement and peer review activities for the pediatric emergency medicine service. He is board certified in pediatrics and pediatric emergency medicine. He is a fellow of the AAP. Dr. Garcia participates in research projects and the educational teaching programs of community physicians, residents, medical students and paramedics. He has several publications in peer-reviewed journals. Dr. Garcia’s interests include transport medicine and academic emergency medicine. He is also fluent in Spanish.

Travis Hong, MD  
Birthplace: Lihue, Hawai`i  
Grew up in: Wailua, Hawai`i  
High School: Punahou School, Hawai`i  
College: University of Pennsylvania  
Medical School: University of Southern California  
Residency: Children’s Hospital Los Angeles  
Fellowship: Children’s Hospital Los Angeles  
Hobbies: Bodyboarding, cooking, attending music events, eating malasadas and finding the perfect chocolate chip cookie.  

Assistant Professor of Pediatrics. Dr. Hong is board certified in Pediatric Emergency Medicine and General Pediatrics. He is a fellow of the American Academy of Pediatrics (AAP) and has several textbook chapter publications. He has a particular interest in medical student and resident education and mentoring. His research interests include children involved in submersion incidents. He currently lives in Honolulu with his wife and family.

Alson S. Inaba, MD, PALS-NF  
Birthplace: Honolulu, Hawai‘i  
Grew up in: Honolulu (Manoa), Hawai‘i  
High School: Iolani  
College: Creighton University, (Biology major/Philosophy minor)  
Med School: Tufts University School of Medicine, (AOA Honor Society)  
Residency: Children’s Hospital Oakland (Pediatrics), Fellowship: Children’s Hospital Oakland (Pediatric Emergency Medicine)  

Associate Professor of Pediatrics. Dr. Inaba has served as the Division Head of Pediatric Emergency Medicine from April 2011 to July 2014. He was the recipient of the 2011 Arnold P. Gold Foundation’s Leonard Tow Humanism in Medicine Award and was also the invited keynote speaker at the white coat ceremony for the incoming JABSOM class of 2015 (7-23-2011). He is a fellow of the AAP, board certified in pediatrics and pediatric emergency medicine. He has received eight teaching awards over the past 12 years. He is a certified instructor in Pediatric Advanced Life Support (PALS) . He has served as the Course Director for all PALS courses at The Queen’s Medical Center for over 15 fifteen years. He has served as the American Heart Association (AHA) National Faculty member for PALS for the State of Hawaii and also served on the AHA National Program Administration Subcommittee which oversees all of the PALS, ACLS and BLS courses in the nation and internationally. One of his innovative teaching tips for CPR was published in the Fall 2006 issue of Currents by the AHA. Since the release of this publication his Stayin Alive CPR
the recipient of the 2011 Arnold P. Gold Foundation’s Leonard Tow Humanism in Medicine Award and was also the invited keynote speaker at the white coat ceremony for the incoming JABSOM class of 2015 (7-23-2011). He is a fellow of the AAP, board certified in pediatrics and pediatric emergency medicine. He has received eight teaching awards over the past 12 years. He is a certified instructor in Pediatric Advanced Life Support (PALS). He has served as the Course Director for all PALS courses at The Queen’s Medical Center for over 15 fifteen years. He has served as the American Heart Association (AHA) National Faculty member for PALS for the State of Hawaii and also served on the AHA National Program Administration Subcommittee which oversees all of the PALS, ACLS and BLS courses in the nation and internationally. One of his innovative teaching tips for CPR was published in the Fall 2006 issue of Currents by the AHA. Since the release of this publication his Stayin Alive CPR teaching method is currently being used throughout the United States, Japan, Okinawa, Canada, Egypt, Argentina and Africa. His original 2005 Stayin Alive CPR teaching tip was also recently incorporated into a national campaign for Hands Only CPR by the American Heart Association (June 2011).

In June of 2012, he was invited by the AHA to help launch their national Hands Only CPR campaign in New York City. In a Hollywood style red carpet event he was recognized for his 2006 contribution of using the hit disco song “Stayin Alive” to help teach the proper chest compression rate during Hands Only CPR. His Stayin Alive CPR technique has already saved numerous lives around the world. He was the Director of our former Pediatric Emergency Medicine fellowship program, from which two fellows have graduated and are currently board certified. He served as the Medical Director of the Hawaii Poison Center. He has over 25 publications in journals and textbooks. He is an Associate Editor for our recently published general pediatrics textbook, Case Based Pediatrics For Medical Students and Residents. He is a charter member of the Pediatric Emergency Medicine Practice Editorial Board. His interests include mentoring premedical students and preclinical medical students (using his “STAR” Mentoring Program), and creating innovative methods of teaching (which sometimes incorporates magic and rap music). In the community he serves as a CPR and PALS resource. He also serves as the Medical Director for several community public access defibrillation programs and helped to establish the State of Hawaii’s Operation Stayin Alive AED public access defibrillation program for the State airports in 2006.

Jannet Lee-Jayaram, MD
Birthplace: Los Angeles, California
Grew up in: Queens, New York and Orange County, California
High School: Cypress High School, California
College: Dartmouth College, New Hampshire
Medical School: State University of New York (SUNY) at Stony Brook School of Medicine
Residency: New York Presbyterian Hospital Weill Cornell Medical Center (Pediatrics)
Fellowship: Drexel University College of Medicine–St. Christopher’s Hospital for Children (Pediatric Emergency Medicine), Philadelphia, Pennsylvania
Hobbies: reading historical and science fiction, finding new restaurants and “yelp”-ing them.

Assistant Professor of Pediatrics. Dr. Lee-Jayaram is board certified in pediatrics and pediatric emergency medicine. She is a fellow of the AAP and a PALS instructor. In 2013 she started a position as the associate director of the SimTiki simulation center at the University of Hawaii John A Burns School of Medicine. Her academic interests include simulation-based medical education and faculty development. She serves on the residency recruitment and selection committee, the new accreditation system task force, and the simulation committee. She has several journal article publications, textbook publications, and national meeting presentations.

Wendy C. Matsumo, MD
Birthplace: Honolulu, Hawai‘i
Grew up in: Honolulu, Hawai‘i
High School: St. Andrews Priory, Hawai‘i
College: Loyola Marymount University
Med School: Creighton University School of Medicine, Omaha, Nebraska
Residency: UCSF Fresno Valley Children’s Medical Center (Pediatrics) and Kapi‘olani Medical Center For Women And Children (Pediatrics)
Fellowship: Children’s Medical Center of Dallas (Pediatric Emergency Medicine)
Hobbies: Spending time with family.

Assistant Professor of Pediatrics. She is board certified in pediatrics and pediatric emergency medicine, and a fellow of the AAP. She has journal articles and textbook publications in the field of pediatrics.
Andrew Perry, MD
Birthplace: Memphis, Tennessee
Grew up in: Memphis, Tennessee
High School: Memphis University School
College: Georgetown University
Med School: Baylor College of Medicine
Residency: Baylor College of Medicine Texas Children’s Hospital (Pediatrics)
Fellowship: Baylor College of Medicine Texas Children’s Hospital (Pediatric Emergency Medicine)
Hobbies: raising twins, hiking/backpacking, spicy cooking, and reading history.

Assistant Professor of Pediatrics. Prior to medical school, he served as a park ranger in the National Park Service in Utah and Montana, working in law enforcement and wilderness emergency medical services and rescue. He is board certified in pediatrics and pediatric emergency medicine. He is a member of the American Academy of Pediatrics (AAP) and American College of Emergency Physicians. He is certified as a provider in PALS, ACLS, and ATLS. He has several journal article publications, textbook publications, and national meeting presentations, including work in early recognition of pediatric sepsis, newborn ED utilization, and a clinical trial of a novel infrared venipuncture device.

Masafumi Sato, MD
Birthplace: Kesennuma, Japan
Grew up in: Ishinomaki, Japan
High School: Ishinomaki High School, Japan
College: George Washington University, Washington, DC
Med School: St. George’s University School of Medicine
Residency: St. Joseph’s Children’s Hospital (Pediatrics), Patterson, NJ
Fellowship: St. Christopher’s Hospital for Children, Philadelphia PA (Pediatric Emergency Medicine)
Hobbies: Music, collecting vinyl records, traveling around the world

Assistant Professor of Pediatrics, University of Hawaii John A. Burns School of Medicine. Board certified in pediatrics and pediatric emergency medicine. Masa is a fellow of the American Academy of Pediatrics.

Loren G. Yamamoto, MD, MPH, MBA
Birthplace: Honolulu, Hawai`i
Grew up in: Pearl City, Hawai`i
High School: Pearl City High School
College: University of Hawai`i
Med School: Baylor College of Medicine (Houston, TX), University of Hawai`i John A. Burns School of Medicine
Graduate School: MPH, 1981, University of Hawai`i School of Public Health. MBA, 1993, University of Hawai`i College of Business Administration.
Residency: Kapi`olani Children’s Medical Center (Pediatrics), 1986.
Fellowship: Kapi`olani Medical Center For Women and Children (Pediatric Emergency Medicine), 1986.

Professor of Pediatrics and Associate Chair of Finance. Dr. Yamamoto’s main interests are research, publishing and technology/telecommunications. He is a fellow of the American Academy of Pediatrics (AAP) and a fellow of the American College of Emergency Physicians (ACEP). He has published over 120 articles in peer-reviewed journals, 90 abstracts, 75 electronic publications, 40 reference and textbook chapters, and 80 national research/educational presentations. Dr. Yamamoto serves on the editorial board of the American Journal of Emergency Medicine and Pediatric Emergency Care. He is the Chief Editor of Radiology Cases In Pediatric Emergency Medicine, a CD and Web based educational program for which he received the AAP Professional Medical Education Award. He is also the author of Tidbits on Raising Children (a parenting book), Challenging Cases in Pediatric Emergency Medicine (an AAP publication), Pediatric Radiology Review, and is the Chief Editor for Case-Based Pediatrics For Medical Students and Residents (the pediatrics book published by our department of pediatrics). He is currently an appointee of the American Board of Pediatrics Emergency Medicine Subboard. He is formerly a member of AAP’s Pedialink Editorial Board, Committee on Pediatric Emergency Medicine (COPEM), National Conference & Exhibition Planning Group, Committee on CME, and Committee on Scientific Meetings. He is the national steering committee chairman and editor of the Advanced Pediatric Life Support (APLS) textbook and instructor toolkit published by AAP and ACEP. Dr. Yamamoto is currently the Chief of Staff for Kapi`olani Medical Center For Women and Children (KMCWC) and a member of the Medical Executive Committee, the Credentials Committee, and the Quality Council. He has coached youth soccer, baseball, volleyball, and has coached Hawaii junior tennis teams at National Tournaments in Salt Lake City and Stanford. He has three children: oldest daughter graduated from the University of California Berkeley, University of Hawai`i, Boston University, and is now a medical student at the University of Hawaii; second daughter graduated from
the University Washington and is now a law student at the University of Hawaii; and a son graduated from the University of Hawai`i College of Engineering and is now a mechanical engineering graduate student at the University of Hawai`i.

Lynette L. Young, MD
Birthplace: Honolulu, Hawai`i
Grew up in: Honolulu (Waialae/Kahala), Hawai`i
High School: Kalani High School, Hawai`i
College: University of California, Berkeley, BS Chemistry/AB Biochemistry.
Med School: University of Hawai`i John A. Burns School of Medicine, 1990.
Residency: Kapi`olani Medical Center For Women And Children (Pediatrics)
Fellowship: Kapi`olani Medical Center For Women And Children (Pediatric Emergency Medicine)
Hobbies: Raising three children

Assistant Professor of Pediatrics. Dr. Young is a University of Hawai`i pediatric emergency medicine fellowship program graduate. She is a fellow of the AAP, board certified in pediatrics and pediatric emergency medicine. She participates in research projects and the educational teaching programs of community physicians, residents, medical students and paramedics. She has several publications in peer-reviewed journals. She has contributed several case chapters to Radiology Cases In Pediatric Emergency Medicine, a CD and Web based educational program. She has contributed three chapters to Case Based Pediatrics For Medical Students and Residents. Dr. Young serves as a liaison representative between Kapi`olani Medical Center for Women and Children (KMCWC) and the Department of Health’s Emergency Medical Services organization.
Hematology and Oncology
Randal K. Wada, MD – Division Chief
Updated: 9/24/2014

Division Members:
Kelley Chinen Okimoto, MD  Kapi‘olani Medical Specialist/Hematology & Oncology
Darryl W. Glaser, MD  Assistant Professor of Pediatrics
Jasmin Jensen, MD  Kapi‘olani Medical Specialist/Hematology & Oncology
Desiree Medeiros, MD  Assistant Professor of Pediatrics
Wade T. Kyono, MD  Assistant Professor of Pediatrics
Bruce T. Shiramizu, MD  Professor of Pediatrics
Randal K. Wada, MD  Associate Professor of Pediatrics & Division Chief
Robert W. Wilkinson, MD  Professor of Pediatrics

The Division is dedicated to the treatment of children and adolescents with blood diseases and cancer. The outpatient clinic is located on the second floor of the Kapi‘olani Medical Center in the Pediatric Ambulatory Unit (PAU), and hospitalized patients are cared for on the Wilcox ward. The staff is comprised of seven pediatric hematologist/oncologists, two advanced practice pediatric oncology nurses, a social worker, an oncology pharmacist, and a full complement of oncology nurses. Division members work collaboratively within the John A Burns School of Medicine (JABSOM), the School of Nursing and Dental Hygiene (SONDH), the Kapi‘olani Medical Center for Women and Children, and the University of Hawaii Cancer Center. The Division meets the guidelines for a children’s Hematology-Oncology Level III Center by the American Academy of Pediatrics. Kapi‘olani’s dedicated team is the only one of its kind in the state and cares for 98% of Hawaii’s children who are diagnosed with cancer. Approximately 50 patients with hematology problems are followed in the PAU, and ten new consultations are provided each month.

Cooperative Group Membership
We are a Member Institution of the Children’s Oncology Group (COG), a national organization sponsored by the National Cancer Institute, dedicated to the treatment and cure of childhood cancer. Phase II and III clinical and biologic trials are available through COG for most childhood cancers. Robert Wilkinson, MD, serves as principal investigator for clinical trials, and all Division members actively enroll the majority of patients on these trials. Some members also participate in COG by serving on Disease Committees.

Left to right: (sitting) Desiree Medeiros, MD, Darryl Glaser, MD., (standing) Robert Wilkinson, MD, Wade Kyono, MD, Randal Wada, MD  photo by: Karen Akiyama
Specialty Clinics
The Division staffs a number of specialty clinics that are available to Hawaii’s children and adolescents. These include the Hemophilia and Thrombosis Center, Coagulopathy Clinic, Bone Marrow Transplant Clinic, Long-term Follow-up (LTFU) Clinic for survivors of childhood cancer, and an Adolescent and Young Adult LTFU clinic. There are several neighbor island Hemophilia Outreach clinics.

Teaching
Division members participate actively in the education of medical students, graduate students, pediatric residents, community physicians, and community groups throughout the State of Hawaii. Advanced practice pediatric oncology nurses are involved in hospital nursing orientation and ongoing oncology education in the hospital and community. They assist children on cancer treatment with school reintegration and give lectures at schools throughout the State. Division members sit on numerous hospital committees and attend and participate in the monthly educational Pediatric Tumor Board.

Research
Division members actively participate in clinical and basic research in oncology and hematology. Bench and translational research in the molecular biology of neuroblastoma and non-Hodgkin lymphoma take place in laboratories at the SONDH and the Hawaii Center for AIDS. Clinical research is ongoing through involvement with the Children’s Oncology Group, Blood and Marrow Transplant Clinical Trials Network, and Pediatric Blood and Marrow Transplant Consortium protocols, the Center for Health Outcomes, and JABSOM. Nursing research is also conducted through the SONDH and nationally through the Children’s Oncology Group.Cancer Support Services/ Community Groups

Cancer Support Services/ Community Groups
We have two patient and family support groups: the Childhood Cancer Connection for families and SCARS (Strength, Courage, Appreciation, Remembrance, and Support) for adolescents and young adults touched by cancer. Most Division members participate in camps for patients and families throughout the year, three sponsored by the American Cancer Society and one by the Hemophilia Foundation of Hawaii. Many also work with the Hawaii Children’s Cancer Foundation assisting families with financial, educational and service needs. Others work with the Hawaii Cord Blood Bank, and some serve on the boards or committees of community organizations, such as the Hawaii Children’s Cancer Foundation, the Hemophilia Foundation of Hawaii, the American Cancer Society, HUGS, the Blood Bank of Hawaii, HPAREF, Hospice Hawaii, and the Oncology Nursing Society.

Faculty
Darryl W. Glaser, MD is a full-time clinician with fifteen percent of his time devoted to research and education. In addition to his interest in general oncology, he is interested in bone marrow transplantation, in the late effects of cancer therapy, and in the diagnosis of childhood anemia. He is a member of the Cancer Committee at KMCWC, and co-chair of the Guidelines Process Subcommittee of the LiveStrong Young Adult Alliance. He stays active in teaching by lecturing and precepting first and third-year medical students, acting as a Clinical Skills Preceptor, coordinating the fourth-year student and third-year resident electives, and providing teaching to the first year residents on the Hematology-Oncology rotation. Community activities include being trustee for the Board of Directors of the Blood Bank of Hawaii, serving as Treasurer for the Board of Directors of HPAREF, and being a Medical Advisor for HUGS (Help, Understanding, and Group Support). In conjunction with DeeAnn Omatsu, one of our advance practice nurses, he is working to develop an Adolescent and Young Adult Oncology service for the community.

Jasmin Jensen, MD is a full-time clinician with fifteen percent of her time devoted to research and education. Having completed a Medicine/Pediatrics combined residency and fellowships in Palliative Care and Pediatric Hematology/Oncology, the Division is pleased to welcome her as its newest member. She is interested in quality improvement, patient centered outcomes research, and comparative effectiveness research.

Wade T. Kyono, MD is a full-time clinician with fifteen percent of his time devoted to research and education. His areas of interest include neutrophil/myeloid cell signaling and function, iron overload/chelation therapy, hematopoietic progenitor cell transplant for non-malignant conditions, as well as general clinical pediatric oncology. His prior research in neutrophil function and signaling in Pacific Islander children with increased infections was supported by a NIH/RCMI minority institution grant (CCRE) funded through the Kapi‘olani Clinical Research Center, and a Leahi Fund Hawaii Community Foundation Grant. He is involved with the teaching of 3rd and 4th year medical students during their pediatric rotations, along with the training of pediatric residents. He participates in a number of outside and community activities and is an annual judge at the Hawaii State Science and Engineering Fair.
Desiree Medeiros, MD continues as medical director for the Hemophilia and Thrombosis Treatment Center of Hawaii which is supported by Federal grants from the Centers for Disease Control and Maternal and Child Health Branch. In addition to oncology, her main area of interest and research is in disorders of coagulation and immune thrombocytopenic purpura. She currently holds a 70% position with ten percent devoted to research and education. She continues to be active in teaching, precepting, and mentoring medical students and residents, and she coordinates the curriculum for the residents’ Hematology-Oncology rotation. She is a member of Kapi’olani Blood Utilization Committee and Pharmacy and Therapeutics Committee. Dr. Medeiros also serves as Camp Physician for the American Cancer Society camp programs. Other community service activities include being a Medical Advisor for HUGS (Help, Understanding, and Group Support), and participating in Sacred Hearts Academy’s Science Symposium.

Bruce T. Shiramizu, MD focuses his research in the areas of childhood lymphoma, childhood leukemia, and HIV-associated complications (HPV-related cancers, lymphoma, dementia). He is a member of the Children’s Oncology Group non-Hodgkin lymphoma (NHL) and other national committees. As an investigator in the Hawaii Center for AIDS with a lab in Tropical Medicine, Medical Microbiology & Pharmacology, the Associate Chair of Research in the Pediatrics Department, and the Executive Program Director for RMATRIX, he mentors residents, medical students, undergraduate & graduate students, as well as students through the Society for Pediatric Research Student Research Program. He contributes to the Department of Pediatrics conferences, and is on the graduate faculty for the Departments of Cell & Molecular Biology, Reproductive Biology, Tropical Medicine, Medical Microbiology and Pharmacology, and Molecular Biosciences and Bioengineering.

Randal K. Wada, MD is a tenured faculty member in the SONDH with a joint appointment in JABSOM. He is also director of the Pediatric Hematopoietic Progenitor Cell Transplantation program at the Kapi’olani Children’s Blood and Cancer Center. The transplant program performs both autologous and allogeneic transplants, including haplo-identical, umbilical cord blood, and unrelated donor transplants. It is approved as a NMDP Affiliate Transplant Center. Dr. Wada serves as the medical director of the Hawaii Bone Marrow Donor Registry and the Hawaii Cord Blood Bank, both of which are members of the National Marrow Donor Program network. He is also the medical director of the NMDP Collection Center for bone marrow donation at Kapi’olani Medical Center. His current areas of research are in the study and improvement of health risk behaviors in adolescent/young adult cancer survivors, the use of electronic medical records to enhance quality of care, the molecular biology of neuroblastoma, and umbilical cord blood banking for transplantation. He actively participates in the teaching program at JABSOM, where in addition to conferences to medical students and residents he lectures to undergraduate and graduate students and serves as a Ph.D. thesis advisor to students in the Cell and Molecular Biology and the Molecular Biosciences and Bioengineering Graduate Programs. He directs a CURE summer research program in his laboratory for high school students. He also serves on a number of committees, both at the University and nationally with the Children’s Oncology Group and the National Marrow Donor Program.

Robert W. Wilkinson, MD is the principal investigator for all COG protocols. His activities center on running the weekly Blood and Cancer Center meetings and monthly tumor boards, activating COG protocols through the IRB, and acting as liaison with community cancer organizations. He is Past President of the Hawaii Children’s Cancer Foundation and the American Cancer Society Hawaii Pacific Inc, and co-medical director of the Hemophilia Foundation of Hawaii. Dr. Wilkinson actively participates in education at multiple levels, including unit 3, unit 5 of the medical school curriculum in addition to 1st year resident education during the hematology-oncology rotation.

Division Goals
We will continue to provide compassionate, state-of-the-art pediatric cancer care to the children of Hawaii and the Pacific Islands through participation in COG clinical trials, to advance hematology-oncology research in the State of Hawaii, and excel in teaching medical students and residents through the University of Hawaii John A. Burns School of Medicine.
The Division
The pediatric hospitalist division at Kapi’olani Medical Center for Women and Children was created during the 2002-2003 academic year. No new members were added during the 2013-14 academic year, however Dr. Yunghans left the division at the end of the academic year to move back to the mainland. Dr. Patel was named as the Pediatric Residency Program Director in the summer of 2013, as well as promoted to an Associate Professor.

Mission Statement:
As a cornerstone for inpatient pediatric care at Kapi’olani Medical Center for Women and Children, the Pediatric Hospitalist Division is committed to excellence. In this role, we strive to raise the standard of patient care through education of residents and medical students, research and quality improvement initiatives. Division members care for children admitted to the general pediatric wards of Kapi’olani Medical Center for Women and Children. A
variety of children are cared for on the hospitalist service. Some are otherwise healthy children admitted with acute illness for a brief period of time; many are children with complex chronic medical problems, requiring long-term support. Some live on Oahu, but many arrive from neighbor islands, the outer islands of the Pacific Basin, or as tourists from the US mainland, Japan, or Europe. All are provided with state-of-the-art medical care, in a child-friendly environment.

Teaching
The pediatric hospitalist division was created within a teaching hospital, and has continued to prioritize the teaching of residents and medical students. Division members hold University of Hawaii faculty appointments. They serve as a dedicated teaching group for all University of Hawaii and visiting medical students during their inpatient pediatric rotations. Division members also provide structured education and clinical supervision for pediatrics, pediatrics / psychiatry / child psychiatry, family practice, and psychiatry residents on their inpatient inpatient rotations. We continue to emphasize Family Centered Care as recommended by the AAP and the Institute of Medicine. This past year Dr. Bettina Ackermann was awarded the faculty teaching award for the pediatric 3rd year medical student clerkship. Dr. Shilpa Patel became the Pediatric Residency Program Director in the summer of 2013 and Dr. Jennifer DiRocco remains an Assistant Program Director for the residency program.

In addition to teaching residents and medical students, division members serve as resources for pediatric subspecialists seeking peer consultation. They bring their expertise to community service and continuing medical education activities. Members of the division participate in hospital committees that work to improve the efficiency of care and maintain the high quality of care within the hospital system.

Research
The pediatric hospitalist division is uniquely situated to conduct outcomes research in the pediatric inpatient realm. Drs. Lora Bergert and Shilpa Patel each had publications this year. Dr. Bergert had several articles including an article co-authored by Dr. Patel published in Pediatrics in June 2014 - “Linking Patient-Centered Medical Home and Asthma Measures Reduces Hospital Readmission Rates”. Additionally, Dr. Bergert had 2 other publications in Hospital Pediatrics – “Pediatric Discharge Content: A Multisite Assessment of Physician Preferences and Experiences” in January 2013 and “Pediatric Hospitalists Collaborate to Improve Timely Discharge Communication” in July 2013. Drs. Yunghans and Kosut had a case report published in Pediatrics in Review with a former UH resident about a unique presentation of endocarditis in a pediatric patient. Dr. Di Rocco and colleagues published a simulation medical education project in which she had mentored a chief resident at her former institution entitled “Simulated Pediatric Respiratory Workshop” on MedEdPORTAL in February 2014.

This year several division members were active in workshops at various national meetings. Drs. Len, DiRocco and Patel taught workshops on tablet use and its role in medical education. Dr. Patel had several presentations at national conferences about resident educational milestones and individualized education units. Ongoing projects include: work with a multicenter quality improvement network (VIP) looking at the care of patients with bronchiolitis at different institutions and a multicenter collaborative project looking at transitions of care. Dr. Kosut continues her work with the Infectious Disease division on a multicenter Kawasaki project. Under the leadership of Drs. Patel, Okado and DiRocco, the division completed an IPASS handoff improvement process and study – obtaining maintenance of certification for division members. Several division members are also working with medical students and residents on case reports. Drs. Len and Mizuo are working on several medical education projects.

Quality Improvement projects are a focus of the division. The group continues to update multiple order sets for common pediatric conditions and has worked closely with the Asthma Task Force to achieve compliance with the Joint Commission core measures for inpatient asthma care. Dr. Bergert co-chairs the Pediatric Clinical Electronic Health Record (EHR) Working Group. Drs. Chen and Lin work closely with the different EHR work groups for HPH. Drs. Di Rocco and Bergert have developed a new QI study looking to improve the rounding process with the division (Pediatric Rounds Observational Peer Study - PROPS) that will provide Maintenance of Certification credit for division members. Drs. Kosut and Bergert co-chair the Pediatric Standards of Excellence (SOE) Committee, while Dr. Patel remains on the committee. SOE allows the hospitalist division to interface with nursing leadership, dieticians, case management, and others to initiate change on the pediatric floor to improve patient care, outcomes and patient satisfaction. Dr. Patel teaches the Quality Improvement Rotation for the Pediatric Residents.

Faculty and Clinical Faculty
Bettina Ackermann, MD is a full-time UH assistant professor. Her interests include medical education where she has developed a noon conference series for
the residents, serves as a mentor for morning report and is constantly working to improve care for the medically complex patient. She sits on the Department PEC (Program Evaluation Committee) and Resident Selection Committee. She is also the division’s Service Excellence Coordinator and Nursing Liaison helping to improve patient satisfaction. Bettina works with the KMCWC Sedation Committee to improve the sedation process and reviews and updates the Gastroenteritis guidelines for the division. She is also on the Burn Committee which recently completed new guidelines for Pediatric burn care at KMCWC and recommendations for burn care at ER’s throughout the state.

**Lora J. Bergert, MD** is a full-time UH assistant professor and is the division head. Her research interests include issues in the realm of clinical outcomes including: quality improvement with a focus on asthma, discharge communication, and medical education. She had 2 publications this past year utilizing multisite collaboration to focus on discharge communication with another publication expected in the fall of 2014. She is working with community physicians to improve inpatient to outpatient communication with community lunches. She continues to be involved with the hospital Asthma Task Force with a publication on their efforts this year. She is co-chair for the EPIC Pediatric Clinical Work group. She worked with Dr. Saito and other faculty members developing the new Individualized Education Units for the residency program and monthly meetings helping the resident with these new rotations. She is active in multiple committees within the department and the hospital. This year she worked closely with Dr. Di Rocco to develop a new Maintenance of Certification project focusing on Peer Observations of Family Centered Rounds (PROPS study).

**Selina S.P. Chen, MD** is a full-time UH assistant professor. She serves as a pediatric hospitalist, an internal medicine hospitalist, and as an IT physician liaison and trainer. She continues to train residents and students how to optimize use of the Electronic Health Record (EHR). Her research interests include Quality Improvement (QI) projects, EHR, and infectious disease in which she continues to update chapters on Medscape and in the department’s Case Based Pediatric textbook and will be one of the chapter editors for the updated version. She also enjoys exploration in medical missions. Her focus on quality improvement is in EHR. Ongoing projects include diabetes and Peripherally Inserted Central Catheters (PICC) care along with sepsis care among the hospitalized population at Hawai’i Pacific Health.

**Diane Ching, MD** is a 0.8 clinical faculty hospitalist. She is responsible for medical student evaluations and serves on the NAS task force. Her interests are in procedures and medical education. She represents the division on the KMCWC infection control committee. She continues to work on improvements for the medical student rotation. She worked with Dr. Mizuo and Pediatric Neurology to improve seizure management with the development of a seizure order set.

**Jennifer Di Rocco, DO** is a 1.0 FTE UH assistant professor who splits her time as a pediatric hospitalist and as the Associate Program Director for the UH Pediatric Residency Program. She is currently pursuing a Masters of Medical Education through Cincinnati Children’s Hospital/The University of Cincinnati, with plans for conducting her master’s thesis research in observing how pediatric residents approach interruptions to their workflow. Her academic interests also include assisting the struggling learner and helping pediatric residents prepare for their board examinations. She helped to facilitate two workshops at regional and national conferences this year that focused on utilizing technology in medical education, and assisted Dr. Patel along with Dr. Okado in completing a divisional handoff project that involved direct peer observation. She is also the chair of the Clinical Competency Committee and is active in all department committees.

**Kristin K. Fernandez, MD** is a UH assistant professor and a med/peds physician, who splits her time between pediatric and medicine hospitalist here at KMCWC and Straub. Her interests include resident education and quality improvement projects. She worked on the implementation of PEWS (Pediatric Early Warning Scores) on the ward and Emergency Department helping to identify sicker children earlier in their hospitalization. Kristin also works with Dr. Dominic Chow on the resident journal club, maintains the resident inpatient curriculum, is working on developing elective rotation options for residents in Micronesia, American Samoa, and Alaska and participates on the Multidisciplinary Peer Review Committee.

**Colleen Finnegan, MD** is a full-time UH assistant professor and Pediatric Hospitalist. She is interested in resident education and is responsible for the ward resident curriculum and the Tripler resident coordination. She transitioned to the Ward Rotation Director in July 2014. She represents the division on the PEC committee, Physician Recruitment committee, the Catheter-Associated Urinary Tract Infections (CAUTI) committee, and the department web site committee.
Jessica S. Kosut, MD is a 0.7 FTE UH assistant professor and serves as the co-chair of the Pediatric Standards of Excellence Committee. In her role as the co-chair of SOE, Dr. Kosut has had the opportunity to update several inpatient policies, as well as to work to improve patient satisfaction. Dr. Kosut also serves on the hospital’s Pediatric Committee. This past year, she published a case report with Dr. Megan Yunghans and a former resident on an interesting presentation of endocarditis. She continues work with Drs. Melish and Erdem on a multicenter Kawasaki Disease Project, as well as a new project involving the role of doxycycline in reversing coronary artery aneurysms in patients with Kawasaki Disease. She is embarking on a new QI project with Dr. Mae Kyono on the utility of blood cultures in patients with pneumonia. Finally, she is JABSOM medical student interviewer.

Mae Kyono, MD is a UH Assistant Professor and splits her time as a 0.85 Hospitalist and 0.15 is devoted to her early childhood grant. She is the project director and medical liaison for Healthy Child Care Hawaii, which has been funded since 2000. She represents the division on the KMCWC ACP (Advance Care Planning) Committee. She has been visiting pediatricians in the community with Dr. Bergert to improve the communication and interaction with the division. She is an active member of the American Academy of Pediatrics. She is the Vice President for the HAAP (Hawaii American Academy of Pediatrics). She is the catch (Community Access to Child Health) co-facilitator for Hawaii. She is also a member of the HAAP Planning Committee.

Kyra A. Len, MD is a full-time UH assistant professor. She is involved in medical education, research & quality improvement projects. Kyra has an active role with the medical students as the Pediatric Clerkship Director. She is the JABSOM’s junior faculty representative for the Council of Faculty and Academic Societies with the AAMC. She is also chair of the department’s pediatric medical student committee, co-chair of JABSOM’s clerkship educational committee and is a JABSOM PBL tutor with Dr. Mizuo. She is active in resident education and is the division research coordinator. She continues her research on rhinovirus, bronchiolitis and medical education. In the spring she presented workshops on the use of tablets in medical education with Dr. Patel and Dr. Di Rocco.

James C. Lin, MD MD is a full time UH assistant professor who is a pediatric hospitalist and IT Epic Physician Liaison. His focus has been improving and optimizing usage of the EMR among clinicians. He assists in providing 4th year students the opportunity to use place orders in the EMR for teaching purposes. His focus is on quality improvement through use of the EMR. This includes standardization of order sets based on best practice and current evidence. Ongoing projects include improving stroke and sepsis care among the hospitalized adult population at Hawai’i Pacific Health.

Barry M. Mizuo, MD is a full-time UH assistant professor. He is the medical student coordinator for the division and is the ward rotation Sub-I coordinator. He enjoys working closely with the medical students and sits on the pediatric medical student curriculum committee. He is a problem based learning (PBL) tutor with Dr. Len and is a faculty advisor for the Pediatric Interest Group at the medical school. He also sits on the KMCWC Trauma committee.

Cheryl Okado, MD MD is a full-time UH assistant professor. She is the quality improvement coordinator for the division and a member of the hospital pharmacy and therapeutics committee. She also oversees the pediatric inpatient evaluations of the psychiatry interns and family practice residents. She coordinates the division’s community service activities including participation in Kid’s Fest. She is an officer of the Hawaii chapter of the Society of Hospital Medicine.

Shilpa Patel, MD is a full time pediatrician, who after becoming the Program Director for the Pediatric Residency Program during the 2013-14 academic year, spent most of her time administering the pediatric residency program. However, she still loves working as a Pediatric Hospitalist with 25% of her time. In 2013-14, Dr. Patel contributed to several publications involving I-PASS resident handoff curriculum as well as a manuscript with Drs. Lora Bergert and Wallace Matthews about The Joint Commission asthma measure set and readmission rates. She also completed the I-PASS Hospitalist Handoff improvement project with Drs. Jen Di Rocco, Cheryl Okado, and the Pediatric Hospitalist group at KMCWC. Dr. Patel presented at several national conferences on topics such as using tablet computers for medical education, evaluating residents with milestones, implementing individualized curriculum for pediatric residents, and bringing the I-PASS handoff system to residents in other JABSOM residency programs.

Rob Salyer, DO is a fulltime Pediatric hospitalist at KMCWC and assistant clinical professor at John A. Burns School of Medicine. He completed his residency and chief residency at the Children’s Hospital Medical Center of Akron, Ohio. He is interested in medical education and quality improvement. He completed a pediatric
admission intake form for the division and is working on developing a respiratory therapist-driven inpatient asthma protocol. He is member of the Pediatric Clinical Working Group and is on the RSV committee.

William Shea, MD is a full time UH assistant professor and serves half-time as a pediatric hospitalist and half-time as an internal medicine hospitalist. His research interests include clinical outcomes research in both the general pediatric and general internal medicine realms, as well as quality improvement projects.

Megan Yunghans, MD is a 0.8 FTE part-time UH assistant professor. She is the assistant division head and Ward rotation director. She completed a rotation summary for the inpatient pediatric rotation, night shift rotation and day float rotation. She also is a member of the Resident Competency Committee, Pediatric Education Committee, Space Committee, and Personnel Committee. Her current academic focus is improving the inpatient pediatric rotation. Along with Dr Kosut, she published an article to Pediatrics in Review. She left the division to move back to the mainland at the end of the academic year. She will be missed.

**Division Goals**

The goals of the pediatric hospitalist division are to provide excellent inpatient pediatric care to the children of the State of Hawaii and the Pacific Islands/Pacific Rim, provide a base for emerging research initiatives in inpatient pediatric care, and further continue the excellent teaching tradition, in pediatric medical education, through the University of Hawaii John A. Burns School of Medicine.

Barry Mizuo, M.D. discusses a patient’s progress with Tristen Knight, M.D. and 3rd year-medical student, Alana Taniguchi.

Lora Bergert, MD. and Raphael Buencamino, M.D. discuss the medical treatment of Avery with 4th year-medical student, Jennifer Sasaki.

photos by: Karen Akiyama
Division Faculty
The Infectious Disease division of the Department of Pediatrics currently consists of the following members:

**Marian E. Melish MD**  
Professor of Pediatrics and Division Chief

**Guliz Erdem, MD**  
Professor of Pediatrics

**Sarah Y Park, MD, MPH**  
Assistant Clinical Professor of Pediatrics, Head, Disease Outbreak Division, Epidemiologist, Hawai`i State Department of Health

**Richard T. Yanigihara, MD, MPH**  
Professor of Pediatrics and Head, Retrovirology Research Laboratory, Pacific Biomedical Research Center

All members of the division are involved in research, teaching at various levels, providing expert specialty medical care and service to Kapi`olani Medical Center and the state of Hawai`i.

**Goals**
The goals of the Infectious Disease Division are:
1. To ensure that children of our state benefit from the most recent advances in the prevention and treatment of infection.
2. To generate new knowledge about the nature of infectious diseases; their prevention and treatment.
3. To teach physicians, post-doctoral trainees, medical students and allied health personnel basic knowledge and new advances in infectious disease.
4. To provide high quality expert medical care and advice for all forms of infection affecting children.
5. To provide expertise to Kapi`olani Medical Center, Shriners Hospital and the State of Hawai`i Department of Health on matters of infection control and prevention.

**Research Activities**
Research activities of the division cover a broad range of investigations; laboratory, clinic and institution based. These research investigations include: a.) Basic science molecular biologic investigations into retrovirus related disease, discovery of novel viruses in the Hawaii environment, genetic and climate studies of Kawasaki Disease and the molecular characteristics of streptococci and staphylococci involved in various clinical manifestations of disease, b.) Clinical research studies of antibiotics and vaccines, publication of case series c.) Epidemiologic studies of streptococcal and staphylococcal disease and d.) Performance Improvement projects related to hospital infection control. The primary research interests of individual faculty are described in more detail below.

**Clinical Care**
Drs. Melish, Erdem and Park rotate regularly providing inpatient consultations at Kapiolani Medical Center for Women and Children, Shriners Hospital, and Kaiser-Moanalua Medical Center. In addition these physicians see outpatients on referral at the Pediatric Specialty Clinic. Infectious Disease Clinic, Kawasaki Disease Clinic and Immunology Clinic are held weekly. Outpatient consultation for patients with urgent infectious disease problems can be seen on the day of referral. Telephone consultations to physicians throughout the state are provided daily. Our Infectious Disease Service is frequently consulted by telephone and email by physicians throughout the Pacific Basin and the US mainland.

**Teaching**
The Infectious Disease group is extensively involved in teaching at many levels. All members of the groups are frequently asked to provide lectures and teaching sessions to allied health personnel such as nurses, respiratory therapists, laboratory technicians and others. Medical student teaching is provided in the form of lectures and laboratory sessions to medical students in Units 2-7 covering the first two years of the medical curriculum. Teaching to third and fourth year students rotating on Pediatrics is provided in many settings, both formal and informal. Resident electives in Infectious Disease are offered to 2nd and 3rd year Pediatric Residents. Infectious Disease faculty contribute to Grand Rounds and present Monday Noon Conferences very frequently. The division provides a twice monthly CME credit granting Infectious Disease Conference which is attended by many community based physicians as well as our resident physicians and medical students. Members of the group serve on the University of Hawaii Graduate School Faculty and lecture in Graduate Division Courses on Medical Microbiology. Drs. Yanagihara, Erdem and Melish supervise Masters and PhD students in their thesis research. Members of the group are frequently invited to speak at Continuing Medical Educations conferences.
throughout North America and the World. Dr. Rudoy is in demand to provide pediatric infectious disease teaching throughout South America. Dr. Melish and Yanagihara have lectured often in Europe and Asia. Dr. Erdem has international ties and collaborators in Europe including Turkey.

**Service**
The Infectious Disease Group provides many services to Kapiolani Medical Center and the University of Hawaii. All members support the Hospital Epidemiology/Infection Control effort. We regularly give the Medical Staff Office and Administration high level consultation on all matters relating to Infection Control and Infectious Disease. Group members participate in State of Hawaii Department of Health efforts related to Immunization, Communicable Disease, Epidemiology, Sexually Transmitted Disease, HIV/AIDS and Bioterrorism. Service and expert opinion is also provided to the Hawaii Medical Service Association, Hawaii Medical Association, Clinical Laboratories of Hawaii, Hawaii Chapter of the American Academy of Pediatrics, the United States Food and Drug Administration, the American Heart Association and the National Institutes of Health.

**Marian E. Melish, MD** is Professor of Pediatrics, Tropical Medicine and Medical Microbiology. She assumed the post of Infectious Disease Division Chief in July 2002. Her major administrative role is Medical Director of Infection Control at Kapiolani Medical Center for Women and Children. On a department level she heads the Resident Recruitment effort. Her major research effort in Kawasaki Disease (KD) is studying the pathogenesis of the inflammatory vasculitis and its immunologic basis. She participates in the international studies of the genome in KD patients and their parents. Another ongoing project is the study of the incidence of Kawasaki Disease related to climate factors. Together with Dr. Venu Reddy of the Cardiology Division and 2 pediatric residents, Drs. Andras Bratinesak and Dr. Purohit Prashant she designed and carried out a study of echocardiographic appearance of the coronary arteries in KD comparing their vessel diameter to that of febrile children with other illnesses. This study demonstrated that fever alone does not dilate the coronary arteries thus demonstrating that coronary dilation can be used as a diagnostic and prognostic marker in early KD. Dr. Melish’s other research interest is in staphylococcal infections and staphylococcal toxins. She was the senior author of a seminal study published this year demonstrating that a program of daily application of Muprocin ointment to the nares and umbilicus of NICU infants acts as a barrier to staphylococcal colonization and reduces the risk of severe invasive nosocomial staphylococcal infections. Dr. Melish carries out performance improvement projects in hospital epidemiology and presented one on Reducing Infections in the NICU at the annual meeting of the Institute for Healthcare Improvement in December 2011. Dr. Melish serves as a consultant to the Antimicrobials Advisory Board of the federal Food and Drug Administration. She was the founding chair of the International Kawasaki Disease Symposia which are held every 4 years.

**Guliz Erdem, MD** background includes clinical training in Pediatrics and Infectious Disease in her native Turkey and in Germany, followed by faculty service at Hatticepe University Medical School in Ankara. She began funded laboratory research into streptococci while still in residency. She is now an independently funded researcher into the molecular biology of group A streptococci from clinical isolates. Her research focuses on comparing the characteristics of streptococci isolated from patients with diverse syndromes from Streptococcal Toxic Shock Syndrome to Acute Rheumatic Fever to Skin and Soft Tissue Infections to Nasal carriage. She has particularly focused on three areas which are of tremendous importance to the children of our state: Streptococcal Infections, Acute Rheumatic Fever and Staphylococcal Infections. Her work on Streptococcus Pyogenes has demonstrated that the distribution of the genetic emm strain types prevalent in Hawaii differ markedly from strains prevailing in mainland North America according to collections maintained at the US Centers for Disease Control. She has also demonstrated that the strains associated with Acute Rheumatic Fever collected in Hawaii and Samoa do not belong to the so called classic “Rheumatogenic Strains” which have been identified in North America and Europe. She found that nasal carriage of streptococci was significantly higher in Pacific Island schoolchildren compared with the other ethnic groups in Hawaii. This is a sentinel finding as Pacific Islanders are now nearly the only group to get Rheumatic Fever in our state. Recently she has published three papers on serious community acquired staphylococcal infections. i.e. Shock Syndrome, Glomerulonephritis, Post-streptococcal arthritis, Acute Rheumatic Fever, deep invasive infection and skin and throat isolates. Despite her impressive research productivity she has participated actively in clinical care and all levels of medical education. She is head of a research proposal review section of the American Heart Association.

**Sarah Y. Park, MD** is the Hawai’i State Epidemiologist and Head of the Disease Outbreak Control Division (DOCD) in the State Department of Health. As such she investigates common and exotic infectious outbreaks, and also is involved in preventive aspects such as immunization prevention of bioterrorism attacks. She has spearheaded
a highly successful and unique statewide campaign providing Influenza vaccination to schoolchildren. Now in its 5th year this program involves nearly all public and private schools in the state. This project is on its way to making possible near universal vaccination of the school population. She has a major interest in the emerging threat of Angiostrongylus cantonensis or rat lung worm parasitic disease which is spread to humans via snails and slugs. The clinical disease involves the lungs and central nervous system and may be fatal or cause permanent brain damage. The epidemiology and control of outbreaks of infection including particularly influenza, diarrheal diseases, hepatitis and leptospirosis are a major part of her work at the Department of Health. A former Public Health Service, Centers for Disease Control (CDC) Epidemic Intelligence Officer she serves as liaison with the CDC. Dr. Park is a gifted clinician and teacher as well as an epidemiologist and researcher.

**Richard T. Yanigihara, MD, MPH** is known worldwide for many cutting edge investigations in virology and epidemiology. He currently heads the Research Careers in Minority Institutions (RCMI) Translational Reaserch Network and the Pacific Center for Emerging Infectious Diseases Research which studies a very broad range of problems of importance to Hawaii and the world. Their laboratory has discovered a new herpesvirus responsible for tumors of endangered Hawaiian Green Sea Turtles and is currently exploring the new discovery that hantaviruses have a much broader host range than previously thought. He has made many contributions to basic and applied AIDS research, has evaluated the impact of novel viruses such as TT virus in humans, has begun many investigations into agents of bioterrorism, and has collaborated with the members of our division in applying the techniques of molecular biology to current clinical problems. Although his current research efforts are very much laboratory based at the cutting edge of virology and immunology he is a pediatrician who makes a major contribution to our division and is sought after as a lecturer who can interpret basic science Microbiology to Pediatric clinicians.
Neonatal-Perinatal Medicine
Charles R. Neal, Jr., MD, PhD—Division Chief and Medical Director
Updated: 8/25/2014

Division Members:

Neonatologists:
- Roxanne Arcinue, MD: Kapi‘olani Medical Specialist/Neonatologist
- Kenneth M. Ash, M.D.: Associate Professor of Pediatrics
- Venkataraman Balaraman, MB, BS: Associate Professor of Pediatrics
- Pattaraporn Chun, MD: Kapi‘olani Medical Specialist/Neonatologist
- Carol Hirai, MD: Assistant Professor of Pediatrics
- Lynn M. Iwamoto, MD: Associate Professor of Pediatrics
- Surabhi Jain, MD: Kapi‘olani Medical Specialist/Neonatologist
- Prakash M. Kabbur, MB, BS: Kapi‘olani Medical Specialist/Neonatologist
- Sheree Kuo, MD: Assistant Professor of Pediatrics
- Charles R. Neal, MD, PhD: Professor of Pediatrics
- Milette Oliveros, MD: Kapi‘olani Medical Specialist/Neonatologist
- Sneha L. Sood, MD: Assistant Professor of Pediatrics
- Tiong Han Tjoeng, MD: Assistant Professor of Pediatrics
- Carla Weis, MD: Kapi‘olani Medical Specialist/Neonatologist

Neonatal Hospitalists:
- Stephanie Abe, MD
- Oluwatoyin Ajose, MD
- Jordan Arakawa MD
- Christy Clark, MD
- Arlene Espiritu, MD
- Justin Hino, MD
- Sadie Kim, MD
- Kent Kumashiro, MD
- Jerome Lee, MD
- Robin Lynch, MD
- Annabelle Mateo, MD
- Camnhung Nguyen, MD
- Jasmine Waipa, MD

Neonatal Nurse Practitioners:
- Pamela Almeida, NNP
- Kimberly Clifton, NNP
- Lori Fairfax, RN, NNP
- Cheryl Griffith, RN, NNP
- Dana Ing, NNP
- Jaymie Pinho, RN, NNP
- Laura Shumock, NNP
- Randy Taniguchi, RN, NNP

Developmental/Behavioral Pediatrician: Mari Uehara, MD Assistant Professor of Pediatrics

There were 955 admissions to the neonatal intensive care unit (NICU) last year (down form 980 one year ago), but the average daily census in the NICU was 58.5 (up from 52.5 one year ago). Of these admissions, 161 were very low birth weight (up from 154 last year). The neonatology division maintains a very close working relation with
the Maternal Fetal Medicine group. Monthly combined perinatal conferences are held with the neonatologists, maternal fetal medicine specialists, pediatric surgeons, genetics counselors and neonatal fellows, to discuss high-risk cases. In addition, there is once a month Fetal Board conference with participation from Neonatologists, Neonatology Fellows, Pediatric Residents, Maternal Fetal Medicine Specialists, Obstetricians and Obstetric Residents.

In addition to 24-hour in-house service in the NICU and Labor & Delivery at Kapi’olani Medical Center for Women and Children, the division also provides 24-hour coverage for Level II neonatal services in Labor and Delivery and the Newborn Nursery at Queen’s Medical Center. We also provide telephone advice to Pediatricians throughout the Pacific Rim in management of complex neonatal cases.

Neonatal Transport Services remain very active. The Kapi’olani transport team participated in 239 incoming and 13 outgoing neonatal transports, including 37 to Kaiser (15 of those from Tripler), 2 to Tripler and 13 to the mainland. There were also 4 transports from Tripler to Kapi’olani and 1 from Kaiser to Kapi’olani. In addition, the division provides ongoing supervision and training for our highly qualified transport nurses and respiratory therapists.

There were 179 patient evaluations in the Neonatal Medical Follow-up Clinic last year. This clinic provides continuity of care for NICU graduates that require close medical follow-up for resolving medical conditions post-discharge as well as circumcisions for preterm infants too young to perform this procedure while in the NICU. Neurodevelopmental follow-up of our high-risk NICU graduates is provided by Dr. Mari Uehara at the Kapi’olani Specialty Center. Last year, 179 evaluations were performed in this active clinic, down from 215 last year.

The Hanuola ECMO program continues to provide ECMO services at KMCWC. Dr. Len Tanaka, a Pediatric Intensivist, has assumed the role of director. Dr. Sheree Kuo, as Associate Program Director, maintains neonatal ECMO clinical oversight.

Our accredited joint fellowship program with Tripler Army Medical Center is one of two military neonatology fellowships in the country. There were five fellows in our program in 2013-2014: Drs. Emmanuel Ramirez-Enriquez, Lynnette Johnson, Kara Wong, Pete Everson and Cherilyn Yee. Weekly fellows conferences are conducted which cover case studies, morbidity & mortality, basic science topics and clinical journal critiques.

Several members of the Neonatology Division are involved in a variety of research arenas. These include pharmaceutical sponsored trials, clinical studies and quality improvement projects. The division continues to participate with faculty support at the annual HPH Summer Student Research Program. This year the division mentored three Summer Student Research Projects.

Two new neonatologists joined our group in the 2013-2014 academic year, Drs. Pattaraporn Chun and Roxanne Arcinue. Dr. Jennifer Zalla, MD will be joining our group full time in December, 2014.

Each division member remains active in Hospital and Pediatric Department committees, as well as all levels of medical school and resident education. Several members of the division are active in hospital and department leadership as well. Dr. Venkataraman Balaraman is Vice-Chair for Clinical Affairs in Pediatrics. Dr. Charles Neal is Division Head for Neonatology and maintains his role as Medical Director for the NICU. Dr. Lynn Iwamoto has stepped down as Medical Director of Kapi’olani Rehab Services but maintains the role as Head of Quality Improvement Research in the Pediatrics Department. Dr. Ken Ash continues as Medical Director of Transport services. Dr. Sheree Kuo is Associate Director of the Hanuola ECMO program.

The division remains highly dedicated to meeting our mission of providing the highest quality clinical care, education, research and community service.

Correspondence may be sent to:
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Professor of Pediatrics and Neonatology Division Director
Kapi’olani Medical Specialists and
University of Hawaii John A. Burns School of Medicine
Medical Director, Newborn Intensive Care Unit
Kapi’olani Medical Center for Women and Children
1319 Punahou St., 7th Floor
Honolulu, Hawaii 96826
Office: (808) 983-8670
Fax: (808) 983-6392
Pager: (808) 363-1612
cneal@kapiolani.org
The Pediatric Intensive Care Unit is a 14-bed acute care unit with the capacity to open additional 4 to 6 beds for intermediate level care patients. We admit approximately 600 children per year with a vast array of medical and surgical problems, ranging from sepsis to congenital heart disease, and respiratory failure. Patients from all over the Pacific are transported to the Kapiʻolani PICU, and we have an active, well-trained, transport team. In addition to caring for patients at Kapiʻolani, our physicians assist in the care of critically ill children at Queen’s Medical Center, and Kaiser Moanalua Medical Center. We are also involved in the care of Medically Fragile children throughout the State.

The PICU team provides complex care to the critically ill patients in our PICU. Continuous renal replacement therapy, plasmapheresis, high-frequency ventilation, and nitric oxide therapy are among the therapies available to our patients. The Hanuola ECMO program has successfully treated many neonatal and pediatric patients over the last several years. The congenital heart disease program continues to function smoothly with open-heart surgical patients and select interventional cardiac catheterization patients receiving post-procedural care in the PICU.

The pediatric trauma collaborative care agreement between the Kapiʻolani PICU and the Surgical/Neuro Intensive Care Unit at Queen’s Medical Center has been very successful. PICU physicians have been providing consultant assistance in the management of pediatric trauma patients hospitalized at Queen’s Medical Center. With the continued development of Kapiʻolani’s own trauma service, we have seen more patients being admitted to the PICU for their acute care.

As the pediatric organ transplant program completes its transition to Queen’s Medical Center, we look forward to resuming our previous role in the post-operative management of these patients. We will provide consultative services in the immediate post-operative setting at Queen’s, and will assume primary patient care after they are transferred to Kapiolani on the first or second post-operative day.

At Kaiser Moanalua, our group provides critical care coverage in their PICU for 3 weeks of every month. In addition to the management of critically ill patients, we provide inpatient procedural sedation services.

Community services include providing on-going medical care to Medically Fragile Children residing in Nursing Facilities. PICU physicians have also played an integral role in returning many Medically Fragile Children to their homes, and providing the medical support necessary to keep them there. We maintain a close working relationship with the medical staff at Kulana Malama, the Pediatric Nursing Facility in Ewa. We have collaborated in the transitioning of care of medically fragile children from the acute setting in the PICU, to the convalescent setting at Kulana Malama.

Rupert Chang, MD completed his fellowship at UCSF/Children’s Hospital Oakland and joined the Critical Care Group at Kapiʻolani Medical Center in 1996. He is Board certified in both Pediatrics and Pediatric Critical Care. Dr. Chang became the Medical Director and Division Chief of the PICU in the fall of 2004. In addition to his clinical duties in the PICU, Dr. Chang works with the PICU Supervisor, Susan Bankhead, RN, in overseeing the day-to-day functions of the Intensive Care Unit. Along with the other division members, he is also working on quality improvement measures to prevent IV line infections, and ventilator associated pneumonia. Dr. Chang directly manages the care of medically fragile Children in a nearby Nursing Facility. Dr. Chang has also been very active providing Pediatric Critical care consultant services at Queen’s Medical Center for their pediatric trauma patients. He also helped develop the PICU coverage agreement with Kaiser Moanalua Medical Center.

During his leisure time, Dr. Chang enjoys spending time with his family.
Omar Chikovani, MD has been with the PICU staff since the summer of 2007, but just recently joined the clinical faculty of the Department of Pediatrics.

Dr. Chikovani received his medical school training in the Republic of Georgia. There, he also received fellowship training in Pediatric Cardiology. He later immigrated to the United States, and completed his Pediatric Residency training in 2004 at the Children’s Hospital of Michigan in Detroit. He received his Pediatric Critical Care fellowship training at UCSF/Children’s Hospital Oakland, before joining the staff at Kapi’olani. Dr. Chikovani has distinguished himself as an outstanding clinician and teacher. He recently oversaw the development of our extubation-readiness protocol, and is assisting in the development of a variety of other quality improvement protocols.

Dr. Chikovani is an avid surfer. He and his wife enjoy spending time with their children.

Andrew Feng, MD MD joined the PICU in March 2009 after working on the East Coast for a number of years, most recently at the PICU at Hasbro Children’s Hospital in Providence, Rhode Island. Dr. Feng had received his Pediatric residency training here at Kapi’olani Medical Center, and served as Chief Resident from 1994 – 1995. He went on to Pediatric Critical Care fellowship at UCSF/Children’s Hospital Oakland, completing his training in 1998. As a PICU attending physician, Dr. Feng distinguished himself as an excellent clinician and teacher. He has won a number of resident teaching awards at his previous jobs. He is also an accomplished clinical researcher.

With his years of experience, Dr. Feng’s arrival has greatly enhanced the care in our PICU. He has assumed the role of overseeing the resident teaching curriculum in the PICU. He also assists in providing pediatric trauma consultative services at Queen’s Medical Center.

During his free time, Dr. Feng enjoys being with his wife and two children.

Jaime Harrington, MD MD joined the PICU in September 2004 after completing his fellowship in Pediatric Critical Care at UCLA in July 2004. He completed his Pediatric Residency at Children’s Hospital of Los Angeles and went to Cornell University Medical College. Dr. Harrington was a research fellow in Rio de Janeiro studying tuberculosis, and spent a year as a biomedical researcher in the hematology division of the West Roxbury VA hospital.

Dr Harrington is an excellent clinician, and has extensive teaching experience. With his outstanding clinical skills, he has greatly enhanced the care of patients in the Intensive Care Unit. Dr Harrington oversees the CVVHD program, and was the physician lead in our transition from the Baxter pump to the Prismaflex pump. He also was involved in the Ventilator Acquired Pneumonia (VAP) prevention initiative in the PICU, and the Blood Stream Infection (BSI) prevention initiative. He has also served as the PICU representative on the committee introducing the use of POLST forms in the pediatric population.

Dr. Harrington spends his free time with his family.

Len Y. Tanaka, MD, MS returned home to his native Oahu in September 2007 after completing his Pediatric Critical Care Fellowship at the University of Texas Medical School at Houston. He graduated from the John A. Burns School of Medicine before entering into the Pediatric residency at the University of Texas Medical School at Houston, where he remained to do his Critical Care training.

Since his joining the PICU, Dr. Tanaka has demonstrated fine clinical and teaching skills. He has also taken on many additional responsibilities, becoming the Assistant Director of the Pediatric Transport Team, and the lead pediatric ECMO physician. He is currently working on pediatric ECMO simulation scenarios for training both nurses and physicians. He has also been the PICU physician champion for the EPIC electronic medical record system. Dr. Tanaka has assisted in the care of many pediatric trauma patients at Queen’s Medical Center, and he also assists in the Tripler Army Medical Center PICU.

In his free time Dr. Tanaka enjoys spending time with his wife and young son.

Konstantine P. Xoinis, MD returns to us having recently completed his Pediatric Critical Care Fellowship at UCSF/Children’s Hospital Oakland. He did his Pediatric residency training here at Kapi’olani Medical Center and served as Chief Resident from 2005 – 2006. He officially joined the division in July 2009.

Dr. Xoinis has varied clinical interests and has made a significant positive impact on patient care in the PICU, sharing his new knowledge and insights with the rest of the division. He assists in the PICU at Kaiser Medical Center. He also serves as the physician champion in the PICU skin care committee and committee on intra-abdominal hypertension management.

In his free time Dr. Xoinis enjoys surfing. He and his wife are looking forward to the arrival of their second child.
The Division of Pediatric Specialties continues to be the most diverse division in the Department of Pediatrics.

The Pediatric Specialty Division is made up of individuals with fellowship training in different pediatric subspecialties. The group has both full and part-time faculty members for the John A. Burns School of Medicine. All participate in the residency and medical student teaching programs. Many also participate in research activities. Some of the Specialists are under private practice and some under the umbrella of Kapi’olani Medical Specialists (KMS).

Some of the Specialists worked through the Kapi’olani Children’s Specialty Center which is now in room 1010 of the
Women and Children’s Building, and successfully transition from the hospital to under KMS management. For many faculty members with different pediatric specialties this is one of the only ways they can see outpatient consults and follow up patients in their area.

In terms of staff transitions we have welcomed Dr. Greg Uramoto to our Division, who is a Pediatric Endocrinologist, and who has his new office in room 1120 of the Women and Children’s Building. Our Division also had to say a fond aloha to Dr. T.J. Slavin, who is an excellent Medical Geneticist and who re-located to an excellent opportunity in Southern California.

**ALLERGY/IMMUNOLOGY**

Franklin Y. Yamamoto, MD  
Associate Professor of Pediatrics, is the section chief for allergy/immunology, and is responsible for the training of residents in the area of allergy/immunology. He conducts a Friday afternoon allergy clinic in the Kapi’olani Children’s Specialty Center. He provides ongoing colloquium to residents and medical students in the area of pediatric allergy/immunology. Dr. Yamamoto is the founder and medical director of the Hawai`i Asthma Camp. His present research endeavors include clinical trials in drug therapy for asthma in infants and young children. He offers a four-week rotation in pediatric allergy/immunology to pediatric residents and fourth-year medical students. He was honored as one of the top Doctor’s in his field in Honolulu Magazine this past year.

**MEDICAL GENETICS**

Laurie H. Seaver, MD is an Associate Professor of Pediatrics, and the section chief for Medical Genetics in the Department of Pediatrics. She is the Medical Director of Hawai`i Community Genetics, a joint effort of Kapi’olani Medical Specialists, KMCWC, the UH Department of Pediatrics, the Queen’s Medical Center and the State of Hawai`i Department of Health. She is also an Associate Clinical Professor in the Department of Obstetrics/Gynecology. Her clinical and research interests include dysmorphology/syndrome diagnosis, birth defects and fetal alcohol syndrome. She has consistently been honored by being one of the top Doctor’s in Genetics in Hawai`i by the Honolulu Magazine. Her teaching ratings from the Medical Students and Residents are always excellent ratings. Dr. Seaver is very involved in teaching at all levels at JABSOM, Hawai`i Residency Programs and affiliated hospitals and the community.

Thomas P. Slavin, Jr., MD is an Assistant Professor of Pediatrics and a Medical Geneticist with Hawai`i Community Genetics. He completed his Pediatrics and Medical Genetics training at Case Western University and Rainbow Babies and Children’s Hospital in Cleveland, Ohio. He recently achieved certification in Molecular Diagnostics (ABCC). He is also a collaborator with the Department of Obstetrics and Gynecology. His research interests include cancer genetics and personalized genomics.

Drs. Seaver and Slavin are very involved in teaching at all levels at JABSOM, Hawai`i Residency Programs and affiliated hospitals and the community.

**PEDIATRIC CARDIOLOGY**

D. Venu Reddy, MB, BS, MPH  
Professor of Pediatrics, is the section chief for pediatric cardiology. He is assisted by James Sim, MD, Clinical Assistant Professor of Pediatrics, and Andras Bratincsak, MD, Ph.D, who is an Assistant Professor of Pediatrics. Dr. Reddy attends on the pediatric ward rotation yearly. He is the Medical Director of the Cardiac Surgery Program, and the Medical Director of the Echocardiology Laboratory at KMCWC. Dr. Reddy is an excellent teacher for the residents and consistently gets very high marks for this endeavor.

Andras Bratincsak, MD, PhD is one of our excellent returning resident graduates after doing a Pediatric Cardiology fellowship in San Diego. He also did research training in bench research at the National Institutes of Health in Bethesda. He was honored this past year by the pediatric residents as the Clinical Faculty Teacher of the Year. His teaching sessions for Morning report are some of the best learning opportunities for the residents and they have become much better at reading their own EKG’s. His areas of interest include Cardiac disease in Kawasaki Syndrome and Rheumatic Fever.

**PEDIATRIC ENDOCRINOLOGY**

Greg Uramoto, MD is the newest member of our Division and like many in our Division was trained in Pediatrics here in our Residency Program. He also went to medical school here at the John A. Burns School of Medicine. Following his Pediatrics training he went to the Mayo Clinic in Rochester to study Pediatric Endocrinology. He has written textbook chapters on Diabetes Mellitus. He was named one of the top Doctor’s in Hawai`i by Honolulu Magazine last year. After years of a successful practice with Central Medical Clinic he has transitioned to Kapi`olani Medical Center for Women and Children under the management of KMS, and will be devoting his full effort to Pediatric Endocrinology.

**PEDIATRIC GASTROENTEROLOGY**

Jeremy L. King, DO is an Assistant Professor of Pediatrics and did his fellowship in Pediatric
Gastroenterology at the Nemours/Alfred I. duPont Hospital for Children in Wilmington, Delaware. He has busy outpatient and inpatient services here at Kapi‘olani, and includes the teaching and training of pediatric residents in these activities. Dr. King has written extensively about different issues of Pediatric Gastroenterology, and despite a very demanding clinical service still finds time to develop manuscripts into publications. He is collaborating with the Department of Nutrition at the University of Hawai‘i which recently had a manuscript accepted.

**PEDIATRIC NEPHROLOGY**

James E. Musgrave, MD, is a Professor of Pediatrics, and the Section Chief for Pediatric Nephrology. He conducts a pediatric nephrology/systemic lupus erythematosus clinic in the Pediatric Specialty Clinic area. He attends one month of the year on the pediatric ward rotation. Dr. Musgrave’s research interests involve drug trials in pediatric patients with hypertension, and other pediatric nephrology problems. He offers a four-week rotation in Pediatric Nephrology to fourth-year students and pediatric residents.

Rhianna Lau, MD, Assistant Professor of Pediatrics was welcomed to our department and division recently. She provides much needed help to a very busy section of the department and for the State. Dr. Lau is a Pediatric Nephrologist who trained at UCLA after going to Medical school at the University of Minnesota. She had prior to this received degrees in Molecular/Cell Developmental Biology and specialization in Business/Administration from UCLA.

Together, they offer a four-week rotation in Pediatric Nephrology to fourth-year students and pediatric residents.

**PEDIATRIC NEUROLOGY**

Keith Abe, MD is an Assistant Professor of Pediatrics and has a busy clinical service in the specialty of Pediatric Neurology. Dr. Abe took over Dr. Robert Bart’s practice who was a teacher, mentor, and friend to many of us in this Division and the previous Division Head. Dr. Abe was a medical student at the John A. Burns School of Medicine who stayed for his Pediatrics residency here at Kapi‘olani before going to fellowship at Stanford University. Dr. Abe provides resident training lectures and neurology elective rotations for residents. He has collaborated with our geneticists on a number of published case reports including, “A Novel Mutation in the HSD17B10 Gene of a 10-Year-Old Boy with Refractory Epilepsy, Choreoathetosis and Learning Disability,” and “Haploinsufficiency of STK11 and neighboring genes cause a contiguous gene syndrome including Peutz-Jeghers phenotype.”

**PEDIATRIC RHEUMATOLOGY**

David K. Kurahara, MD is an Associate Professor of Pediatrics and Division Chief of Pediatric Rheumatology and the Pediatric Specialties. His research work is in autoantibody production in Rheumatic Fever, and he collaborates with a PhD investigator at the University of Hawaii that he mentored through his graduate work. He has also had publications in resident research and education, which was developed through his directorship of the pediatric resident research program for the Department of Pediatrics. He is a board member of HPAREF (Hawai‘i Pediatric Association Research and Education Foundation) and a medical board member for the Make a Wish Foundation.

Kara S. Yamamoto, MD is an Assistant Professor of Pediatrics and continues her work in Pediatric Rheumatology and Pediatrics. Her patients are seen in the Specialty Clinics and on in other clinical areas of Women’s and Children’s hospital. Dr. Yamamoto remains busy with the Pediatric Rheumatology patients at KMCWC. She is a board member of the Arthritis Foundation, and is designated as a CATCH (Community Access to Child Health) grant facilitator for the State of Hawai‘i, which is sponsored by the American Academy of Pediatrics. Dr. Kurahara has joined her as the other grant facilitator this year to help with facilitating this funding opportunities for community pediatricians and pediatric residents.

**SPORTS/DANCE MEDICINE**

Jennifer R. King, DO is an Assistant Professor of Pediatrics and has been involved with numerous collegiate and professional sports teams in her career. She has provided Sports Medicine coverage for events as diverse as the New York City Marathon to Professional Volleyball and Lacrosse teams. Dr. King has a research interest in preventing head injury in high school sports. She practices with the Pediatric Orthopedics group of Dr. Robert Durkin and Dr. William Burkhalter here at Kapi‘olani. Their busy clinic is very efficient and is helped managed by the Kapi‘olani Medical Specialists.

**SURGERY**

Walton K.T. Shim, MD is Professor of Pediatrics and Surgery. He is the Director of Surgical Education at KMCWC, with residents from the UH Surgical Residency rotating through our facility to obtain pediatric surgery training. He offers consultative services in pediatric surgery. Dr. Shim has ongoing interests in the research of improving teaching aspects of pediatric surgery to residents and medical students. He is also interested in the treatment of morbid obesity in childhood.
**Pediatric Residency Program (PGY-1)**

During the PGY-1 of pediatric training, emphasis is placed on a foundation of general pediatric medicine and the diagnosis and management of patients admitted to the hospital. Roughly 70% of the patients are supervised by a University of Hawaii Hospitalist. The other 30% are supervised by community attending physicians. Residents are also introduced to the management of common adolescent, behavioral-developmental and general pediatric problems encountered in the outpatient setting. PGY-1 residents are provided with numerous patient care situations under the supervision of upper level residents and faculty and they are responsible for the day-to-day management and order writing on all patients.

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<tr>
<th>Inpatient General Pediatrics Wards</th>
<th>12 weeks</th>
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<tbody>
<tr>
<td>Neonatal Intensive Care Unit</td>
<td>8 weeks</td>
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<tr>
<td>Well Newborn Nursery</td>
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<tr>
<td>Adolescent Medicine</td>
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<td>Behavioral-Developmental Pediatrics</td>
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<td>Community Pediatrics</td>
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<td>Hematology-Oncology</td>
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<td>Elective</td>
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<td>Vacation/Procedures</td>
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**Pediatric Residency Program (PGY-2)**

The PGY-2 of pediatric training expands diagnosis and patient management skills through subspecialty rotations, supervisory experience and directing care on the general inpatient wards, and in the NICU. Residents also provide direct patient care in the pediatric emergency medicine and PICU. Residents also begin to see more acute care patients in the outpatient setting. During calls nights on the wards, upper level residents answer calls for the clinic patients as well.

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<th>Inpatient General Pediatrics Wards</th>
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<td>Neonatal Intensive Care</td>
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<tr>
<td>Pediatric Intensive Care Unit</td>
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<tr>
<td>Pediatric Emergency Medicine</td>
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<td>Elective</td>
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<tr>
<td>Nursery</td>
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<td>Pediatric Acute Care Clinic</td>
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<td>Vacation/Procedure</td>
<td>3 weeks/1 week</td>
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**Pediatric Residency Program (PGY-3)**

The PGY-3 of pediatric training provides an opportunity for residents to refine their skills in diagnosis and patient management, and also emphasizes the supervision and teaching of PGY-2 residents. During the Shriners rotation, PGY-3s act as the primary pediatrician. Orthopedic and rehabilitation services are provided to children throughout the Pacific Basin. PGY-3 pediatric residents also serve as supervisors for PGY-1 and newborn nursery patients. The typical PGY-3 year includes:

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<tr>
<th>Inpatient General Pediatrics Wards</th>
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<tr>
<td>Neonatal Intensive Care</td>
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<tr>
<td>Pediatric Intensive Care Unit</td>
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<tr>
<td>Pediatric Newborn Nursery</td>
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<tr>
<td>Acute Care</td>
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<td>Pediatric Emergency Medicine</td>
<td>4 weeks</td>
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<tr>
<td>Shriners/Children with Special Needs</td>
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<tr>
<td>Elective</td>
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<td>Vacation/Procedures</td>
<td>3 weeks/1 week</td>
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Pediatric Residency Housestaff 2013-2014

PGY-1 Year
Marko Culjat, MD - University of Zagreb, Croatia
Tristan Knight, MD - Royal College of Surgeons in Ireland
Grace X. Lim, MD – University of Washington, Seattle, Washington
Anna-Lena Lueker, MD – Julius-Maximilians-Universität Würzburg, Würzburg, Germany
Aaron Mochizuki, DO – A.T. Still University School of Osteopathic Medicine, Arizona
Lois S. Nosker, DO – Touro University-Nevada Osteopathic Medicine, Henderson, Nevada
Marisol Sepulveda, DO – Rocky Vista University College of Osteopathic Medicine, Parker, Colorado
Jessica Yu, MD - University of Sydney, Sydney, Australia

PGY-2 Year
Raphael H. Buencamino, MD, PhD - University of California, San Francisco, California
Donna Y.Y. Deng, MD – University of Hawaii, John A. Burns School of Medicine, Honolulu, Hawaii
Leah K.W. Dowsett, MD – University of Hawaii, John A. Burns School of Medicine, Honolulu, Hawaii
Ann H. Kang MD – Wayne State University, Detroit, Michigan
Norimitsu Kuwabara, MD - Asahikawa Medical College, Japan
Kristine U. Layugan, MD - University of Hawaii, John A. Burns School of Medicine, Honolulu, Hawaii
Tin T. Nguyen, MD - Meharry Medical College, Nashville, Tennessee

PGY-3 Year
Asmaa S. Abu Maziad, MB, JChB - Suez Canal University, Egypt
Jordan D.R. Arakawa, MD - University of Hawaii, John A. Burns School of Medicine, Honolulu, Hawaii
Kelly A. Chinen Okimoto, MD – University of Hawaii, John A. Burns School of Medicine, Honolulu, Hawaii
Marina Goodman-Flider, MD – Orenburg State Medical Academy, Russia
Katherine “Kate” S. Labiner, MD - University of Arizona, Tucson, Arizona
Gina V. Ramirez, MD - Drexel University, Philadelphia, Pennsylvania
Joanna M. Russell, MD - Ross University School of Medicine, Portsmouth, Dominica
Alyson A. Tamamoto, MD - University of Hawaii, John A. Burns School of Medicine, Honolulu, Hawaii
Coral W.S. Yap, DO - Touro University-Nevada Osteopathic Medicine, Henderson, Nevada
UNIVERSITY OF HAWAI`I
PEDIATRIC/PSYCHIATRY/CHILD AND ADOLESCENT
PSYCHIATRY RESIDENCY PROGRAM

The University of Hawai`i Departments of Pediatrics and Psychiatry jointly offer this accredited five-year program leading to board certification in pediatrics, general psychiatry and child and adolescent psychiatry.

This triple-board program provides an integrated curriculum of clinical and didactic instruction with increasing responsibilities over the five years in patient care and teaching. The program includes 24 months of pediatrics, 18 months of general psychiatry and 18 months of child and adolescent psychiatry.

Graduates of this program will be equipped for clinical work and/or academic careers, which address the physical health of children and adolescents and the spectrum of mental and emotional disorders in children, adolescents and adults.

Pediatric/Psychiatry/Child & Adolescent Psychiatry Residency
Housestaff 2013-2014

PGY-5 Year
Alyce Belonis, MD - Drexel University College of Medicine, Pennsylvania
Gwendolyn ‘Wendy’ Jones, MD - Creighton University, Omaha, Nebraska

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Resident Graduate Career Choices

Asmaa S. Abu Maziad, MB, ChB - University of Texas Southwestern Children’s Hospital Pediatric Nephrology Fellowship

Jordan D.R. Arakawa, MD - Locums - Labor & Delivery Hospitalist/ Ward Hospitalist

Alyce Belonis, MD - University of Hawai`i Department of Psychiatry Faculty

Kelly A. Chinen Okimoto, MD - Kapi`olani Medical Specialist/Hematology and Oncology/Hospitalist

Marina Goodman-Flider, MD - Chicago Neonatal Intensive Care Unit Hospitalist

Gwendolyn ‘Wendy’ Jones, MD - Private practice Pinehurst, North Carolina

Katherine ‘Kate’ S. Labiner, MD - University of Texas Southwestern Neurology Fellowship

Gina V. Ramirez, MD - Kapi`olani Medical Specialists/Hospitalist

Alyson A. Tamamoto, MD - University of Hawai`i Instructor/Co-chief Resident for the Department of Pediatrics

Coral W.S. Yap, DO - University of Hawai`i Instructor/Co-chief Resident for the Department of Pediatrics
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<tr>
<th>Conference Date</th>
<th>Topic</th>
<th>Presenter</th>
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<td>8/12/2013</td>
<td>Does This Fracture Need to be Reduced?</td>
<td>Francisco Garcia, MD</td>
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<tr>
<td>8/26/2013</td>
<td>Childhood Immunizations &amp; Parental Refusal Know the Facts and Survive the Controversies</td>
<td>Malia Shimokawa, MD</td>
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<tr>
<td>9/9/2013</td>
<td>Inpatient Management of Acute Pain in Children</td>
<td>Rupert Chang, MD</td>
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<td>9/23/2013</td>
<td>Eczema</td>
<td>Franklin Yamamoto, MD</td>
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<tr>
<td>10/14/2013</td>
<td>Neonatal Abstinence Syndrome</td>
<td>Tiong Han Tjeong, MD</td>
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<tr>
<td>10/28/2013</td>
<td>Eye Findings in Pediatric Systematic Disease</td>
<td>Cheryl Okado, MD &amp; David Young, MD</td>
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<tr>
<td>11/4/2013</td>
<td>Kawasaki Disease: 45 years of Experience in Hawai‘i, Japan and the World</td>
<td>Marian Melish, MD</td>
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<td>11/11/2013</td>
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<tr>
<td>11/25/2013</td>
<td>Pediatric Rehabilitation Medicine: Function, Function, Function</td>
<td>Andrew Skalsky, MD</td>
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<td>12/2/2013</td>
<td>Laryngomalacia</td>
<td>Patrick O’Donnell, MD</td>
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<tr>
<td>12/9/2013</td>
<td>Recurrent Meningitis</td>
<td>Guliz Erdem, MD</td>
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<tr>
<td>12/23/2013</td>
<td>What’s Shakin? Review Of Different Seizure Types And Some Of Their Mimics</td>
<td>Keith Abe, MD</td>
</tr>
<tr>
<td>1/6/2014</td>
<td>The Good (HDL), The Bad (LDL), and The Ugly (Triglycerides)</td>
<td>Samuel Gidding, MD (VP)</td>
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<tr>
<td>1/27/2014</td>
<td>An Update on Antibiotic Stewardship</td>
<td>Andrew Perry, MD</td>
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<tr>
<td>2/10/2014</td>
<td>Screening for Substance Abuse in the Office</td>
<td>Lisa Kahikina, MD</td>
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<tr>
<td>2/24/2014</td>
<td>To D or Not to D: The Ins and Outs of Vitamin D</td>
<td>Emmanuel Ramirez-Enriquez, MD</td>
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<tr>
<td>3/10/2014</td>
<td>Pediatric Blood Transfusions</td>
<td>Randal Covin, MD (VP)</td>
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<td>3/24/2014</td>
<td>How Does Obesity Affect Pediatric Asthma?</td>
<td>Shilpa Patel, MD &amp; Jason Lang, MD</td>
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<tr>
<td>4/14/2014</td>
<td>21st Century Management and Treatment Strategies for Genetic Disorders</td>
<td>Laurie Seaver, MD</td>
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<tr>
<td>4/28/2014</td>
<td>Multi-Disciplinary Team Approach to Diabetes Care</td>
<td>Selina Chen, MD</td>
</tr>
<tr>
<td>5/12/2014</td>
<td>Raul Rudoy Pediatric Resident Research Week</td>
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<tr>
<td>5/19/2014</td>
<td>Nutrition in Very Low Birth Weight (VLBW) Infants</td>
<td>Kenneth Ash, MD</td>
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<td>5/26/2014</td>
<td>HOLIDAY: MEMORIAL DAY</td>
<td>NO CME CONFERENCE</td>
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<tr>
<td>6/9/2014</td>
<td>Oh for a Good Night’s Sleep: Helping families with tiring problems</td>
<td>Gina French, MD</td>
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<tr>
<td>6/23/2014</td>
<td>Answers are Easy. Decisions are Difficult: A Physician’s Perspective and Management of Patient-Centered Decision Making</td>
<td>Jeffrey Wong, MD</td>
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<tr>
<td>Conference Date</td>
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<tr>
<td>8/1/2013</td>
<td>SGA Infants, How Different are we?</td>
<td>Prakash Kabbur, MB BS</td>
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<tr>
<td>8/8/2013</td>
<td>Nothing Smelly About PEWS</td>
<td>Kristin Fernandez, MD</td>
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<tr>
<td>8/15/2013</td>
<td>Central Nervous System (CNS) Involvement in Childhood Non-Hodgkin Lymphoma (NHL)</td>
<td>Stanton Goldman, MD</td>
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<tr>
<td>8/22/2013</td>
<td>Everything you Need to Know to be Prepared for 2013-2014 Flu Season</td>
<td>Marina Goodman-Flider, MD</td>
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<tr>
<td>8/29/2013</td>
<td>Metabolic Syndrome in Children: Breaking it Down</td>
<td>Philip Shaul, MD (VP)</td>
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<td>9/5/2013</td>
<td>Late Preterm Infant – Are Care Concerns Myth or Reality? Implications for the Infant, Family, Pediatricians, and Hospitals</td>
<td>V. Balaraman, MB BS &amp; Joan Meister, MD</td>
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<tr>
<td>9/12/2013</td>
<td>My Child is Weak?!?! Discussing Acute Onset Weakness and a Rare Mitochondrial Disease</td>
<td>Alyson Tamamoto, MD, Thomas Slavin, MD &amp; Keith Abe, MD</td>
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<tr>
<td>9/19/2013</td>
<td>Perils of the Prepuce</td>
<td>Ronald Sutherland, MD</td>
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<td>9/26/2013</td>
<td>Role of Medical Providers in Preventing Early Childhood Caries</td>
<td>Jill Herndon, MD</td>
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<tr>
<td>10/3/2013</td>
<td>Things that go Bump in the Night: Diagnosis and Treatment of Bites and Stings Seen on the Mainland</td>
<td>Kate Labiner, MD &amp; Jennifer Di Rocco, DO</td>
</tr>
<tr>
<td>10/10/2013</td>
<td>Mentee-Driven Mentoring: Relationships, Models, and Programs</td>
<td>Nancy Spector, MD</td>
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<tr>
<td>10/17/2013</td>
<td>Immunization Updates</td>
<td>William Atkinson, MD</td>
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<tr>
<td>10/24/2013</td>
<td>Fractures in Children</td>
<td>Masafumi Sato, MD</td>
</tr>
<tr>
<td>10/31/2013</td>
<td>Eating Disorders: Be on the Look Out!</td>
<td>Pia Francisco-Natanauan, MD &amp; VPs</td>
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<tr>
<td>11/7/2013</td>
<td>Renal Presentation of Systemic Disease</td>
<td>Asmaa Abu Maziad, MD</td>
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<tr>
<td>11/14/2013</td>
<td>Transcutaneous Valve Therapy in Congenital Heart Disease</td>
<td>John Moore, MD (VP)</td>
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<tr>
<td>11/21/2013</td>
<td>Pediatric and Adolescent Knee Pain</td>
<td>Robert Durkin, MD &amp; Jennifer King, DO</td>
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<td>11/28/2013</td>
<td><strong>HOLIDAY: THANKSGIVING</strong> NO CME CONFERENCE</td>
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<td>12/5/2013</td>
<td>New Life-Saving Devices: The Tablet Computer In Pediatric Care</td>
<td>Kyra Len, MD; Shilpa Patel, MD; Jennifer DiRocco, DO; Cherise Saito, MD</td>
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<tr>
<td>12/12/2013</td>
<td>Congestive Heart Failure: Presentation In General Pediatric Office</td>
<td>Maureen Chang, MD &amp; Andras Bratincsak, MD</td>
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<td>12/19/2013</td>
<td>Long-term Outcomes After Neonatal Extracorporeal Membrane Oxygenation (ECMO) Support</td>
<td>Roxanne Arcinue, MD</td>
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<td>1/2/2014</td>
<td>A Case of Serum-Like Reaction</td>
<td>Coral Yap, DO &amp; David Kurahara, MD</td>
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<td>Screening for Pediatric Heart Disease</td>
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<td>1/16/2014</td>
<td>Hospital-Based Smoking Cessation Programs</td>
<td>Karen Wilson, MD (VP)</td>
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<tr>
<td>Conference Date</td>
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<tr>
<td>1/23/2014</td>
<td>Non-Accidental Head Trauma in Infants</td>
<td>Ann Kang, MD; David Young, MD; Stephen Darling, MD</td>
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<tr>
<td>1/30/2014</td>
<td>COMING ATTRACTIONS: Viruses of 2014 Influenza - Enteroviruses</td>
<td>Marian Melish, MD</td>
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<tr>
<td>2/6/2014</td>
<td>Adolescent Hip and Knee Pain in Hawaii - Refocus on Slipped Epiphysis</td>
<td>Robert Durkin, MD, William Burkhalter, MD, Jennifer King, DO</td>
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<td>2/13/2014</td>
<td>Science of Exercise</td>
<td>Andras Bratincsak, MD</td>
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<tr>
<td>2/20/2014</td>
<td>Review of Immunodeficiency Cases</td>
<td>Tin Nguyen, MD &amp; Marian Melish, MD</td>
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<td>2/27/2014</td>
<td>CML and Chronic Myeloproliferative Disorders: Not Just Adult Diseases Recognition, Management &amp; Treatment in Pediatric Patients</td>
<td>Gina Ramirez, MD; Wade Kyono, MD; Timothy Donlon, PhD</td>
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<td>3/6/2014</td>
<td>The Diagnostic and Treatment Challenges of Psychogenic Nonepileptic Seizures (PNES)</td>
<td>Roshni Koli, MD</td>
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<td>3/13/2014</td>
<td>Systemic Juvenile Idiopathic Arthritis and differences in treatment between the US and Japan</td>
<td>Norimitsu Kuwabara, MD &amp; David Kurahara, MD</td>
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<td>3/20/2014</td>
<td>Fetal and Early Life Programming for Obesity and Related Chronic Diseases</td>
<td>May Okihiro, MD</td>
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<td>3/27/2014</td>
<td>A Case of Acute Lymphoblastic Leukemia: Masquerading as Juvenile Idiopathic Arthritis: Pitfalls, Warning Signs &amp; Consequences</td>
<td>Raphael Buencamino, MD &amp; Wade Kyono, MD</td>
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<td>4/10/2014</td>
<td>Music Therapy: It Does More Than Just Make You Tap Your Foot</td>
<td>Andrew Feng, MD</td>
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<td>4/17/2014</td>
<td>Recognizing Brain Tumors: A Comparison Between Two Similar Tumors</td>
<td>Kelley Chinen, MD; Darryl Glaser, MD; Karen Thompson, MD</td>
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<td>4/24/2014</td>
<td>Appendicitis: Are There Alternatives To Surgery?</td>
<td>Sidney Johnson, MD</td>
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<td>5/1/2014</td>
<td>Sleeping Beauty Syndrome: An Overview of Kleine-Levin Syndrome (KLS)</td>
<td>Jordan Arakawa, MD &amp; Roshni Koli, MD</td>
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<td>5/8/2014</td>
<td>Analgesia and Sedation</td>
<td>Masafumi Sato, MD</td>
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<td>5/22/2014</td>
<td>Pediatric Smoke: Demystifying &quot;Something Hazy, Like A Puff of Smoke&quot;</td>
<td>Donna Deng, MD; Keith Abe, MD; Kevin Kon, MD</td>
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<tr>
<td>5/29/2014</td>
<td>Medical Education in an Era of Clinical Productivity and Health Reform—Who Says It Can’t Be Done?</td>
<td>Lewis First, MD (VP) (Department VP)</td>
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<td>TB or Not TB - Childhood Tuberculosis in Hawaii</td>
<td>Kirstine Layugan, MD &amp; Marian Melish, MD</td>
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<td>Hypertension: On the Rise in the Era of Childhood Obesity</td>
<td>Rhiana Lau, MD</td>
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<td>MPS VI: Maroteaux-Lamy Syndrome</td>
<td>Leah Dowsett, MD &amp; Stephen Darling, MD</td>
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<td>6/26/2014</td>
<td>WHITE COAT CEREMONY</td>
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In addition to general CME conferences offered to faculty, residents, students and community practitioners, the department has designated specific Grand Rounds Conferences and Lunch & Learn presentations as targeted for faculty development. The topics covered are presented below.

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<td>8/26/2013</td>
<td>Rotation Director Training</td>
<td>Shhipa Patel, MD and Jennifer Di Rocco, DO</td>
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<td>8/30/2013</td>
<td>Advisor Training</td>
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<td>9/25/2013</td>
<td>Next Accreditation System (NAS) Introduction</td>
<td>Shhipa Patel, MD</td>
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<td>9/26/2013</td>
<td>Opportunities to Fund Your Pediatric Research Project: The Thresher Research Fund</td>
<td>Aaron Pontsler, MS, MBA, Research Manager</td>
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<td>10/8/2013</td>
<td>Key aspects of mentoring and advising</td>
<td>Nancy Spector, MD</td>
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<td>10/8/2013</td>
<td>How to do questioning without pimping and creating a positive learning environment</td>
<td>Carl Yu, MD</td>
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<td>10/8/2013</td>
<td>Providing effective feedback</td>
<td>Joe Loprieato, MD</td>
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<td>Richard Kasuya, MD, Associate Dean of Medical Education</td>
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<td>Endnote Intro Session, JABSOM Library</td>
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<td>11/18-20/2013</td>
<td>Improving Simulation Instruction Methods (iSim) course</td>
<td>WISER -University of Pittsburgh and The Gordon Center for Research in Medical Education at the University of Miami</td>
<td>Sim Tiki</td>
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<td>1/16/2014</td>
<td>Qualitative Research: Talk-Story as Science</td>
<td>Kathryn Brawn, DrPH, Professor of Public Health and Social Work</td>
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<tr>
<td>Date</td>
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<td>Career Advancement (Tenure and Promotion at UH)</td>
<td>Venkataraman Balaraman, MBBS (Vice-Chair) and David Easa, M.D (Professor Emeritus)</td>
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<td>3/27/2014</td>
<td>Biostatistical Collaboration, Pediatric Research, and Large Databases</td>
<td>John Chen, PhD, Professor &amp; Director, Biostatistics Core, UH JABSOM</td>
<td>Lunch &amp; Learn</td>
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<td>5/27/2014</td>
<td>Behind the Scenes at the Journal: An Insider’s Guide to Pediatrics (what you always wanted to know about how the journal works and what makes for a good article and reviewer)</td>
<td>Lewis First, MD (VP)</td>
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<td>5/29/2014</td>
<td>Creating habits that work Be the Change You Want to See &amp; Effective, Efficient, and Innovative Medical Student and Resident Teaching: A Workshop That Could Make You Teacher of the Year</td>
<td>Tracie Ann Tjakkes (Chap’kess), MHA, CiWC</td>
<td>2014 Department of Pediatrics Faculty Retreat</td>
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Adolescent Medicine
Pia H. Francisco-Natanauan, MD, Assistant Professor

Allergy/Immunology
Franklin Y. Yamamoto, MD, Associate Professor

Cardiology
Damidi V. Reddy, MB, BS, MPH, Professor

Community Pediatrics
Gina M. French, MD, Associate Professor, Division Chief
Teresa M. Bane-Terakubo, MD, Assistant Professor
Maureen O.J. Chang, MD, Assistant Professor
Dominic C. Chow, MD, MPH, PhD, Associate Professor
Nancy S. Clarke, MD, Assistant Professor
Pia H. Francisco-Natanauan, MD, Assistant Professor
Balram Gangaram, MB, BS, Assistant Professor
Louise K. Iwaishi, MD, Assistant Professor
Lisa N.L. Kahikina, MD, Assistant Professor
Mae S.I. Kyono, MD, Assistant Professor
Joan C. Meister, MD, Assistant Professor
Bryan D. Mih, MD, MPH, Assistant Professor
Susan H.J.T. Mikami, MD, Assistant Professor
Kayalvizhi Natarajan, MD, Assistant Professor
Brenda M. Nishikawa, MD, Assistant Professor
May M. Okihiro, MD, MS, Assistant Professor
Malia L. Shimokawa, MD, Assistant Professor
Calvin C.J. Sia, MD, Professor
Yolanda C. Wu, MD, Assistant Professor

Critical Care Medicine
Rupert K.S. Chang, MD, Assistant Professor, Division Chief
Alan G. Britten, MD, Assistant Professor
Omar Chikovani, MD, Assistant Professor
Andrew K. Feng, MD, Assistant Professor
John J. Harrington, III, MD, Assistant Professor
Len Y. Tanaka, MD, MS, Assistant Professor
Konstantine P. Xoinis, MD, Assistant Professor

Developmental/Behavioral Pediatrics
Jeffrey K. Okamoto, MD, Assistant Professor
Mari Uehara, MD, Assistant Professor
Emergency Medicine
Alson S. Inaba, MD, Associate Professor, Division Chief
Paul J. Eakin, MD, Assistant Professor, Assistant Division Chief
Rodney B. Boychuk, MD, Professor
Peter J. Di Rocco, MD, Assistant Professor
Francisco J. Garcia, MD, Assistant Professor
Brunhild M. Halm, MD, PhD, Associate Professor
Travis K.F. Hong, MD, Assistant Professor
Jannet J. Lee-Jayaram, MD, Assistant Professor
Wendy C. Matsuno, MD, Assistant Professor
Andrew M. Perry, MD, Assistant Professor
Loren G. Yamamoto, MD, MPH, MBA, Professor and Associate Chair of Finance
Lynette L. Young, MD, Assistant Professor

Gastroenterology
Jeremy L. King, DO, Assistant Professor

Genetics
Laurie H. Seaver, MD, Associate Professor
Thomas P. Slavin, MD, Associate Professor

Hematology/Oncology
Randal K. Wada, MD, Associate Professor, Division Chief
Darryl W. Glaser, MD, Assistant Professor
Wade T. Kyono, MD, Assistant Professor
Desiree Medeiros, MD, Assistant Professor
Bruce T. Shiramizu, MD, Professor and Associate Chair of Research
Robert W. Wilkinson, MD, Professor

Hospitalists
Lora J. Bergert, MD, Assistant Professor, Division Chief
Bettina Ackermann, MD, Assistant Professor
Selina S.P. Chen, MD, MPH, Assistant Professor
Jennifer R. Di Rocco, DO, Assistant Professor and Associate Program Director
Kristin K. Fernandez, MD, MS, Assistant Professor
Colleen B. Finnegan, MD, Assistant Professor
Jessica S. Kosut, MD, Assistant Professor
Kyra A. Len, MD, Assistant Professor and Medical Student Clerkship Director
James C. Lin, MD, Assistant Professor
Barry M. Mizuo, MD, Assistant Professor
Cheryl K. Okado, MD, Assistant Professor
Shilpa J. Patel, MD, Associate Professor and Program Director
William P. Shea, MD, MA, Assistant Professor
Megan K. Yunghans, MD, Assistant Professor

Infectious Diseases
Marian E. Melish, MD, Professor, Division Chief
Guliz Erdem, MD, Professor
Richard T. Yanagihara, MD, MPH, Professor
Medical Education
Shilpa J. Patel, MD, Associate Professor and Program Director
Jennifer R. Di Rocco, DO, Assistant Professor and Associate Program Director
Daniel T. Murai, MD, Associate Professor
Justin M. Hino, MD, Instructor
Cherise S.L. Saito, MD, Instructor

Neonatal-Perinatal Medicine
Charles R. Neal, Jr, MD, PhD, Professor, Division Chief
Kenneth M. Ash, MD, Associate Professor
Venkataraman Balaraman, MB, BS, Associate Professor and Vice Chair
Carol Hirai, MD, Assistant Professor
Lynn M. Iwamoto, MD, Associate Professor
Sheree Kuo, MD, Assistant Professor
Milette B. Oliveros, MD, Assistant Professor
Sneha L. Sood, MD, Assistant Professor
Tiong H. Tjoeng, MD, MPH, Assistant Professor

Nephrology
Rhiana L.A. Lau, MD, Assistant Professor
James E. Musgrave, MD, Professor

Neurology
Keith K. Abe, MD, Assistant Professor

Pediatric Surgery
Walton K.T. Shim, MD, Professor

Rheumatology
David K. Kurahara, MD, Associate Professor, Division Chief
Kara S. Yamamoto, MD, Assistant Professor

Sports Medicine
Jennifer R. King, DO, Assistant Professor

Blair Limm, M.D. and Brenda Nishizawa, M.D. examine baby Clenson in the Pediatric Outpatient Clinic.

photo by: Karen Akiyama

Associate Clinical Professor:  Robert Anderson, Robert Bidwell, Galen Chock, Dominic Chow, Robert Durkin, Lulumafui Fiatoa, Vanessa Fidele, Constance Hastings, Ronald H. Hino, Byron Izuka, Jeffrey Killeen, Shigeko Lau, Christopher Mahinke, Michon Morita, Patrick Murray, Roy Nimi, Sada Okumura, Sylvia Pager, Anita M. Pedersen, Robert Pedersen, Linda Rosen-Debold, Michael Sia, Ryan Sumida, Lenh Anh Tran, Greg Uramoto, Vince Yamashiroya, Gregory Yim, Franklin Young


Adjunct Professor:  Timothy Donlon, Rosanne Harrigan, Catherine Yamauchi, Mary Young

Adjunct Associate Professor:  Yi Zuo

Adjunct Assistant Professor:  Jeanne Hoffman, Melinda Kohr, Elizabeth McFarlane, Katherine Ratliffe, Seo Yang

Adjunct Instructor:  Pamela Almeida, Kimberly Clifton, Cheryl Griffith, Dana Ing, Maya Kaneyasu, Susan La Fountaine, Eydie Nakasone, Leolinda Parlin, Sharon Taba, Randy Taniguchi, Trace Ann Tjapkes

Clinical Instructor:  Emmanuel Ramirez-Enriquez, Kara Wong-Ramsey

Clinical Teaching Assistant:  Alyce Belonis
Publications 2013 - 2014

Lora Bergert, M.D.:


Selina Chen, M.D.:


Jennifer Di Rocco, D.O.:


Paul Eakin, M.D.:


Brenda Fujita, M.D.:


Darryl Glaser, M.D.:


Lynn Iwamoto, M.D.:


Jannet lee-Jayaram, M.D.:


Pia Francisco-Natanauan, M.D.:


Jessica Kosut, M.D.:
Visual Diagnosis: 15 year old girl with fever, extremity pain and unusual rash, Pediatrics in Review,2014; 35:138-142

David Kurahara, M.D.:


Sheree Kuo, M.D.:

Jannet Lee Jayaram, M.D.:

Daniel Murai, M.D.:

Charles Neal, M.D.:


Shilpa Patel, M.D.:


Laurie Seaver, M.D.:


Abu Maziad A, Seaver LH. Mosaic tetrasomy 20p associated with osteoporosis and recurrent fractures. Submitted for publication July 2014.


Bruce Shiramizu, M.D.:


Calvin Sia, M.D.: Pediatrics, May 1, 2014 AAP Policy Statement “Patient- & Family-Centered Care: A Framework for Integrating Care for Children & Youth Across Multiple Systems” - Immediate Past Chair of Medical Home Implementation Project Advisory Committee

AAP News May 1, 2014 “Beyond the Medical Home: Coordinating Care for Children”
**Thomas Slavin, M.D.:**


Wong Ramsey K, Slavin TP, Tjoeng T, Jain S. Visual Diagnosis: Newborn with Unilateral Lower Extremity Vascular Malformation and Limb Asymmetry. NeoReviews Vol. 15 No. 2 February 1, 2014 pp.e82 Available at: http://neoreviews.aappublications.org/content/15/2/e82.short


**Tiong Han Tjoeng, M.D.:**

**Randal Wada, M.D.:**

**Loren Yamamoto, M.D.:**


Richard Yanagihara, M.D.:

Gu, S.H., Nicolas, V., Lalis, A., Sathirapongsasuti, N., and Yanagihara, R.: Complete genome sequence and molecular phylogeny of a newfound hantavirus harbored by the Doucet’s musk shrew (Crocidura douceti) in Guinea. Infection, Genetics and Evolution 20, 118-123, 2013. PMCID: PMC3844077


photo by: Karen Akiyama
Books or Chapters 2013 - 2014

**Rodney Boychuk, M.D.**
Clinical practice of emergency medicine/Harwood/Nuss 5th addition: Neonatal Resuscitation in the emergency department.

**Jennifer King, D.O.**
Pediatric Orthopedics and Sports Injuries, 2nd edition

**Desiree Medeiros, M.D.**


**Laurie Seaver, M.D.**


**Seaver LH.** “Inborn Errors of Metabolism”. In Yamamoto LG (Ed): Case Based Pediatrics for Medical Students and Residents. University of Hawaii John A. Burns School of Medicine Department of Pediatrics, 2nd Edition, 2013 (in progress).

Electronic Media 2013-2014

**Shilpa J. Patel, M.D.**

Katherine ‘Kate’ Labiner, M.D. listens to Zander, while in the playroom.  
photo by: Karen Akiyama
Abstracts 2013 - 2014

Lynn Iwamoto, M.D.:

Iwamoto L, Yamane M, Weirather Y. Improved detection of late onset hearing loss in very low birth weight infants. Institute for Health care Improvement, 2013.


Kyra Len, M.D.:


May Okihiro, M.D.:


Shilpa Patel, M.D.:

A Truly Individualized Educational Unit: An Opportunity to Refine Organizational, Professionalism, and Communication Skills. Patel SJ, Saito C, Lee-Jayaram J, Yamamoto K, Bergert LJ. Invited, refereed round-table session at the Association for Pediatric Program Directors (APPD) meeting in Chicago, IL.


Removing the Clutter to Help Patients: Teaching Residents a New Format for the Progress Note in the Electronic Medical Record. Buencamino R, Patel S. Abstract at the Western Group on Educational Affairs (WGEA) in Honolulu, HI

Laurie Seaver, M.D.:


Bruce Shiramizu, M.D.:


Randal Wada, M.D.: Wada R, Glaser D, Albright CL. Translational behavior research with pediatric oncologists: Using evidence-based methods and EMR to facilitate stage-based behavior change with survivors of childhood cancer. Biomedical Sciences and Health Disparities Symposium; John A. Burns School of Medicine, 2014. Dean’s Award Recipient, Faculty Division.

Loren Yamamoto, M.D., M.P.H., M.B.A.:
Itoga NK, Kinoshita CK, Masutani SM, Yamamoto LG. Factors Affecting Nebulized Albuterol Aerosol Particle Sizes. Pediatric Emergency Care 2013;29(10):1148


Richard Yanagihara, M.D.:


Asmaa Abu Maziad, Mb, ChB catches baby Jenna’s attention during her visit at the Pediatric Outpatient Clinic.
Presentations/Conferences 2013 - 2014

Keith Abe, M.D.:
* My Child Is Weak?!?! Discussing Acute Onset Weakness and a Rare Mitochondrial Disease -- Pediatric Grand Rounds, September 12, 2013 (with Dr. Alyson Tamamoto, and Dr. Thomas Slavin Jr.), KMCWC.
* What’s Shakin’? Seizures, Epilepsy and some Mimics --Monday Noon Conference, December 23, 2013, KMCWC.
* Pediatric “TIA” due to Moyamoya Disease, Grand Rounds, May 22, 2014 (with Dr. Donna Deng and Dr. Kevin Kon), KMCWC.

Bettina Ackermann, M.D.:
* PALS instructor for HPH including JABSOM residents, fellows and attendings-KMCWC Department of Pediatrics Grand Rounds presentation every 12-24 months (most recently in 2013 and currently scheduled for 10/2014).

Ken Ash, M.D.:
* Neonatal Lab Advanced Skills-Intubation, chest tube placement, Thoracentesis and paracentesis, Umbilical catheter placement, exchange transfusion-RN’s, RT’s, residents(Fellows), attendings- 2-4 hr session April May 2014
* Transport Team Meeting Case Presentations 2 hrMonday Noon conference -Nutrition in VLBW babies May 2014.

Jennifer Di Rocco, D.O.:
* WGEA: “New Life-Saving Devices: The Tablet Computer Revolution” Workshop Presenters: Jennifer Di Rocco, DO (JABSOM), Kyra Len, MD (JABSOM), Peter Di Rocco, MD (JABSOM), Cherise Saito, MD (JABSOM), Justin Hino, MD (JABSOM), Shilpa Patel, MD (JABSOM)

Peter Di Rocco, M.D.:

Pia Francisco-Natanauan, M.D.:
* Francisco-Natanauan, P. “Eating Disorders in Pediatric Primary Care.” Quarterly Pediatric CME, Department of Pediatrics, The Queen’s Medical Center
* Francisco-Natanauan, P., Lindsey-Dudley, K., Patel, S. Co-presenter. “Eating Disorders in Primary Care.” University of Hawai’i Medicine Grand Rounds, The Queen’s Conference Center
* Francisco-Natanauan, P., Kahikina, L., Takahashi, Akina. Invited Speaker. “Screening for Substance Abuse in the Office.” University of Hawai’i Department of Pediatrics Monday Noon Conference, Kapi’olani Medical Center for Women and Children
* Francisco-Natanauan, P., Lindsey-Dudley, K., Patel, S. Co-presenter. “Presentation and Treatment of Eating Disorders.” University of Hawai’i Department of Psychiatry Grand Rounds, The Queen’s Medical Center
* Francisco-Natanauan, P. “Let’s Talk About Birth Control. When Pediatricians Take the Lead.” University of Hawai’i Department of Pediatrics Grand Rounds, Kapi’olani Medical Center for Women and Children
* Francisco-Natanauan, P., Lindsey-Dudley, K., Patel, S. Co-presenter. “Eating Disorders: Be on the Look Out!” University of Hawai’i Department of Pediatrics Grand Rounds, Kapi’olani Medical Center for Women and Children
* Francisco-Natanauan, P. “Approach to Adolescents in Primary Care.” University of Hawai’i Internal Medicine Scholarly Activity Session Series 2013-14 for Residents
* Francisco-Natanauan, P. “Menstrual Irregularities in the Female Adolescent.” University of Hawai’i Pediatric Resident Lecture Series
* Francisco-Natanauan, P. “Common Problems in Male Reproductive Health.” University of Hawai’i Pediatric Resident Lecture Series
* Francisco-Natanauan, P. “Approach to the Adolescent patient.” University of Hawai’i Pediatric Resident Lecture Series
* Francisco-Natanauan, P. “Approach to the Adolescent patient.” University of Hawai’i Family Medicine Resident Lecture Series
Conference Series. The Physician Center at Mililani

**Francisco-Natanauan, P.** Morbidity and Mortality Conference. In-service training on male genital exam and common medical conditions in the male adolescent. Medical Unit of the Hawai‘i Youth Correctional Facility

**Francisco-Natanauan, P. Yap, C.** Co-presenter. “Management of Eating Disorders.” University of Hawai‘i Department of Pediatrics Grand Rounds, Kapi‘olani Medical Center for Women and Children

**Francisco-Natanauan, P., Lindsey-Dudley, K., Patel, S.** Co-presenter. “Eating Disorders in Primary Care.” University of Hawai‘i Medicine Grand Rounds, The Queen’s Conference Center

### Jennifer King, D.O.:
- Hawaii Update 2014; Family Physicians Advocates for All Concussion Symposium HCAMP

### Sheree Kuo, M.D.:
- Kling ER, **Kuo S.** Vitamin D deficiency in neonatal population at low latitude. Platform presentation at the 38th Annual Conference of the AAP District VIII Section on Perinatal Pediatrics, Denver, CO. May 31, 2014.
- Ramirez-Enriquez E, **Kuo S.** Unexpected findings from an intubation audit to decrease bronchopulmonary dysplasia. Poster presentation at the Vermont Oxford Annual Meeting and Quality Congress, Chicago, IL. October 5, 2013
- Ramirez-Enriquez, E, **Kuo S.** Do prenatal vitamins and sun exposure protect Hawaii newborns from vitamin D deficiency? Poster presentation at Pediatric Academic Societies Annual Meeting, Vancouver, BC. May 5, 2014 (E-PAS2014:3801.68) and University of Hawai‘i, JABSOM Biomedical Sciences and Health Disparities Symposium, Honolulu, HI April 4, 2014.

### Jannet Lee Jayaram, M.D.:
- “Just in Time Training” Workshop Asia-Pacific Meeting on Simulation in Healthcare; Shanghai, China, October 2013.
- “Just in Time Training” Workshop International Meeting on Simulation in Healthcare; San Francisco, CA , January 2014.
- “FunSim – Fundamental Simulation Instructional Methods” Course Invited guest speaker, Siriraj Hospital Mahidol University, Bangkok, Thailand, March 2014.
- “FunSim – J” Course Invited faculty, Akita University, March 2014.

### Barry Mizuo, M.D.:
- Poster presentation at the Western Group on Educational Affairs (WGEA) Spring Meeting, 03/2014. Poster presentation was titled “Medical student outcomes: longitudinal clerkships vs. traditional block rotations” by Len K, **Mizuo B,** Kimata, C.

### Charles Neal, M.D.:
- Hypoglycemia in the High Risk Newborn. May 20, 2014

### Cheryl Okado, M.D.:
- Pediatric Hospital Medicine 2014 - Conundrum oral presentation
- Pediatric Hospital Medicine 2014 - Conundrum poster presentation
Jeffrey Okamoto, M.D.:

* How Does the Brain Develop During Childhood? Invited Speaker with Kendra Dilcher MS-IV. SPIN conference 4/5/14
* Autism Spectrum Disorders. Invited Speaker with Dr. Michael Ching. SPIN conference 4/5/14
* Presentation to Central Kapiolani Early Intervention Program Staff – Developmental-Behavioral Pediatrics and Autism Spectrum Disorder 12/17/13
* Are There Preventable Deaths of People with Developmental Disabilities and What is the Hawaii Department of Health Doing About This? - With Mary Brogan and Aaron Arakaki. Pacific Rim Conference on Disabilities, Convention Center, Honolulu, HI 5/20/14
* Invited Presentation at Conference – Care for Children with Special Needs: Sino-US Seminar on Collaboration of Medical Service and School Health System. Education and health care – how should they work together and what can government do to help. 9/12/13 Shanghai, China

May Okihiro, M.D.:

* Okihiro M. Strategies to reduce the burden of diabetes and related conditions in Indigenous peoples. World Diabetes Congress 2013 Melbourne, Australia. 12/06/2013

Shilpa Patel, M.D.:

* Evaluating Residents in the Era of the Next Accreditation System. Patel SJ, Ikeda R, Vincent DS, Rickards GD. Invited session at the regional Graduate Medical Education Faculty Development Conference in Honolulu, HI.
* Hospitalist Handoff Improvement Project. Patel SJ, Di Rocco J, Okado C. Invited presentation to Hawaii Pediatric Association Research and Education Foundation (HPAREF) regarding results of attending-level research study.
* Invited faculty development session to train JABSOM Graduate Medical Education members on I-PASS Handoff Implementation. Performed with Drs. Nancy Spector, Cliff Yu, Joseph Lopreiato. John A. Burns School of Medicine, Honolulu, HI
* Life-saving Devices: the Tablet Computer. Len KA, Patel SJ, Di Rocco J, Saito C. Workshop at the Western Group on Educational Affairs (WGEA) in Honolulu, HI
* New Life-saving Devices: the Tablet Computer Revolution. Len KA, Patel SJ, Di Rocco J, Di Rocco P. Workshop at the Pediatric Academic Society meeting in Vancouver, Canada

Laurie Seaver, M.D.:

* Ramsey KW, Loichinger M, Slavin T, Seaver LH. The Perinatal Presentation of Cardiofaciocutaneous Syndrome. John A. Burns School of Medicine Biomedical Sciences and Health Disparities Symposium, Honolulu, HI, April 3-4, 2014.
* 2013 David W. Smith Morphogenesis and Malformations Workshop, Mont-Treblant, Quebec, Canada, August 9-14, 2013.
* Guam Memorial Hospital (Tamuning, GU), “Genetic Disease due to Founder Mutations in the Pacific”

**Calvin Sia, M.D.:**
* June 18, 2014 Pacific Basin EMSA Regional Conference - Opening Address “Medical Home, Child Advocacy and History of EMSC”

**Thomas Slavin, M.D.:**
* Academy of Neonatal Nursing 11th National Advanced Practice Neonatal Nurses Conference, congenital anomalies of the newborn (Sheraton Wakkiki, HI, 4/25/14)
* Identifying common disorder predisposition using population and family studies, Research and Innovation Conference (Univ of Colorado, 10/17/13)

**Tiong Han Tjoeng, M.D.:**
* “Hypoxic Ischemic Encephalopathy and Head Cooling.” Tripler Army Medical Center and Kapiolani Medical Center for Women and Children Fellows Conference. Honolulu, HI. February 2014.
* “Neonatal Abstinence Syndrome.” John A. Burns School of Medicine University of Hawai‘i at Manoa Department of Pediatrics Conference. Honolulu, HI. October 2013.
* “Neonatal Abstinence Syndrome.” John A. Burns School of Medicine University of Hawai‘i at Manoa Department of Obstetrics and Gynecology Grand Rounds. Honolulu, HI. October 2013.
* “Neonatal Abstinence Syndrome.” Hilo Medical Center Continuing Medical Education Lecture Series. Hilo, HI. October 2013.

**Kara Yamamoto, M.D.:**
* Resident Talk - academic half day on systemic lupus erythematosus
* Resident Talk - academic half day on juvenile idiopathic arthritis

**Loren Yamamoto, M.D.:**
* Pediatric Emergencies, Symposium Medicus, Kona, HI, Oct 2014

**Richard Yanagihara, M.D.:**
* Emerging insights into the spatio-temporal distribution and genetic diversity of hantaviruses made possible by mining archival collections. 11th International Mammalogical Congress, Belfast, Ireland, August 11-16, 2013.
* Emerging global landscape of the host range and genetic diversity of hantaviruses. Mikrobiot 2013, Lódz, Poland, September 17-20, 2013.
* Geriatric medicine fellowship program and healthy ageing research in Hawaii. First Socio-Scientific Forum on Healthy Ageing, Lódz, Poland, September 26, 2013.
* Hantaviruses: a personal journey of discovery and new beginnings. Research Seminar, Department of Microbiology, Korea University, College of Medicine, Seoul, Korea, November 28, 2013.
* Outliers as opportunities: Emerging global landscape of newfound hantaviruses harbored by Soricomorpha and Chiroptera. Research Seminar, Hallym University, School of Medicine, Chuncheon, Korea, December 12, 2013.
* Hantaviruses: rediscovery and new beginnings. Seminar, Department of Veterinary Sciences, National Institute of Infectious Diseases, Tokyo, Japan, January 15, 2014.
* Emerging global landscape of newfound hantaviruses: some research priorities. Seminar, Hokkaido University, School of Medicine, Sapporo, Japan, February 5, 2014.
* Opportunistic observations: highly divergent lineages of hantaviruses harbored by soricomorpha and chiroptera. Seminar, Nagasaki University, School of Medicine, Nagasaki, Japan, February 25, 2014.
# Research and Training Grants and Contracts

**August 2013 - June 2014**

RESEARCH AND TRAINING GRANTS AND CONTRACTS AWARDED TO: **$6,375,175.72.**

## Sheree Kuo, M.D.

Current Intramural Grants (UH's Grants):

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infant Body Composition in an Asian Pacific Islander Population. HPAREF2013KWR</td>
<td>CO-PI</td>
<td>5.00</td>
<td>11/01/2013</td>
<td>11/01/2013 - 11/01/2014</td>
<td>5,659.00</td>
<td>Research</td>
</tr>
<tr>
<td>Vitamin D Deficiency in the Neonatal Population at Low Latitude. HPAREF2012ERE</td>
<td>CO-PI</td>
<td>5.00</td>
<td>12/01/2012</td>
<td>12/01/2012 - 04/30/2014</td>
<td>5,330.00</td>
<td>Research</td>
</tr>
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## Jannet Lee-Jayaram, M.D.

Current Extramural Grants:

<table>
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<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
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<tbody>
<tr>
<td>SSH Novice Investigator Grant</td>
<td>PI</td>
<td>0.00</td>
<td>Other: Society for Simulation in Healthcare</td>
<td>01/20/2014</td>
<td>01/20/2014 - 01/20/2015</td>
<td>5,000.00</td>
<td>Research</td>
</tr>
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</table>

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## Desiree Medeiros, M.D.

Current Extramural Grants:

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western States Regional Hemophilia Network</td>
<td>Director</td>
<td>0.00</td>
<td>Other: US Dept of Health and Human Services, Health Resources and Services</td>
<td>06/01/2013</td>
<td>06/01/2013 - 05/31/2014</td>
<td>23,709.00</td>
<td>Training</td>
</tr>
<tr>
<td>Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders</td>
<td>Director</td>
<td>0.00</td>
<td>Other: Centers for Disease Control</td>
<td>09/30/2013</td>
<td>09/30/2013 - 09/29/2014</td>
<td>13,378.00</td>
<td>Research</td>
</tr>
</tbody>
</table>

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## Bryan Mih, M.D., M.PH.

Current Extramural Grants:

<table>
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<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTHY Quit Smoking Program</td>
<td>PI</td>
<td>0.00</td>
<td>Local</td>
<td>01/01/2013</td>
<td>01/01/2013 - 12/31/2015</td>
<td>225,000.00</td>
<td>Research</td>
</tr>
<tr>
<td>State of Hawaii Department of Health</td>
<td>PI</td>
<td>0.00</td>
<td>State</td>
<td>05/29/2013</td>
<td>05/29/2013 - 03/29/2014</td>
<td>15,000.00</td>
<td>Research</td>
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## Charles Neal, M.D., Ph.D.

Current Extramural Grants:

<table>
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<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
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<tbody>
<tr>
<td>Neonatal Neurobehavior and Outcomes in Very Preterm Infants</td>
<td>CO-PI</td>
<td>10.00</td>
<td>NIH</td>
<td>08/01/2013</td>
<td>10/01/2013 - 09/30/2018</td>
<td>189,523.00</td>
<td>Research</td>
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<tr>
<td>Prenatal Methamphetamine Exposure and School Aged Outcome (Supplement)</td>
<td>CO-PI</td>
<td>10.00</td>
<td>NIH</td>
<td>05/01/2013</td>
<td>08/31/2013 - 09/30/2015</td>
<td>100,000.00</td>
<td>Research</td>
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</tbody>
</table>
# Research and Training Grants and Contracts
## August 2013 - June 2014

### May Okihiro, M.D.
Current Intramural Grants (UH's Grants):

<table>
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<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
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<tbody>
<tr>
<td>Reducing childhood asthma health disparities in West Oahu</td>
<td>PI</td>
<td>10.00</td>
<td>05/02/2014</td>
<td>04/30/2014 - 10/29/2015</td>
<td>50,000.00</td>
<td>Research</td>
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</table>

### Shilpa Patel, M.D.
Current Extramural Grants:

<table>
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<tr>
<th>Title</th>
<th>Role</th>
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<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
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<tbody>
<tr>
<td>Hospitalist Handoff Improvement Project</td>
<td>PI</td>
<td>0.00</td>
<td>Local</td>
<td>09/01/2012</td>
<td>01/01/2013 - 01/01/2014</td>
<td>6,700.00</td>
<td>Research</td>
</tr>
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</table>

### Bruce Shiramizu, M.D.
Current Extramural Grants:

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peripheral Reservoir of HIV DNA in Monocytes Pivotal to Cognition in HIV</td>
<td>Other</td>
<td>10.00</td>
<td>NIH</td>
<td>08/01/2011</td>
<td>08/01/2011 - 07/31/2014</td>
<td>126,728.00</td>
<td>Research</td>
</tr>
<tr>
<td>RCMI Multidisciplinary And Translational Research Infrastructure EXPansion Hawaii</td>
<td>Director</td>
<td>50.00</td>
<td>NIH</td>
<td>09/16/2010</td>
<td>09/16/2010 - 09/01/2014</td>
<td>4,000,000.00</td>
<td>Research</td>
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<tr>
<td>St. Baldrick's Summer Fellowship</td>
<td>PI</td>
<td>0.00</td>
<td>Other: St. Baldrick's Foundation</td>
<td>06/01/2014</td>
<td>06/01/2014 - 05/31/2015</td>
<td>5,000.00</td>
<td>Research</td>
</tr>
<tr>
<td>Identifying Risk of Relapse in Children with Non-Hodgkin Lymphoma</td>
<td>PI</td>
<td>5.00</td>
<td>Other: Thresher Research Foundation</td>
<td>08/01/2012</td>
<td>08/01/2012 - 07/31/2015</td>
<td>272,961.00</td>
<td>Research</td>
</tr>
<tr>
<td>IDEA Program Infrastructure for Clinical and Translational Research (Subcontract)</td>
<td>PI</td>
<td>14.00</td>
<td>NIH</td>
<td>09/15/2013</td>
<td>09/15/2013 - 06/30/2018</td>
<td>483,060.00</td>
<td>Research</td>
</tr>
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</table>

### Thomas Slavin, M.D.
Current Extramural Grants:

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinical trial, BioMarin Pharmaceuticals., Protocol MOR-005.</td>
<td>CO-PI</td>
<td>0.00</td>
<td>Other: BioMarin Pharmaceuticals</td>
<td>07/03/2013</td>
<td>07/03/2013 - 07/01/2014</td>
<td>323,032.00</td>
<td>Research</td>
</tr>
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</table>

### Sneha Sood, M.D.
Current Extramural Grants:

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
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<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
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<tbody>
<tr>
<td>HRSA Network Planning Grant</td>
<td>PI</td>
<td>0.00</td>
<td>Other: HRSA</td>
<td>03/01/2013</td>
<td>01/01/2013 - 12/31/2013</td>
<td>84,869.00</td>
<td>Training</td>
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<tr>
<td>Omridyar Ohana Foundation Grant</td>
<td>PI</td>
<td>0.00</td>
<td>Local</td>
<td>04/01/2013</td>
<td>04/01/2013 - 02/28/2014</td>
<td>40,000.00</td>
<td>Training</td>
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<tr>
<td>Flex grant</td>
<td>PI</td>
<td>0.00</td>
<td>Local</td>
<td>11/12/2014</td>
<td>11/12/2014 - 06/30/2014</td>
<td>15,000.00</td>
<td>Training</td>
</tr>
<tr>
<td>Monty Richards Grant</td>
<td>PI</td>
<td>0.00</td>
<td>Local</td>
<td>08/14/2013</td>
<td>08/14/2013 - 08/14/2013</td>
<td>5,000.00</td>
<td>Training</td>
</tr>
<tr>
<td>Mead Johnson Educational Grant</td>
<td>CO-PI</td>
<td>0.00</td>
<td>Other: Mead Johnson Pharmaceuticals</td>
<td>05/28/2014</td>
<td>07/01/2014 - 06/30/2015</td>
<td>4,410.00</td>
<td>Training</td>
</tr>
<tr>
<td>Zierk Family Foundation</td>
<td>Other</td>
<td>0.00</td>
<td>Local</td>
<td>02/01/2014</td>
<td>02/01/2014 - 06/30/2015</td>
<td>25,000.00</td>
<td>Training</td>
</tr>
</tbody>
</table>
## Research and Training Grants and Contracts
### August 2013 - June 2014

**Randal Wada, M.D.**

**Current Extramural Grants:**

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulation of the MYCN oncogene in neuroblastoma</td>
<td>PI</td>
<td>0.00</td>
<td>Other: American Institute for Cancer Research</td>
<td>01/01/2010</td>
<td>01/01/2010 - 12/31/2013</td>
<td>160,000.00</td>
<td>Research</td>
</tr>
<tr>
<td>Electronic medical record-based intervention for improvement of health behaviors in survivors of cancer</td>
<td>PI</td>
<td>2.00</td>
<td>Other: Hope on Wheels</td>
<td>04/01/2012</td>
<td>04/01/2012 - 12/31/2013</td>
<td>50,000.00</td>
<td>Research</td>
</tr>
<tr>
<td>Kapitani Comprehensive Children’s Cancer Center quality management program</td>
<td>PI</td>
<td>3.00</td>
<td>Other: Hyundai Foundation</td>
<td>01/01/2012</td>
<td>01/01/2012 - 12/31/2014</td>
<td>100,000.00</td>
<td>Research</td>
</tr>
<tr>
<td>Hawaii Cord Blood Bank</td>
<td>PI</td>
<td>0.00</td>
<td>Other: Hope on Wheels</td>
<td>01/18/2013</td>
<td>01/18/2013 - 12/31/2014</td>
<td>75,000.00</td>
<td>Training</td>
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<tr>
<td>A Home Exercise Program for Women with Infants and Young Children</td>
<td>Other</td>
<td>5.00</td>
<td>NIH</td>
<td>09/01/2010</td>
<td>09/01/2010 - 08/31/2013</td>
<td>1,944,082.00</td>
<td>Research</td>
</tr>
<tr>
<td>RCMI Multidisciplinary and Translational Research Infrastructure eXpansion in Hawaii (RMATRIX)</td>
<td>Other</td>
<td>15.00</td>
<td>NIH</td>
<td>09/16/2014</td>
<td>07/01/2013 - 06/30/2014</td>
<td>2,386,030.00</td>
<td>Research</td>
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**Robert Wilkinson, M.D.**

**Current Extramural Grants:**

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
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<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
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<tbody>
<tr>
<td>Kapitani Hospital-Cancer Center Grant/ Contract</td>
<td>PI</td>
<td>20.00</td>
<td>Other: HPH</td>
<td>07/01/2013</td>
<td>07/01/2013 - 06/30/2015</td>
<td>0.00</td>
<td>Research</td>
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**Current Intramural Grants (UH's Grants):**

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Award Date</th>
<th>Project Period</th>
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<th>Type of Grant</th>
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<tbody>
<tr>
<td>CCOP</td>
<td>PI</td>
<td>15.00</td>
<td>07/01/2013</td>
<td>07/01/2013 - 06/30/2014</td>
<td>0.00</td>
<td>Research</td>
</tr>
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</table>

**Richard Yanagihara, M.D.**

**Current Extramural Grants:**

<table>
<thead>
<tr>
<th>Title</th>
<th>Role</th>
<th>FTE (in Pctg)</th>
<th>Funding Source</th>
<th>Award Date</th>
<th>Project Period</th>
<th>Dollars Awarded</th>
<th>Type of Grant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pacific Center for Emerging Infectious Diseases Research</td>
<td>PI</td>
<td>35.00</td>
<td>NIH</td>
<td>07/01/2013</td>
<td>09/30/2003 - 06/30/2015</td>
<td>1,350,374.00</td>
<td>Research</td>
</tr>
<tr>
<td>Intraspecies Transmission and Infectivity of Insectivore-Borne Hantaviruses</td>
<td>PI</td>
<td>10.00</td>
<td>NIH</td>
<td>08/08/2012</td>
<td>08/08/2008 - 07/31/2014</td>
<td>90,000.00</td>
<td>Research</td>
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<tr>
<td>RCMI Translational Research Network</td>
<td>Director</td>
<td>40.00</td>
<td>NIH</td>
<td>07/01/2013</td>
<td>09/25/2012 - 06/30/2017</td>
<td>343,233.00</td>
<td>Research</td>
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<tr>
<td>Training of Cameroonian Scientist in Research on Malaria</td>
<td>Other</td>
<td>2.50</td>
<td>NIH</td>
<td>08/01/2013</td>
<td>08/01/2011 - 08/03/2016</td>
<td>177,515.00</td>
<td>Training</td>
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<tr>
<td>Northern/Pacific Global Health Research Fellows Training Consortium</td>
<td>Other</td>
<td>2.50</td>
<td>NIH</td>
<td>04/04/2013</td>
<td>04/04/2012 - 02/28/2017</td>
<td>1,066,821.00</td>
<td>Training</td>
</tr>
<tr>
<td>International Biomedical Research Training for Hawaiian &amp; Pacific Island Students</td>
<td>Other</td>
<td>2.50</td>
<td>NIH</td>
<td>12/01/2013</td>
<td>12/01/2013 - 11/30/2018</td>
<td>252,080.00</td>
<td>Training</td>
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</tbody>
</table>
Community Service 2013-2014
The Pediatric Faculty participated as volunteers in the following organizations.

AAP CATCH (Community Access to Child Health) Grant Facilitator for the American Academy of Pediatrics, Hawaii Chapter
AAP Chapter champion for Early Hearing Detection and Intervention
AAP District VIII Perinatal Pediatrics Conference
AAP District VIII Section on Perinatal Pediatrics
AED Public Access Defibrillation Program
AED Institute’s Operation Stay’N Alive Public Access Defibrillation program for the State of Hawaii airports
AED Institute’s Operation Stay’N Alive Public Access
AED Public Access Defibrillation Program At Iolani School
Aloha Medical Missions- Takeo, Cambodia and Coca, Ecuador
American Cancer Society
American Cancer Society’s Camp Anuenue-Volunteer Camp Physician
American Congress of Obstetricians and Gynecologists, Hawaii Chapter, Home Birth Safety Task Force
American Diabetes Association, Hawaii Chapter
Arthritis Foundation of Hawaii Board
Arthritis Foundation Walk for a Cure
Autism Society of Hawaii-Director

Boy Scouts of America- Aloha Council (Hawaii Chapter of BSA)
Boy Scouts of America-Troop 311

Camp Mana’Olana (Juvenile Arthritis Camp)
COHA

Dialysis Unit American Samoa-Medical Director

Epilepsy Foundation of Hawaii-Professional Advisory Board

First Unitarian Church of Honolulu -“Sensible Sexuality” 12 week course for teenagers

Guam and Saipan’s Hemophilia Programs - Medical Consultant

Hanuola Hawaii ECMO program
Hawai‘i Association Emergency Cardiovascular Care Committee
Hawai‘i Asthma Coalition
Hawai‘i Blood Bank Medical Advisory Board
Hawai‘i Cord Blood Bank Board of Directors and Members
Hawai‘i Children’s Cancer Foundation
Hawai‘i Collaborative Health Initiative (HI-CHI)
Hawai‘i Department of Education Castel/Kahuku Complex Wellness Team
Hawai‘i Department of Health Early Hearing Detection and Intervention Advisory Committee
Hawai‘i Early Learning Advisory Board
Hawai‘i Family Support Institute to prevent child abuse and neglect
Hawai‘i Healthy Start Home Visiting Program
Hawai‘i Hemophilia Foundation Camp Koko Ohana Family - Volunteer Camp Physician
Hawai‘i Heart Foundation-Hands Only CPR training
Hawai‘i Mothers Milk, Inc.
Hawai‘i Pacific Health-Emeritus Board of Trustees Member
Hawai‘i Pacific Health H.O.M.E. School Supplies Project
Hawai‘i Pacific Health Paepae He‘ia Fish Pond
Hawai‘i Pediatric Association for Research and Education (HPAREF)
Hawai‘i State Council on Developmental Disabilities (Nominated by the Governor, Approved by the Legislature)
Hawai‘i State Department of Education Pono Sexual Education Program
Hawai‘i State Department of Health: Children with Special Needs Branch-Consultant
Hawai‘i State Department of Health: Critical Congenital Heart Disease Task Force
Hawai‘i State Department of Health: Early Hearing Detection and Intervention Advisory Committee
Hawai‘i State Department of Health: Fetal Alcohol Syndrome Task Force
Hawai‘i State Department of Health: Hemoglobinopathy Clinic Committee
Hawai‘i State Department of Health: Immunodeficiency Newborn Screening Taskforce
Hawai‘i State Department of Health: Newborn Metabolic Screening Advisory Committee
Hawai‘i State Department of Health: Severe Combined Immunodeficiency (SCID)
Hawai‘i Disaster Medical Assistance Team
Hawai‘i RICO
Hawai‘i State Science Fair-Judge
Health Care Career Fair
Health Advisory Committee for PACT (Parents and Children Together) Head Start
HUGS (Help, Understanding, Group Support)

Iolani School 2nd Annual Professional Collaboration Day-Do You Know How to Save a Life?: Hands Only CPR and CPR-AED breakout sessions [with demonstrations, video clips and Stayin Alive MAGIC effect
International Medical Relief- Philippines Medical Mission
Island Nursing Home coverage for medically fragile children
JABSOM’s Angel Tree
JABSOM Physician Shadow Program Preceptor
JABSOM Sim Tiki Simulation Center

Kapi‘olani Medical Center Radiothon Children’s Miracle Network Telethon
Kaneohe Elementary School Wellness Committee Chair
KCAA Preschools (Nalei, Mother Rice, and Kahala) and for Seagull Preschools - Health Consultant
Kid’s Fest sponsored by Hawaii Pacific Health at the Bishop Museum, and University Laboratory School’s College and Career Course
Kiribati - Medical Consultant
Komen Hawaii Foundation Grant
Koolau District Planning Committee

Le Jardin Academy- Healthy Body and Healthy Minds
Legacy of Life Hawai‘i

Make-a-Wish Foundation-Medical Advisory Board
Metabolic Cookie party organizer & volunteer

Neonatal Resuscitation Program

Open Source Computer Programming: ECMO

Partners Against Asthma
Pediatric Advanced Life Support (PALS)
Pediatric Rapid Response Team Simulation Trainer for TAMC
Performing Arts Center of Kapolei (PACK)- Medical Consultant
Prevent Child Abuse Hawaii-Broad Member
Pupukea Summer Camp

Reach Out and Read Program in Kapiolani Medical Center for Women & Children Outpatient Clinic
Roosevelt High School-Hands Only CPR Presentation with CPR training for 350 9th graders [with “Call 911“STAYIN ALIVE” MAGIC EFFECT with Rap]
Sacred Hearts Academy Science Symposium for Girls
Special Buddies Camp (Bowel/Bladder Camp)
Special Olympics
Special Parents Information Network (SPIN) Advisory Committee
St. Andrews Priory Annual Father-Daughter Valentine’s Day Dance
St. Francis International Center for Healthcare Ethics, Fellow Committee of Learning Network Partners for Improving Birth Outcomes member, MCH branch, Hawaii DOH
St. John Vianney Catholic Church
Sunshine School, Kailua Hawaii-Physician Advisor

University of Hawaii Educational Web site: Radiology Cases In Pediatric Emergency Medicine, Case Based Pediatrics For Medical Students and Residents, Neonatology X-rays, Talking Powerpoint lectures.

Waianae Alliance for Wellness and Place-Based Learning
Waianae Coast Comprehensive Health Center
Waianae High School, Health and Sciences Academy Senior Research Project Mentor
Western States Genetic Services Collaborative Grant (participant in annual summit meetings and grant related activities)

YMCA Activate America Pioneering Healthier Communities Leadership Team
No Na Keiki ʻO Hawaiʻi
"For the Sake of the Children of Hawaiʻi"

University of Hawaiʻi
John A. Burns School of Medicine
Department of Pediatrics
1319 Punahou Street, 7th floor
Honolulu, Hawaiʻi 96826

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