



Developmental and Reproductive Biology Graduate Program Student Retreat

[March 1, 2013, Friday, IBR Manoa Conference Room]

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|-----------------|---|
| 1.00PM – 1.20PM | Jonathan Riel
Origin of infertility associated with Y chromosome long arm deletions in the mouse model |
| 1.20PM – 1.40PM | Carolyn Higuchi
Full term pups derived from oocytes grown in three-dimensional ovarian tissue culture. |
| 1.40PM – 2.00PM | Jessie Macias
The purification of hyperactive PiggyBac transposase protein for the use in genetic recombination |
| 2.00PM – 2.20PM | Ferhat Ulu
Dose-dependent functions of FGF9 in primordial germ cell differentiation |
| 2.20PM – 2.40PM | BREAK |
| 2.40PM – 3.00PM | Natsumi Takahashi
Analysis of HIF1a in Adult Stem Cell Niche |
| 3.00PM – 3.20PM | Victor Ruthig
Identification of novel protein partners of Y chromosome encoded, testis specific protein SLY |
| 3.20PM – 3.40PM | Chace Moleta
Designing a Cardiovascular Disease Training Program for Allied Healthcare Workers Serving Community Health Centers |
| 3.40PM – 4.00PM | Brent Fujimoto
The Cellular and Molecular Dynamics of Stem Cellularity in <i>Ptychodera flava</i> Regeneration |
| 4.00PM – 4.20PM | BREAK |
| 4.20PM – 4.40PM | Aileen Li
Identifying new genes required for mouse gastrulation using microarray. |
| 4.40PM – 5.00PM | Michael Ortega
Unique Pattern of ORC2 and MCM7 Localization During DNA Replication Licensing in the Mouse Zygote |
| 5.00PM – 5.20PM | Joel Marh
Mouse Transgenesis |
| 5.20PM – 5.40PM | Hieu Nguyem
Identification of DNA Replication Origins in the Mouse Zygote |
| 5.40PM – 6.00PM | Darrah Kauhane-Floerke
A comparative review of transposable elements |
| 6.00PM – 6.30PM | FINAL QUESTIONS, DISCUSSION, CONCLUDING REMARKS |