

**Third International Symposium On Ranaviruses**  
**May 30th-June 1, 2015**  
**Part Of Aquatic Ecosystem Health 2015 In Gainesville, FL**

**Friday May 29, 2015**

8:00am - 5:00pm	Optional Research Group Meetings (See Group Meeting Schedule for Details)	Cypress & Live Oak
1:00pm - 3:00pm	GRC Executive Board Meeting	Cypress
4:00pm - 8:00pm	Registration	Registration Desk
4:00pm - 8:00pm	Poster Set-Up	Century Ballroom B/C

**Saturday May 30, 2015**

7:00am - 5:00pm	Registration	Registration Desk
7:00am - 8:15am	Morning Refreshments	Century Ballroom B/C
8:15am-8:30am	Welcome From The GRC President & Symposium Host - Matthew Gray & Thomas Waltzek	Century Ballroom A
8:30am-9:30am	<b>Keynote Address - Dr. Richard Whittington</b> <i>Ranavirus - The Australian Story</i>	Century Ballroom A

**Diagnostics**

9:30am - 9:45am	Lessons Learned From An Aquatic Pathogen PCR Ring-Test In Indonesia	Paul Hick	Century Ballroom A
9:45am - 10:00am	The Positives And Negatives Of Ranavirus Detection With eDNA: It's Useful	Jesse Brunner	Century Ballroom A
10:00am - 10:15am	Repeated Detections Of Ranaviruses In Aquaculture And The Development Of Improved Molecular Tools	Natalie Steckler	Century Ballroom A
10:15am - 10:30am	Revealing Ranaviruses Within The Tissues: An Immunohistochemical Study	Debra Miller	Century Ballroom A
10:30am-10:45am	<b>Break</b>		Century Ballroom B/C

**Ecology**

10:45am - 11:00am	Grim Reaper: Role Of Wood Frogs In Ranaviruses Outbreaks	Matthew Gray	Century Ballroom A
11:00am - 11:15am	The Impact Of Ranavirus On UK Amphibian Population Genetics And Demographics	Lewis Cambell	Century Ballroom A
11:15am - 11:30am	Prior Exposure To The Trematode, Echinostoma trivolvis, Decreases Ranavirus Infection Prevalence In Gray Tree Frogs ( <i>Hyla versicolor</i> )	Vanessa Wuerthner	Century Ballroom A
11:30am - 11:45am	Too Late Or Too Soon: How Does Host Phenology Mediate The Impact Of Ranavirus?	Goncalo Rosa	Century Ballroom A
11:45am - 1:30pm	<b>Lunch</b>		Albert's Restaurant

**Stressors, Physiology and Immunology**

1:30pm - 1:45pm	Life History Trade-Offs Induced By Copper And Temperature In The <i>Lithobates pipens</i> - Ranavirus System	David Lesbarrères	Century Ballroom A
1:45pm - 2:00pm	On The Road To Disease: Susceptibility To Ranavirus Infection of Wood Frog Populations Near Roads	Emily Hall	Century Ballroom A
2:00pm - 2:15pm	Complex Interactions Between Host Macrophages And Ranaviruses	Jacques Robert	Century Ballroom A
2:15pm - 2:30pm	<i>Xenopus laevis</i> Tadpole Type III Interferon Responses To Frog Virus 3	Leon Grayfer	Century Ballroom A
2:30pm - 2:45pm	Hematological Reference Intervals For <i>Rana sylvatica</i> ( <i>Lithobates sylvaticus</i> ) And Alterations Due To Infection With Frog Virus 3 (Ranavirus Sp, Iridoviridae)	María Forzán	Century Ballroom A
2:45pm - 3:00pm	<b>Break</b>		Century Ballroom B/C

**Taxonomy and Evolution**

3:00pm - 3:15pm	Ranavirus Taxonomy And Phylodynamics	Thomas Waltzek	Century Ballroom A
3:15pm - 3:30pm	The Genomic Sequence And Taxonomic Classification Of Largemouth Bass Virus	James Jancovich	Century Ballroom A
3:30pm - 3:45pm	Comparative Genomics Of An Emerging Ranavirus	Andrew Storfer	Century Ballroom A
4:00pm - 5:00pm	GRC Regional Meetings		Cypress & Live Oak
5:30pm - 7:30pm	<b>Poster Session With Hors D'Oeuvres</b>		Century Ballroom B/C

Sunday May 31, 2015			
7:00am - 5:00pm	Registration		Registration Desk
7:00am - 8:30am	Morning Refreshments		Century Ballroom B/C
Virology			
8:30am - 8:45am	The Next Chapter In The Ranavirus Story: Elucidation Of Viral Genes Mediating Host Range, Virulence, And Immune Evasion	V. Greg Chinchar	Century Ballroom A
8:45am - 9:00am	Entry Of Singapore Grouper Iridovirus (SGIV) Into Host Cells Via Clathrin-Mediated Endocytosis And Macropinocytosis In A pH-Dependent Manner	Qiwei Qin	Century Ballroom A
9:00am - 9:15am	Rapid Assembly Of Recombination Cassettes And Generation Of Knock-Out Ranaviruses	Mariah Aron	Century Ballroom A
9:15am - 9:30am	Ranavirus And Turtle Tactics	Ellen Ariel	Century Ballroom A
9:30am - 9:45am	Molecular Characterization Of Three Ranaviruses Detected In Reptiles In Europe	Rachel Marschang	Century Ballroom A
9:45am - 10:00am	Characterizing the Epidemiology of Ranaviral Disease in Chelonians: Natural Outbreaks, Challenge Studies, And Continued Surveillance	Matt Allender	Century Ballroom A
10:00am - 10:15am	<b>Break</b>		Century Ballroom B/C
Surveillance			
10:15am - 10:30am	Ranavirus And The Chinese Giant Salamander Farming Industry	Andrew Cunningham	Century Ballroom A
10:30am - 10:45am	Investigation Of The International Amphibian Trade As A Pathway Of Global Ranavirus Dispersal	Jonathon Kolby	Century Ballroom A
10:45am - 11:00am	Isolation Of Ranavirus From Ornamental Amphibians In The International Pet Trade And Their Pathogenicity To Selected Amphibians And Fish	Amanda Bayley	Century Ballroom A
11:00am - 11:15am	Phylogeography Of Ranavirus FV3	Sieara Claytor	Century Ballroom A
11:15am - 11:30am	Spatial Epidemiology Of Co-Infecting Amphibian Diseases	Kirsten McMillan	Century Ballroom A
11:30am - 11:45am	Reconstructing UK Ranavirus Emergence Supports Key Role For Translocations By Humans	Stephen Price	Century Ballroom A
11:45am - 12:00pm	A 5-State Surveillance Of Wood Frog ( <i>Lithobates sylvaticus</i> ) Breeding Ponds for Ranavirus	Scott Smith	Century Ballroom A
12:00pm - 1:30pm	<b>Lunch</b>		Albert's Restaurant
Clinical Case Reports And Pathology			
1:30pm - 1:45pm	Ranavirus Infection In A Group Of African Spur-Thigh Tortoises ( <i>Geochelone sulcata</i> )	Lisa Farina	Century Ballroom A
1:45pm - 2:00pm	Pathologic Findings From A Mortality Event Associated With Frog Virus 3 In Lee County, Florida In Florida Box Turtles ( <i>Terrapene carolina bauri</i> ) In 2014	Heather Fenton	Century Ballroom A
2:00pm - 2:15pm	Ranavirus Infection In The Invasive <i>Xenopus laevis</i> And Endemic <i>Calyptocephala gayi</i> In Chile	Claudio Soto	Century Ballroom A
2:15pm - 2:30pm	Vestibular Syndrome Associated To Ranavirus In Farmed Frogs ( <i>Rana catesbeiana</i> (Shaw, 1802)/ <i>Lithobates catesbeianus</i> )	Rolando Mazzoni	Century Ballroom A
2:30pm - 2:45pm	<b>Break</b>		Century Ballroom B/C
2:45pm - 3:45pm	Topical Discussions		Cypress & Live Oak
3:45pm - 4:30pm	Discussion Summaries		Century Ballroom A
4:30pm - 5:30pm	State Of The GRC	Matthew Gray	Century Ballroom A
5:00pm - 7:00pm	Poster Removal		Century Ballroom B/C
7:00pm - 9:00pm	<b>Reception / Social</b>		Florida Museum of Natural History
Monday June 1, 2015			
8:00am - 4:00pm	Field Trips and Workshops		