

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 & Poster Set-Up		Registration Desk/ Century Ballroom B/C
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	<i>Keynote Address - Dr. Richard Whittington</i> <i>Ranavirus - The Australian Story</i>		Century Ballroom A

Diagnostics

Moderator: Debra Miller

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	Break		Century Ballroom B/C

Ecology

Moderator : Jesse Brunner

10:45am - 11:00am	Grim Reaper: Role Of Wood Frogs In Ranavirus Outbreaks	Matthew Gray	Century Ballroom A
11:00am - 11:15am	The Impact Of Ranavirus On UK Amphibian Population Genetics And Demographics	Lewis Campbell	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	Lunch		Albert's Restaurant

Stressors, Physiology and Immunology

Moderator: Gregory Chinchar

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	Break		Century Ballroom B/C

Taxonomy and Evolution

Moderator: Amanda Duffus

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	North & South America Regional Meeting – Thomas Waltzek & Rolando Mazzoni		Century Ballroom A
4:00pm - 5:00pm	Europe Regional Meeting – Rachel Marschang		Live Oak
4:00pm - 5:00pm	Australia & Asia Regional Meeting – Ellen Ariel		Cypress
5:30pm - 7:30pm	Poster Session With Hors D'Oeuvres		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			
Moderator: Jacques Robert			
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	Break		Century Ballroom B/C
Surveillance			
Moderator: Matthew Gray			
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	Molecular Epidemiology of CMTV-Like Ranavirus In The Netherlands	Steven van Beurden	Century Ballroom A
11:15am - 11:30am	Patterns of Prevalence of Two Amphibian Pathogens, Ranavirus and Batrachochytrium dendrobatidis, Across Wetlands of the Savannah River Site	Stacy Lance	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	Lunch		Albert's Restaurant
Clinical Case Reports And Pathology			
Moderator: Matthew Allender			
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>Calyptocephallela 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	Break		Century Ballroom B/C
2:45pm - 3:45pm	Topical Discussion: Ecology, Stressors And Surveillance	Jesse Brunner	Century Ballroom A
2:45pm - 3:45pm	Topical Discussion: Pathology And Diagnostics	Deb Miller	Cypress
2:45pm - 3:45pm	Topical Discussion: Virology And Immunology	Jacques Robert	Live Oak
2:45pm - 3:45pm	Topical Discussion: Evolution, Phylogenetics And Taxonomy	Greg Chinchar	Dogwood
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	Reception / Social		Florida Museum of Natural History
Monday June 1, 2015			
8:00am - 4:00pm	Field Trips and Workshops		
8:00am - 3:00pm	Poster Removal		Century Ballroom B/C