



THE CHARLES HENRY GILBERT ICHTHYOLOGICAL SOCIETY



Saturday, 30 September 2017:

08:00–09:00: Breakfast

PRESENTATION SCHEDULE (Scott Hall)

| Time | Presenter | Title |
|--------------|------------------|--|
| 9:00 | Ross Coen | C. H. Gilbert's Yukon River salmon study of 1920 |
| 9:15 | Jay Orr | Molecular phylogenetics of Eastern North Pacific snailfishes (Liparidae) using mtDNA and RadSeq genomic analyses |
| 9:30 | Thomas Desvignes | Thermal tolerance in Antarctic notothenioid fish |
| 9:45 | Alison Deary | Development and phenotypic variation in larval sablefish (<i>Anoplopoma fimbria</i>) |
| 10:00 | Rachel Manning | Examining diversity of mesophotic deep reef fishes by submersible in Roatan, Honduras |
| 10:15 | Virginia Butler | The ancient fishery at Ciwicen: a 2800 year old Native American village in present day Port Angeles, Washington (herring, sculpin, cod, and more!) |
| 10:30 | BREAK | |
| 11:00 | Duane Stevenson | Assessing the fishery interactions with skate nursery areas in the Eastern Bering Sea |
| 11:15 | Michael Burns | Evolutionary modularity promotes body shape diversification in a hyperdiverse freshwater fish lineage |
| 11:30 | Thaddeus Buser | Lovers and fighters: evolution and ecology of reproduction in oligocottine sculpins |
| 11:45 | Laurie Porter | Sex ratio and maturation characteristics of adult Pacific Lamprey at Willamette Falls, Oregon |
| 12:00 | LUNCH | |
| 13:15 | Luke Tornebene | Beyond the mesophotic |
| 13:30 | Ivan Arismendi | How to merge onto the highway without crashing: the phenology of spawning migration in Pacific |

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| | | salmon |
| 13:45 | Jennifer Gardner | Growth habitat use and diet composition of sub-yearling Chinook Salmon (<i>Oncorhynchus tshawytscha</i>) in Puget Sound, Washington |
| 14:00 | Brian Sidlauskus | Macroevolutionary implications of a new ultraconserved elements phylogeny of neotropical headstanding fishes |
| 14:15 | Darby Finnegan | Convergence in diet and morphology in marine and freshwater cottoid fishes |
| 14:30 | Benjamin Nichols | Diversification of functional jaw morphology of marine and freshwater pufferfishes |
| 14:45 | Gary Longo | Population genomics of Lingcod (<i>Ophiodon elongatus</i>) |

15:00 BREAK

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| 15:30 | Jenny Roberts | Beach seining with a young ichthyologist |
| 15:45 | Marta Gomez-Buckley | Using taxonomy and molecular sequencing techniques to study the ecology of cryptobenthic reef fishes in shallow coral ecosystems of Tonga and American Samoa |
| 16:00 | Christina Murphy | Is bigger better? Understanding salmon growth in reservoirs. |
| 16:15 | Florence McAlary | Biodiversity of fish in the Raya Ampat |
| 16:30 | Eric Post | The Ichthyology Collection at the Fish and Wildlife Research Institute, St. Petersburg, Florida |
| 16:45 | Sharon Wildes | Arctic/Gulf Ecotypes of Alaskan Species |

18:00 DINNER

KEYNOTE WILL BEGIN AT 19:30

19:30 Jon Hess Revealing Lamprey Biology via Genomics

Sunday, 1 October 2017:

08:00–09:00: Breakfast