






Room	8:00 - 9:45 AM	10:15 - 12:00 PM	1:30 - 3:15 PM	3:45 - 5:30 PM
301A	Native Freshwater Nongame Fishes: Here, There, and Everywhere - Day 1		Native Freshwater Nongame Fishes: Here, There, and Everywhere - Day 1	Native Freshwater Nongame Fishes: Here, There, and Everywhere - Day 1
301B	The 6th MYRIBS: over 10 years of international communications and collaborations - Day 1		The 6th MYRIBS: over 10 years of international communications and collaborations - Day 1	The 6th MYRIBS: over 10 years of international communications and collaborations - Day 1
303AB	Electronic Tagging and Telemetry: Analyses, Field Methods, and Applications to Management - Day 1		Electronic Tagging and Telemetry: Analyses, Field Methods, and Applications to Management - Day 1	Electronic Tagging and Telemetry: Analyses, Field Methods, and Applications to Management - Day 1
304B			Beyond the lab: how can we use physiology to inform conservation?	Beyond the lab: how can we use physiology to inform conservation?
305AB	Incorporating movement and space into analyses of fish, fisheries, and ecosystem data		Incorporating movement and space into analyses of fish, fisheries, and ecosystem data	Incorporating movement and space into analyses of fish, fisheries, and ecosystem data
306A	Habitat Restoration, Enhancement, and Fish Passage		Resilient by design: Measuring effectiveness of freshwater restoration	Resilient by design: Measuring effectiveness of freshwater restoration
306B	Water Quality		Fire Effects on Surface Waters	Fire Effects on Surface Waters
307AB	Fish as Ecological Indicators of Restoration Success		Mauka to Makai (mountain to sea) connectivity in changing tropical systems	Mauka to Makai (mountain to sea) connectivity in changing tropical systems
308A	Estuarine and Coastal Fisheries - Session 1		Multi-method Surveys, Modeling, and eDNA - Session 1	Multi-method Surveys, Modeling, and eDNA - Session 2
308B	Introduced and Invasive Species Management - Session 1		Introduced and Invasive Species Management - Session 2	Introduced and Invasive Species Management - Session 3
309	Remote sensing for fish conservation in an era of global change		Valuing Fish Populations, Habitat, and Water Quality within Social-Ecological Systems	Valuing Fish Populations, Habitat, and Water Quality within Social-Ecological Systems
317A	Applications of Social Science in Fisheries - Day 1		Applications of Social Science in Fisheries - Day 1	Applications of Social Science in Fisheries - Day 1
317B	Collaborative science through fisher-researcher partnerships - Day 1		Collaborative science through fisher-researcher partnerships - Day 1	Collaborative science through fisher-researcher partnerships - Day 1
318A	Lessons in fish reproduction for sustainable fisheries: learning from multiple knowledge sources.		Lessons in fish reproduction for sustainable fisheries: learning from multiple knowledge sources.	Lessons in fish reproduction for sustainable fisheries: learning from multiple knowledge sources.
318B	Age and Growth - Session 1		"MacGyvering": Innovative Problem Solving in Fisheries Science	"MacGyvering": Innovative Problem Solving in Fisheries Science
319A	Proactive Programs to Protect Aquatic Habitat		Natural land cover: Quantifying levels necessary to protect freshwater habitats and conserve species	
319B	The Potential of Fisheries to Prevent and Reduce Marine Debris		Large blue-water Marine Protected Areas: benefits and costs	Large blue-water Marine Protected Areas: benefits and costs
322AB	Genetics - Session 1		Freshwater Mollusks of Ecological and Cultural Importance	Freshwater Mollusks of Ecological and Cultural Importance
323A	Fisheries Oceanography and Management of Marine Fisheries - Session 1		Population Dynamics - Session 1	Population Dynamics - Session 2
323B	Co-production of integrated ecosystem-based science for management decisions		Co-production of integrated ecosystem-based science for management decisions	Co-production of integrated ecosystem-based science for management decisions
323C	Transparent, Open Incorporation of Co-produced Knowledge into Fisheries Population	Investing in Communities, Science, and Restoration - NOAA BIL and IRA Funding	Investing in Communities, Science, and Restoration - NOAA BIL and IRA Funding	
324	Ecosystem modeling approaches to threatened and endangered fish management	Ecosystem modeling approaches to threatened and endangered fish management	Ecosystem modeling approaches to threatened and endangered fish management	
325AB	Fish Health: Pathogens, Toxicity, Microplastics	Aquaculture and Hatchery Practices - Session 1	Aquaculture and Hatchery Practices - Session 2	
327		Communicating Climate Change Impacts: Hands-on Learning to Enhance Policy and Public Buy-in	Communicating Climate Change Impacts: Hands-on Learning to Enhance Policy and Public Buy-in	
328	Pollution, toxicity, and the need for more species-specific data	Co-creating and sharing international and traditional knowledge about fish passage and hydropower	Co-creating and sharing international and traditional knowledge about fish passage and hydropower	

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301A	Native Freshwater Nongame Fishes: Here, There, and Everywhere - Day 2	 <p style="text-align: center; font-size: 2em; font-weight: bold;">Plenary Session – Exhibit Hall III</p> 	Native Freshwater Nongame Fishes: Here, There, and Everywhere - Day 2	Native Freshwater Nongame Fishes: Here, There, and Everywhere - Day 2
301B	The 6th MYRIBS: over 10 years of international communications and collaborations - Day 2		The 6th MYRIBS: over 10 years of international communications and collaborations - Day 2	The 6th MYRIBS: over 10 years of international communications and collaborations - Day 2
303AB	Electronic Tagging and Telemetry: Analyses, Field Methods, and Applications to Management - Day 2		Electronic Tagging and Telemetry: Analyses, Field Methods, and Applications to Management - Day 2	Electronic Tagging and Telemetry: Analyses, Field Methods, and Applications to Management - Day 2
304B	Lateral line depigmentation and chronic ulcerative dermatopathy in salmonids		RespFest4: The use of respirometry as a tool to support fisheries conservation.	RespFest4: The use of respirometry as a tool to support fisheries conservation.
305AB	Integrating methods in fisheries to address population risk of changing hydrographs		Animal movement models on aquatic landscapes: climate challenges and solutions	Animal movement models on aquatic landscapes: climate challenges and solutions
306A	Understanding how multiple stressors interact and impact species for place-based management		Understanding the Adaptive Capacity of Fish: Resiliency in a Changing Climate Day 1	Understanding the Adaptive Capacity of Fish: Resiliency in a Changing Climate Day 1
306B	Toxic waters: Investigating the physiological impacts of pollutants on aquatic life		Fishery-independent surveys: maximizing capabilities and adapting to a changing world - Day 1	Fishery-independent surveys: maximizing capabilities and adapting to a changing world - Day 1
307AB	Fish Habitat Partnerships - Local, Regional, and National Collaboration to Conserve Aquatic Habitats		Fish Habitat Partnerships - Local, Regional, and National Collaboration to Conserve Aquatic Habitats	Fish Habitat Partnerships - Local, Regional, and National Collaboration to Conserve Aquatic Habitats
308A	Coastal systems in flux: Fish and fisheries in a multi-stressor world		Coastal systems in flux: Fish and fisheries in a multi-stressor world	Coastal systems in flux: Fish and fisheries in a multi-stressor world
308B	Championing underdogs: managing imperiled species despite political and social challenges		Northern Pike: From Fascinating to Formidable	Northern Pike: From Fascinating to Formidable
309	Inclusive outreach and education for inspiring the next generation		Inclusive outreach and education for inspiring the next generation	Inclusive outreach and education for inspiring the next generation
317A	Applications of Social Science in Fisheries - Day 2		Applications of Social Science in Fisheries - Day 2	Applications of Social Science in Fisheries - Day 2
317B	Collaborative science through fisher-researcher partnerships- Day 2		Collaborative science through fisher-researcher partnerships- Day 2	Collaborative science through fisher-researcher partnerships- Day 2
318A	Connecting knowledges to assess and monitor aquatic biodiversity and ecosystem change		Creative Communications To Raise Awareness and Appreciation for All The Fish	Creative Communications To Raise Awareness and Appreciation for All The Fish
318B	Moving together with small-scale fisheries for conservation		Fostering new perspectives in marine and estuarine science	Fostering new perspectives in marine and estuarine science
319A			Centering fisher questions and collaboration in research and conservation	Centering fisher questions and collaboration in research and conservation
319B	The Art of Cross-Cultural Science Communication bridge the knowledge-action gap		Putting fisheries science to work: Innovative ways to bridge the knowledge-action gap	Putting fisheries science to work: Innovative ways to bridge the knowledge-action gap
322AB	Surveying 2.0 - Novel methods for data collection in recreational fisheries		Surveying 2.0 - Novel methods for data collection in recreational fisheries	Surveying 2.0 - Novel methods for data collection in recreational fisheries
323A	Amphidromous Post-larval Fisheries		Reshaping Research and Centering Indigenous Communities in Fisheries Management	Reshaping Research and Centering Indigenous Communities in Fisheries Management
323B	Age and Growth - Session 2		What's New? Standard Methods for Sampling North American Freshwater Fishes, 2nd Edition.	What's New? Standard Methods for Sampling North American Freshwater Fishes, 2nd Edition.
323C	Pairing Indigenous Knowledge Systems with Western science to rebuild depleted populations		Pairing Indigenous Knowledge Systems with Western science to rebuild depleted populations	Pairing Indigenous Knowledge Systems with Western science to rebuild depleted populations
324	Decision analysis to include social and ecological values in fisheries decisions		Decision analysis to include social and ecological values in fisheries decisions	Decision analysis to include social and ecological values in fisheries decisions
325AB	Partnering for Innovation and Fish Protection in the Clean Energy Transition		Partnering for Innovation and Fish Protection in the Clean Energy Transition	Partnering for Innovation and Fish Protection in the Clean Energy Transition
327	NOAA Climate, Ecosystems and Fisheries Initiative (CEFI)		Do the DNA, and communicate it with a K.I.S.S.	Do the DNA, and communicate it with a K.I.S.S.
328	Collaboration in practice		Incorporating DEIJA Activities: Where to Begin?	Incorporating DEIJA Activities: Where to Begin?

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301A	Versatile Rotenone: Managing Fisheries, Recovering Species, and Eliminating AIS	 <p style="text-align: center; font-size: 2em; font-weight: bold;">Business Meeting – Theater 310</p> 	Versatile Rotenone: Managing Fisheries, Recovering Species, and Eliminating AIS	Versatile Rotenone: Managing Fisheries, Recovering Species, and Eliminating AIS
301B	The 6th MYRIBS: over 10 years of international communications and collaborations - Day 3		The 6th MYRIBS: over 10 years of international communications and collaborations - Day 3	The 6th MYRIBS: over 10 years of international communications and collaborations - Day 3
303AB	Fish Movement, Tags, and Tagging		Advancing sonar techniques for use in research and fisheries management	Advancing sonar techniques for use in research and fisheries management
304B	Spawning Splendor: Exploring Fish Aggregations in Tomorrow's Seas		Advances in Shark Deterrent Technologies to Reduce Bycatch in Fisheries	
305AB	Recent developments and applications of spatio-temporal modelling for fisheries management advice		Recent developments and applications of spatio-temporal modelling for fisheries management advice	Recent developments and applications of spatio-temporal modelling for fisheries management advice
306A	Understanding the Adaptive Capacity of Fish: Resiliency in a Changing Climate Day 2		Understanding the Adaptive Capacity of Fish: Resiliency in a Changing Climate Day 2	Understanding the Adaptive Capacity of Fish: Resiliency in a Changing Climate Day 2
306B	Fishery-independent surveys: maximizing capabilities and adapting to a changing world - Day 2		Fishery-independent surveys: maximizing capabilities and adapting to a changing world - Day 2	Fishery-independent surveys: maximizing capabilities and adapting to a changing world - Day 2
307AB	Connecting headwaters with mainstem rivers, enabling fish movement, and restoring watershed function		Connecting headwaters with mainstem rivers, enabling fish movement, and restoring watershed function	Connecting headwaters with mainstem rivers, enabling fish movement, and restoring watershed function
308A	Genetics - Session 2		Fisheries Management: Human Dimensions and Recreational Fisheries - Session 1	Fisheries Management: Human Dimensions and Recreational Fisheries - Session 2
308B	Estuarine and Coastal Fisheries - Session 2		Fisheries Oceanography and Management of Marine Fisheries - Session 2	Fisheries Oceanography and Management of Marine Fisheries - Session 3
309	Innovations in Remote Sensing Technologies for Fisheries Assessment and Management		Fellowship Opportunity Advancing Ecosystem & Population Dynamics, and Marine Resource Economics	Fellowship Opportunity Advancing Ecosystem & Population Dynamics, and Marine Resource Economics
317A	Dam Removal and Ecological Transformation on the Klamath River		Dam Removal and Ecological Transformation on the Klamath River	Dam Removal and Ecological Transformation on the Klamath River
317B	Advances in Quantitative Fisheries Science - Day 1		Advances in Quantitative Fisheries Science - Day 1	Advances in Quantitative Fisheries Science - Day 1
318A	Husbandry, health and happy fish: Advances and innovations in Aquaculture			
318B	Modern Advances in Age Estimation and Age Validation		Modern Advances in Age Estimation and Age Validation	Modern Advances in Age Estimation and Age Validation
319A	Early Life History		Understanding Fisheries as Coupled Human and Natural Systems (CHANS) to Improve Management	Understanding Fisheries as Coupled Human and Natural Systems (CHANS) to Improve Management
319B	Preventing harm from Abandoned, Lost or Derelict Fishing Gear from capture fisheries: management, policy, and prevention		Effects of land-based pollutants and water quality on fisheries and habitats	Effects of land-based pollutants and water quality on fisheries and habitats
322AB	Research and Conservation of Ancient Fishes		Research and Conservation of Ancient Fishes	Research and Conservation of Ancient Fishes
323A	Multi-species Interactions: Diets, Habitat, Predation, Hybridization - Session 1		Restoration, Monitoring, and Adaptive Management in U.S. Pacific Northwest Estuaries	Restoration, Monitoring, and Adaptive Management in U.S. Pacific Northwest Estuaries
323C	Climate, Collaboration, & Community: Cascading effects and pathways forward		Celebrating Indigenous fisheries stewardship	Celebrating Indigenous fisheries stewardship
323B			Tools and Approaches for Developing Community-Led Coastal Fisheries Management Actions	Tools and Approaches for Developing Community-Led Coastal Fisheries Management Actions
324	Native and Imperiled Species Management - Session 1		Multi-species Interactions: Diets, Habitat, Predation, Hybridization - Session 2	The Future of the Western Division of AFS - Research Throughout the West
325AB	Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications- Day 1		Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications- Day 1	Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications- Day 1
327	Ready, Set, Hire: Paving the way for future fisheries workforce, stewardship and conservation.		Ready, Set, Hire: Paving the way for future fisheries workforce, stewardship and conservation.	Ready, Set, Hire: Paving the way for future fisheries workforce, stewardship and conservation.
328	Co-Produced Fisheries Science and Management in the Gulf of Mexico	Tamamta (All of Us): Exploring Positionality & Relationality in Transformational Work	Tamamta (All of Us): Exploring Positionality & Relationality in Transformational Work	
Theater (310)	Setting Boundaries: Integrating Biocomplexity into Assessment-Management Paradigms	Setting Boundaries: Integrating Biocomplexity into Assessment-Management Paradigms	Setting Boundaries: Integrating Biocomplexity into Assessment-Management Paradigms	

Thursday

September 19, 2024

Room	8:00 - 9:45 AM	10:15 - 12:00 PM	1:30 - 3:15 PM	3:45 - 5:30 PM
301A	Adapting Introduced and Invasive Species Management Under Shifting Environments	Adapting Introduced and Invasive Species Management Under Shifting Environments	Adapting Introduced and Invasive Species Management Under Shifting Environments	Adapting Introduced and Invasive Species Management Under Shifting Environments
301B	Evaluating climate impacts and adaptation strategies for fisheries and fishing communities.	Evaluating climate impacts and adaptation strategies for fisheries and fishing communities.	Evaluating climate impacts and adaptation strategies for fisheries and fishing communities.	Evaluating climate impacts and adaptation strategies for fisheries and fishing communities.
303AB	Party Wave Acoustic Telemetry: fisheries research through collaboration and knowledge co-production	Party Wave Acoustic Telemetry: fisheries research through collaboration and knowledge co-production	Party Wave Acoustic Telemetry: fisheries research through collaboration and knowledge co-production	
304B	Emerging Challenges and Solutions in Marine Recreational and Non-Commercial Fisheries	Emerging Challenges and Solutions in Marine Recreational and Non-Commercial Fisheries	Emerging Challenges and Solutions in Marine Recreational and Non-Commercial Fisheries	
306A	Sustaining aquatic ecosystems with holistic, functions-based approaches to environmental flows	Sustaining aquatic ecosystems with holistic, functions-based approaches to environmental flows	Data-Driven, Community-Guided: The Future of Ecosystem-Based Fisheries Management	Data-Driven, Community-Guided: The Future of Ecosystem-Based Fisheries Management
306B	The future of visual surveys of fishes: approaches, lessons, applications	The future of visual surveys of fishes: approaches, lessons, applications	The future of visual surveys of fishes: approaches, lessons, applications	The future of visual surveys of fishes: approaches, lessons, applications
307AB	Science and management of U.S. island fisheries: challenges, successes, and forward progress.	Science and management of U.S. island fisheries: challenges, successes, and forward progress.	Science and management of U.S. island fisheries: challenges, successes, and forward progress.	Science and management of U.S. island fisheries: challenges, successes, and forward progress.
308A	Applications of Satellite Remote Sensing for Fisheries Assessment & Management	Applications of Satellite Remote Sensing for Fisheries Assessment & Management		
308B	Native and Imperiled Species Management - Session 2	Native and Imperiled Species Management - Session 3		
309	Views on Undergraduate Curriculum in Fisheries	Views on Undergraduate Curriculum in Fisheries	Catch the Wave: Building Foundations for Success in Fisheries Careers	
317A	Enhancing Fisheries Management and Conservation through Spatial Data and Data Accessibility	Enhancing Fisheries Management and Conservation through Spatial Data and Data Accessibility	Sound production and soundscapes for fisheries conservation and management	Sound production and soundscapes for fisheries conservation and management
317B	Advances in Quantitative Fisheries Science - Day 2	Advances in Quantitative Fisheries Science - Day 2	Advances in Quantitative Fisheries Science - Day 2	Advances in Quantitative Fisheries Science - Day 2
318A	Getting it Right: Conservation Aquaculture for Recovery, Restoration and Supplementation	Getting it Right: Conservation Aquaculture for Recovery, Restoration and Supplementation	Getting it Right: Conservation Aquaculture for Recovery, Restoration and Supplementation	Getting it Right: Conservation Aquaculture for Recovery, Restoration and Supplementation
318B	Managing fisheries bycatch of threatened species	Managing fisheries bycatch of threatened species	Emerging threats to northern fish, fishers, and ecosystems	Emerging threats to northern fish, fishers, and ecosystems
319A	Building Fisheries Science Partnerships between Fisheries Commissions and the U.S. Geological Survey	Building Fisheries Science Partnerships between Fisheries Commissions and the U.S. Geological Survey	Building Fisheries Science Partnerships between Fisheries Commissions and the U.S. Geological Survey	Building Fisheries Science Partnerships between Fisheries Commissions and the U.S. Geological Survey
319B	Connectivity considerations for the conservation of fishes in marine and freshwater ecosystems	Connectivity considerations for the conservation of fishes in marine and freshwater ecosystems	Connectivity considerations for the conservation of fishes in marine and freshwater ecosystems	Connectivity considerations for the conservation of fishes in marine and freshwater ecosystems
322AB	Highlighting the Cutting Edge: Graduate and Early Career Research in Genomics 2	Highlighting the Cutting Edge: Graduate and Early Career Research in Genomics 2	Highlighting the Cutting Edge: Graduate and Early Career Research in Genomics 2	Highlighting the Cutting Edge: Graduate and Early Career Research in Genomics 2
323A	Interweaving Traditional Ecological Knowledge with Genetic/Genomic Approaches for Fisheries Conservation and Management	Interweaving Traditional Ecological Knowledge with Genetic/Genomic Approaches for Fisheries Conservation and Management	Interweaving Traditional Ecological Knowledge with Genetic/Genomic Approaches for Fisheries Conservation and Management	Interweaving Traditional Ecological Knowledge with Genetic/Genomic Approaches for Fisheries Conservation and Management
323B	Advanced Technologies for Fisheries Monitoring and Integration with Cultural Practices	Advanced Technologies for Fisheries Monitoring and Integration with Cultural Practices	Balancing Modern Science and Traditional Use to Rebuild Columbia River Salmon, Sturgeon, and Lamprey	Balancing Modern Science and Traditional Use to Rebuild Columbia River Salmon, Sturgeon, and Lamprey
323C	Indigenous & Community Stewardship of Pacific Coastal Fisheries in a Changing Environment	Indigenous & Community Stewardship of Pacific Coastal Fisheries in a Changing Environment	Indigenous & Community Stewardship of Pacific Coastal Fisheries in a Changing Environment	
324	The Future of Pacific Salmon	The Future of Pacific Salmon	The Future of Pacific Salmon	
325AB	Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications-Day 2	Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications-Day 2	Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications-Day 2	Offshore Wind, Fish, and Fisheries - Emerging Knowledge and Applications-Day 2
327	Developing an Effective Risk Reduction Strategy to Ensure a Safe Work Environment for Observers	Developing an Effective Risk Reduction Strategy to Ensure a Safe Work Environment for Observers	Developing an Effective Risk Reduction Strategy to Ensure a Safe Work Environment for Observers	Developing an Effective Risk Reduction Strategy to Ensure a Safe Work Environment for Observers
328	Intergenerational Knowledge Exchange For Indigenous Marine Stewardship and Cultivation	Intergenerational Knowledge Exchange For Indigenous Marine Stewardship and Cultivation	Intergenerational Knowledge Exchange For Indigenous Marine Stewardship and Cultivation	Intergenerational Knowledge Exchange For Indigenous Marine Stewardship and Cultivation