

MONDAY AT-A-GLANCE

ROOM	MILAGRO/Kearny	CORONADO/DE VARGAS	PERALTA/LAMY	POJOAQUE/NAMBE/ OHKAY OWINGEH	SWEENEY BALLROOM A	SWEENEY BALLROOM B
07:00-08:15	Mentor/Mentee Breakfast (Eldorado Hotel-Zia A/B/C)					
	SS03	SS31	SS35	SS24	SS08	SS04
08:30-09:30	Physical processes and their influence in zooplankton ecology	The sky is falling: atmospheric deposition of all shapes and sizes and its influence on aquatic ecosystems around the world	Developing and testing ecological theory in aquatic ecosystems	Water regulation and reservoir management in a context of global change	Plugging leaks in the plumbing of the inland water carbon cycle	Cyanobacterial patterns and processes across scales: implications for water resource management in a changing climate
09:30-10:00	Coffee Break (Courtyard)					
Session #	SS03	SS31	SS35	SS24	SS08	SS04
10:00-11:00	Physical processes and their influence in zooplankton ecology	The sky is falling: atmospheric deposition of all shapes and sizes and its influence on aquatic ecosystems around the world	Developing and testing ecological theory in aquatic ecosystems	Water regulation and reservoir management in a context of global change	Plugging leaks in the plumbing of the inland water carbon cycle	Cyanobacterial patterns and processes across scales: implications for water resource management in a changing climate
11:15-12:00	Presidential Address by Jim Elser and Film Presentation: Chasing Water by Peter McBride (Sweeney Ballroom E/F)					
12:00-13:30	Lunch/Workshops/Auxiliary Meetings including: Writing a Winning Proposal: Vital Tips From Program Officers for Early Career Scientists (Sweeney Ballroom A)					
Session #	SS03	SS31	SS35	SS24	SS08	SS04
13:30-14:30	Physical processes and their influence in zooplankton ecology	The sky is falling: atmospheric deposition of all shapes and sizes and its influence on aquatic ecosystems around the world	Developing and testing ecological theory in aquatic ecosystems	Water regulation and reservoir management in a context of global change	Plugging leaks in the plumbing of the inland water carbon cycle	Cyanobacterial patterns and processes across scales: implications for water resource management in a changing climate
14:30-15:00	Coffee Break (Courtyard)					
Session #	SS37	SS30	SS17	SS24	SS08	SS04
15:00-16:00	Investigating the ecosystem effects of seawater intrusion into tidal freshwater wetlands: From biogeochemistry to geomorphology	Wildfire Effects on Freshwater Ecosystems: Advances in Research Techniques	Responses to environmental change in mountain aquatic ecosystems	Water regulation and reservoir management in a context of global change	Plugging leaks in the plumbing of the inland water carbon cycle	Cyanobacterial patterns and processes across scales: implications for water resource management in a changing climate
16:15-17:30	Plenary Session: Emily Stanley-"Taking a Long Look at Lakes" (Sweeney Ballroom E/F)					
17:30-19:30	ASLO Fellows and Membership Reception and Annual Business Meeting Honoring ASLO Fellows and Sustaining Fellows (Courtyard and Sweeney Ballroom E/F)					
19:30-21:00	ASLO Student Mixer (Eldorado Hotel-Anasazi South Ballroom) and ASLO Early Career Mixer (Eldorado Hotel-Anasazi North Ballroom)					

TUESDAY AT-A-GLANCE

Room	MILAGRO/Kearny	CORONADO/DE VARGAS	PERALTA/LAMY	POJOAQUE/NAMBE/ OHKAY OWINGEH	SWEENEY BALLROOM A	SWEENEY BALLROOM B
08:30-19:00	Exhibits Open (SFCCC-Prefunction/Lobby Area)					
08:30-19:00	Poster Area Open (Sweeney Ballroom C/D)					
Session #	SS37	SS15	SS17	SS32	SS08	SS04
08:30-09:30	Investigating the ecosystem effects of seawater intrusion into tidal freshwater wetlands: From biogeochemistry to geomorphology	Aquatic Science: Informing Policy, Management, and the Public	Responses to environmental change in mountain aquatic ecosystems	Data-intensive aquatic research: Networks, teams, sensors, harmonized datasets, and open science	Plugging leaks in the plumbing of the inland water carbon cycle	Cyanobacterial patterns and processes across scales: implications for water resource management in a changing climate
9:30-10:00	Coffee Break (Courtyard)					
Session #	SS23	SS15	SS17	SS32	SS08	SS04
10:00-11:00	Aquatic Evolutionary Ecology	Aquatic Science: Informing Policy, Management, and the Public	Responses to environmental change in mountain aquatic ecosystems	Data-intensive aquatic research: Networks, teams, sensors, harmonized datasets, and open science	Plugging leaks in the plumbing of the inland water carbon cycle	Cyanobacterial patterns and processes across scales: implications for water resource management in a changing climate
11:15-12:00	Award Talk Session: Lindeman Award Acceptance by Erin Hotchkiss and Martin Award Acceptance by Jonathan Cole (Sweeney Ballroom E/F)					
12:00-13:30	Lunch/Workshops/Auxiliary Meetings including: ASLO Policy Panel Discussion (Coronado/De Vargas) and Scientific Speed Networking Student Workshop (Eldorado Hotel-Zia A/B/C)					
Session #	SS23	SS15	CS06	SS32	SS12	SS18
13:30-14:30	Aquatic Evolutionary Ecology	Aquatic Science: Informing Policy, Management, and the Public	Diversity, Structure, and Functioning of Bacterial Communities	Data-intensive aquatic research: Networks, teams, sensors, harmonized datasets, and open science	Reductionist approaches to large-scale carbon cycling-opportunities and limitations	Algae Cultivation: Biotic and Abiotic Challenges In Memoriam of Val Smith
14:30-15:00	Coffee Break (Courtyard)					
Session #	SS23	SS15	CS06		SS12	SS18
15:00-16:00	Aquatic Evolutionary Ecology	Aquatic Science: Informing Policy, Management, and the Public	Diversity, Structure, and Functioning of Bacterial Communities		Reductionist approaches to large-scale carbon cycling-opportunities and limitations	Algae Cultivation: Biotic and Abiotic Challenges
16:15-17:30	Plenary Session: Bob Hall-"Metabolic Signatures of Streams and Rivers" (Sweeney Ballroom E/F)					
17:30-19:00	Poster Session and Reception (Sweeney Ballroom C/D and Courtyard)					
19:00-21:30	Aqua Science Theater: Films, Videos, and Movies that Communicate Water Science Hosted by Jim and Monica Elser (Sweeney Ballroom E/F) - Open to the public.					
20:00-23:00	Off-Site Activity-Santa Fe Pub Crawl					

WEDNESDAY AT-A-GLANCE

Room	MILAGRO/Kearny	CORONADO/DE VARGAS	PERALTA/LAMY	POJOAQUE/NAMBE/ OHKAY OWINGEH	SWEENEY BALLROOM A	SWEENEY BALLROOM B
08:30-13:00	Exhibits Open (SFCCC - Prefunction/Lobby Area)					
08:30-13:00	Poster Area Open (Sweeney Ballroom C/D)					
Session #	SS23	SS20	SS38	SS09	SS25	SS01
08:30-9:30	Aquatic Evolutionary Ecology	Sublethal Stressors and Ecotoxicology: Investigating, quantifying, and modeling death by a thousand cuts	Use of Natural Abundance ¹⁴ C in Aquatic Food Web and Ecosystem Studies	Host-parasite interactions in microbial communities	Continuous nutrient sensing in research and management: applications, methods, and lessons learned across aquatic environments and watersheds.	Ecology under ice
9:30-10:00	Coffee Break (Courtyard)					
Session #	SS23	SS20	SS38	SS09	SS25	SS01
10:00-11:00	Aquatic Evolutionary Ecology	Sublethal Stressors and Ecotoxicology: Investigating, quantifying, and modeling death by a thousand cuts	Use of Natural Abundance ¹⁴ C in Aquatic Food Web and Ecosystem Studies	Host-parasite interactions in microbial communities	Continuous nutrient sensing in research and management: applications, methods, and lessons learned across aquatic environments and watersheds.	Ecology under ice
11:00-12:30	Plenary Session: Sinead Collins - "The Good, the Bad and the Ugly: Understanding Evolution with Multiple Environmental Drivers" (Sweeney Ballroom E/F)					
Wednesday afternoon schedule is open to provide free time to attendees.						

THURSDAY AT-A-GLANCE

Room	MILAGRO/Kearny	CORONADO/DE VARGAS	PERALTA/LAMY	POJOAQUE/NAMBE/ OHKAY OWINGEH	SWEENEY BALLROOM A	SWEENEY BALLROOM B
08:30-17:30	Exhibits Open (SFCCC - Prefunction/Lobby Area)					
08:30-17:30	Poster Area Open (Sweeney Ballroom C/D)					
Session #	CS23	CS38	SS26	SS02	SS28	SS14
08:30-09:30	Macrophytes	Aquatic Food Webs 1: Environmental influences on consumer - resource interactions and energetics	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	Bridging ecosystem metabolism, food web interactions, and biogeochemistry using the common language of stoichiometry: can it be done?	Methane processes and dynamics across the aquatic continuum	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
9:30-10:00	Coffee Break (Courtyard)					
Session #	SS13	CS38	SS26	SS02	SS28	SS14
10:00-11:00	Disentangling the effects of management and climate change in aquatic ecosystems	Aquatic Food Webs 1: Environmental influences on consumer - resource interactions and energetics	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	Bridging ecosystem metabolism, food web interactions, and biogeochemistry using the common language of stoichiometry: can it be done?	Methane processes and dynamics across the aquatic continuum	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
11:15-12:00	Award Talk Session: Yentsch-Schindler Award Acceptance by Angelique White and Redfield Award Acceptance by Evelyn Sherr and Barry Sherr (Sweeney Ballroom E/F)					
12:00-13:30	Lunch/Workshops/Auxiliary Meetings including: Student Workshop "Ethical Dilemmas: What is intellectual property and who gets authorship?" (Sweeney Ballroom A)					
Session #	SS13	CS39	SS26	SS02	SS28	SS14
13:30-14:30	Disentangling the effects of management and climate change in aquatic ecosystems	Aquatic Food Webs 2: Forces structuring populations and communities	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	Bridging ecosystem metabolism, food web interactions, and biogeochemistry using the common language of stoichiometry: can it be done?	Methane processes and dynamics across the aquatic continuum	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
14:30-15:00	Coffee Break (Courtyard)					
Session #	SS13	CS39	SS26	SS39	SS28	SS14
15:00-16:00	Disentangling the effects of management and climate change in aquatic ecosystems	Aquatic Food Webs 2: Forces structuring populations and communities	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	The Complexity of Aquatic Invasions in the Colorado River Basin (Part 1) <i>Open to the public</i>	Methane processes and dynamics across the aquatic continuum	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
16:15-17:30	Plenary Session: Sebastian Diehl - "Resource and Consumer Control of Cross-habitat Trophic Interactions in Shallow Lakes" (Sweeney Ballroom E/F)					
20:00-23:00	Tapas Night, Band, and Dancing (SFCCC - Courtyard) - Ticketed Optional Activity					

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FRIDAY AT-A-GLANCE

Room	MILAGRO/Kearny	CORONADO/DE VARGAS	PERALTA/LAMY	POJOAQUE/NAMBE/ OHKAY OWINGEH	SWEENEY BALLROOM A	SWEENEY BALLROOM B
08:30-15:00	Exhibits Open (SFCCC - Prefunction/Lobby Area)					
Session #		CS40		SS33		SS14
08:30-09:30		Aquatic Food Webs 3: Diversity and ecosystem function		Cross-scale perspectives: integrating long-term and high-frequency data into our understanding of aquatic communities and ecosystems		Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
9:30-10:00	Coffee Break (Courtyard)					
Session #	SS21	CS10	SS26	SS33	SS10	SS14
10:00-11:00	Sources, transformation and importance of iron in freshwaters	Aquatic Sciences in the Anthropocene	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	Cross-scale perspectives: integrating long-term and high-frequency data into our understanding of aquatic communities and ecosystems	Bridging local processes and large-scale patterns in aquatic biogeochemical cycles across landscapes	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
11:15-12:00	Award Talk Session (Sweeney Ballroom E/F): Patrick Award Acceptance by Josette Garnier and Margalef Award Acceptance by Ken Dunton					
12:00-13:30	Lunch					
Session #	SS21	CS10	SS26	SS33	SS10	SS14
13:30-14:30	Sources, transformation and importance of iron in freshwaters	Aquatic Sciences in the Anthropocene	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	Cross-scale perspectives: integrating long-term and high-frequency data into our understanding of aquatic communities and ecosystems	Bridging local processes and large-scale patterns in aquatic biogeochemical cycles across landscapes	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
14:30-15:00	Coffee Break (Courtyard)					
Session #	SS21	CS10	SS26	SS39	SS10	SS14
15:00-16:00	Sources, transformation and importance of iron in freshwaters	Aquatic Sciences in the Anthropocene	Headwaters to oceans: ecological and biogeochemical processes across the aquatic continuum	The Complexity of Aquatic Invasions in the Colorado River Basin (Part 2) <i>Open to the Public</i>	Bridging local processes and large-scale patterns in aquatic biogeochemical cycles across landscapes	Wayne's World: A session to celebrate the career of Wayne Gardner and his broad contributions to understanding the biogeochemistry of aquatic systems
16:15-17:30	Plenary Session: Paul del Giorgio - "Carbon, Carbon, Carbon, and More Carbon" (Sweeney Ballroom E/F)					
17:30-18:30	Closing Reception (Courtyard)					