



Presentations By Session

Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Doblado Speck	Tania	266	12-min Oral Presentation	"Lessons from the pandemic: the incorporation of distance learning into coral restoration training and capacity building"	Tuesday, September 27, 2022	Capacity Building for Coral Reef Restoration	1	13:15	Town Hall South
Ruseborn	Shannon	145	12-min Oral Presentation	Building capacity for implementing coral restoration in Hawai'i	Tuesday, September 27, 2022	Capacity Building for Coral Reef Restoration	2	13:15	Town Hall South
Vidra	Rebecca	553	12-min Oral Presentation	Building human capacity through food and fellowship: Lessons from restoration and stewardship on the island of Kaua'i, Hawai'i	Tuesday, September 27, 2022	Capacity Building for Coral Reef Restoration	3	13:15	Town Hall South
Zimmermann	Alizee	279	12-min Oral Presentation	Building Human Capacity for tackling SCTL in the Turks and Caicos Islands - A story of innovation and outreach.	Tuesday, September 27, 2022	Capacity Building for Coral Reef Restoration	4	13:15	Town Hall South
Giro	Ana	301	12-min Oral Presentation	Restoring the health of the Mesoamerican Reef through collaborative capacity building, monitoring and management.	Tuesday, September 27, 2022	Capacity Building for Coral Reef Restoration	5	13:15	Town Hall South
Fleming	Bryn	116	12-min Oral Presentation	Localized training for coral community growth with global application - North Carolina Case Study	Tuesday, September 27, 2022	Capacity Building for Coral Reef Restoration	6	13:15	Town Hall South
Page	Christopher	92	12-min Oral Presentation	Hacking reef tank ecology: Manipulating algal foulers to increase production of juvenile corals in land based nurseries	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	1	13:15	Pelican West
Clark	Abigail	160	5-min Oral Presentation	Effect of Lugol's solution on the microbiomes of Orbicella faveolata and Acropora palmata	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	2	13:15	Pelican West
Hamlyn	Sarah	179	5-min Oral Presentation	Locals Only: The Role and Advantages of a Small-Scale Ex situ Coral Nursery for Islamorada Reef Restoration and Community Outreach	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	3	13:15	Pelican West
Vaughan	Dave	353	12-min Oral Presentation	Recent Advances in Land-based nurseries production efficiency	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	4	13:15	Pelican West
Engelsma	Cody	246	12-min Oral Presentation	Creating the branching Acropora palmata Morphology Using Novel Techniques in an Ex-Situ Nursery to Create Sexually Mature Colonies for Reproduction	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	5	13:15	Pelican West
Jenkins	William	332	12-min Oral Presentation	Developing lab methods for the propagation of mesophotic and deep-sea corals in aquaria systems	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	6	13:15	Pelican West
Combs	Ian	360	5-min Oral Presentation	Does microfragmentation accelerate the grow-out phase of asexually propagated brain corals?	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	7	13:15	Pelican West
Manfroy	Alicia	264	5-min Oral Presentation	Practical approaches to address a tissue-loss disease in a land-based coral nursery	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	8	13:15	Pelican West
Gregory	Charles	9	5-min Oral Presentation	Building indoor high tech coral research and amplifications systems.	Tuesday, September 27, 2022	Ex-situ Nursery Approaches and Enhancements	9	13:15	Pelican West

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Vardi	Tali	315	12-min Oral Presentation	Decision-support modeling to inform the implementation of interventions to support coral persistence under future climate change	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	1	13:15	Heron
Banister	Ray	148	12-min Oral Presentation	Predicting suitable habitat for restoration of Acropora palmata	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	2	13:15	Heron
Akiona	Anela	183	12-min Oral Presentation	Modeling interventions to increase the resilience of coral reefs in the Maldives	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	3	13:15	Heron
Oliver	Thomas	546	5-min Oral Presentation	Running Restoration's Numbers: Using Coral Demographic Models to Plan How to Efficiently Restore Positive Coral Population Growth	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	4	13:15	Heron
Williams	Zachary	364	5-min Oral Presentation	A nonlinear dynamics approach to understanding coral reef interventions in the Maldives	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	5	13:15	Heron
Costa	Kaylie	198	5-min Oral Presentation	Optimizing Mass Spectrometry Workflows to Promote Coral Resilience and Restoration	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	6	13:15	Heron
Rios	Isabela	51	5-min Oral Presentation	Modeling the Environmental Potential for Nutritional Resilience of Caribbean Reefs Under Thermal Stress	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	7	13:15	Heron
Dobbelaere	Thomas	163	12-min Oral Presentation	Disentangling coral disease and coral larvae connectivity to inform reef restoration in Florida	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	8	13:15	Heron
Csorba	Lili	226	12-min Oral Presentation	Predictive modelling of the effectiveness of restoration and removal management in relation to the active spread of Stony Coral Tissue Loss Disease	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	9	13:15	Heron
Deyle	Ethan	403	12-min Oral Presentation	Using data-driven modeling and scenario exploration to reveal reef recovery dynamics can advance future restoration efficiency and outcomes.	Tuesday, September 27, 2022	Modeling and Restoration Planning Tools	10	13:15	Heron
Arango Carvajal	Laura Catalina	25	12-min Oral Presentation	Settlement and post-settlement survival of Acropora palmata, Orbicella faveolata and O. annularis on substrates with distinct coatings under ex-situ conditions	Tuesday, September 27, 2022	Optimizing Substrates for Recruits	1	15:45	Pelican West
Villalpando	Maria	366	12-min Oral Presentation	Assessing the threatened coral species Acropora palmata larval settlement and recruit survival on different substrate types and culturing methods	Tuesday, September 27, 2022	Optimizing Substrates for Recruits	2	15:45	Pelican West
Johnston	Lyza	202	12-min Oral Presentation	Development of Novel Settlement Substrates to Improve the Efficiency of Coral Reef Restoration using Sexually Propagated Corals	Tuesday, September 27, 2022	Optimizing Substrates for Recruits	3	15:45	Pelican West

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Gutting	Alexandra	383	12-min Oral Presentation	A comparison of coral recruit rearing methods: effects of substrate type and rearing investment on coral recruit survival and growth	Tuesday, September 27, 2022	Optimizing Substrates for Recruits	4	15:45	Pelican West
Miller	Margaret	64	12-min Oral Presentation	Settlement, retention, and yield of larval coral settlers on designed, unattached substrates	Tuesday, September 27, 2022	Optimizing Substrates for Recruits	5	15:45	Pelican West
Johnston	Lyza	428	12-min Oral Presentation	Identifying priority sites for reef restoration in Saipan, CNMI to enhance coastal protection and community resilience	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	1	13:15	Town Hall North
Karisa	Juliet	415	5-min Oral Presentation	Planning and implementation of coral reef restoration in the western Indian ocean: lessons from Kenya	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	2	13:15	Town Hall North
Hoot	Whitney	451	5-min Oral Presentation	Developing a holistic stakeholder-driven coral reef restoration action plan for Guam	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	3	13:15	Town Hall North
Henderson	Leslie	155	5-min Oral Presentation	Collaborative Coral Restoration Planning in the USVI	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	4	13:15	Town Hall North
Bergh	Chris	265	5-min Oral Presentation	Resilience Action Plan for Florida's Coral Reef	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	5	13:15	Town Hall North
Lustic	Caitlin	149	12-min Oral Presentation	Planning for the Future: Developing a Restoration Strategy for Florida	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	6	13:15	Town Hall North
Anthony	Ken	477	12-min Oral Presentation	The value of guided reef restoration and adaptation	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	7	13:15	Town Hall North
Craig	Nicole	365	12-min Oral Presentation	ACTIONS TO RESTORE ENABLING CONDITIONS FOR CORALS IN THE MESOAMERICAN REEF	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	8	13:15	Town Hall North
Zepeda	Calina	147	12-min Oral Presentation	Building Post-Storm Emergency Response Capacity in the Mesoamerican Reef countries to address the effects caused by storms in coral reefs.	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	9	13:15	Town Hall North
Mcfield	Melanie	410	5-min Oral Presentation	Eco-health Focused Coral Reef Conservation and Restoration in the Mesoamerican Reef	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	10	13:15	Town Hall North
Storlazzi	Curt D	24	12-min Oral Presentation	Optimizing and Rigorously Valuing Coral Reef Restoration to Reduce Coastal Risk	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	11	15:45	Town Hall North
Beck	Brian	278	12-min Oral Presentation	US Coral Reef Task Force Restoration Working Group–Linking Agencies and Managers to local restoration; improving, supporting and expanding restoration in the US	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	12	15:45	Town Hall North
Stephenson	Callie	96	12-min Oral Presentation	A Management Framework for Upscaling Reef Restoration in the State of Hawai'i	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	13	15:45	Town Hall North
Trotz	Maya	395	5-min Oral Presentation	Coral Reef Restoration in the Tropical West Atlantic Amid the COVID-19 Pandemic	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	14	15:45	Town Hall North

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Neugaard	Erik	472	5-min Oral Presentation	Overview of Port Everglades coral relocation and mitigation projects.	Tuesday, September 27, 2022	Planning for Coral Reef Restoration	15	15:45	Town Hall North
Mallon	Jennifer	100	12-min Oral Presentation	A Novel Geochemical Approach to Measuring Reef Restoration Success	Tuesday, September 27, 2022	Restoration Monitoring Approaches	1	15:45	Frangipani
Greene	Will	436	12-min Oral Presentation	A comprehensive processing pipeline for monitoring coral reef restoration efforts using structure-from-motion photogrammetric surveys	Tuesday, September 27, 2022	Restoration Monitoring Approaches	2	15:45	Frangipani
Williams	Ashton	482	5-min Oral Presentation	Optimizing CoralNet: evidence-based recommendations for maximizing accuracy and minimizing human effort for coral reef monitoring programs	Tuesday, September 27, 2022	Restoration Monitoring Approaches	3	15:45	Frangipani
Pedersen	Nicole	542	5-min Oral Presentation	Interactive Geospatial Organization and Visualization of Heterogeneous 4D Reef Representations using Viscore	Tuesday, September 27, 2022	Restoration Monitoring Approaches	4	15:45	Frangipani
Spadaro	Jason	270	12-min Oral Presentation	Sixteen Geese, Four Sheep, or One Cow? The importance of diversity in enhanced invertebrate grazer assemblages	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	1	15:45	Heron
Hylkema	Alwin	263	5-min Oral Presentation	Assisted natural recovery: a novel approach to enhance Diadema antillarum recruitment	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	2	15:45	Heron
Pilnick	Aaron	362	5-min Oral Presentation	Exploring restocking strategies to maximize survival and retention of translocated D. antillarum and assess the potential for tandem urchin-coral restoration	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	3	15:45	Heron
Patterson	Joshua	259	12-min Oral Presentation	Hatchery propagation of the long spined sea urchin Diadema antillarum: current status, challenges and future prospects	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	4	15:45	Heron
Hylkema	Alwin	391	5-min Oral Presentation	Restoration of the Caribbean keystone grazer Diadema antillarum (long-spined sea urchin) with a novel culture method on the island of Saba	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	5	15:45	Heron
Carrera-Yulfo	Noel	432	5-min Oral Presentation	Novel coral – sea urchin restoration protocol in La Parguera Natural Reserve, Puerto Rico.	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	6	15:45	Heron
Williams	Stacey	217	12-min Oral Presentation	Alternative Herbivore: Stocking of Tripneustes ventricosus to Caribbean coral reefs to reduce the abundance of nuisance algae	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	7	15:45	Heron
Butler	Mark	129	12-min Oral Presentation	Conquering a coral nemesis: effects of herbivory by the Caribbean King Crab	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	8	15:45	Heron
Gravinese	Philip	554	5-min Oral Presentation	The effects of ocean acidification and elevated temperature on the early-life stages of the Caribbean king crab and the Florida stone crab	Tuesday, September 27, 2022	Restoring Mobile Invertebrates	9	15:45	Heron



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Nunez Lendo	Carmela Isabel	117	12-min Oral Presentation	Beyond growth and survival measurements: integrating multiple traits to inform ecosystem service value of corals propagated for restoration on the GBR	Tuesday, September 27, 2022	Restoring Reef Functions	1	13:15	Sailfish
Howlett	Lorna	105	12-min Oral Presentation	Ecological responses to mass coral out-planting at high-value tourism sites on the Great Barrier Reef	Tuesday, September 27, 2022	Restoring Reef Functions	2	13:15	Sailfish
Pessoa	Igor	347	12-min Oral Presentation	Coral Reef Restoration Modelled on Tropical Forest Restoration and Focused on Buying Time in the Face of Climate Change	Tuesday, September 27, 2022	Restoring Reef Functions	3	13:15	Sailfish
Raymundo	Laurie	504	5-min Oral Presentation	Developing a Strategy to Restore at-risk staghorn Acropora species in Guam, Micronesia	Tuesday, September 27, 2022	Restoring Reef Functions	4	13:15	Sailfish
Castro	Ashley	506	5-min Oral Presentation	Restoring at-risk staghorn Acropora species in Guam, Micronesia:II: Comparative growth of fragments in contrasting ocean nursery environments	Tuesday, September 27, 2022	Restoring Reef Functions	5	13:15	Sailfish
Agarwal	Marisa	519	5-min Oral Presentation	Evaluating community change and creating ecologically relevant baselines for coral restoration in Guam	Tuesday, September 27, 2022	Restoring Reef Functions	6	13:15	Sailfish
Andersen	Maria	522	5-min Oral Presentation	Restoring at-risk staghorn Acropora species in Guam, Micronesia:III: Stress responses of cultured and outplanted fragments	Tuesday, September 27, 2022	Restoring Reef Functions	7	13:15	Sailfish
Green	Stephanie	305	12-min Oral Presentation	Disentangling reef fish settlement cues on restored coral reefs using novel artificial habitats	Tuesday, September 27, 2022	Restoring Reef Functions	8	13:15	Sailfish
Green	Stephanie	354	12-min Oral Presentation	Monitoring fish community recovery following coral restoration: insights from cross-scale field studies in the Florida Keys National Marine Sanctuary	Tuesday, September 27, 2022	Restoring Reef Functions	9	13:15	Sailfish
Engle	Taylor	104	5-min Oral Presentation	Crustose Coralline Algae: Microfragmentation, Fast-Growth, and Restoration of this Fundamental Reef Constituent	Tuesday, September 27, 2022	Restoring Reef Functions	10	13:15	Sailfish
Apprill	Amy	379	5-min Oral Presentation	Benthic organism composition impacts metabolite exudates and microbial growth on reefs: implications for restoring reefs	Tuesday, September 27, 2022	Restoring Reef Functions	11	13:15	Sailfish
Wever	Shane	400	5-min Oral Presentation	Large Ship Grounding Site Stabilization and Rehabilitation	Tuesday, September 27, 2022	Restoring Reef Functions	12	15:45	Sailfish
Prall	Ethan	527	5-min Oral Presentation	Frameworks for Active Reef Interventions: Extreme Risks, Animals, and New Contexts	Tuesday, September 27, 2022	Restoring Reef Functions	13	15:45	Sailfish
Boisvert	Tiffany	48	5-min Oral Presentation	Decadal changes in wild Acropora palmata populations across the Florida Reef Tract	Tuesday, September 27, 2022	Restoring Reef Functions	14	15:45	Sailfish

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McCutcheon	Amanda	53	5-min Oral Presentation	Coral Bleaching, Mortality and Benthic Community Assemblages on the Reefs within the Pacific Island Network National Parks	Tuesday, September 27, 2022	Restoring Reef Functions	15	15:45	Sailfish
Toth	Lauren	13	12-min Oral Presentation	Designing coral restoration to mitigate erosion and promote reef-building capacity in south Florida	Tuesday, September 27, 2022	Restoring Reef Functions	16	15:45	Sailfish
Johan	Ofri	200	5-min Oral Presentation	DEPTH DIFFERENCES AND DISTINCT LOCATION FOR DIFFERENT SPECIES PLACEMENT IN INDONESIA ORNAMENTAL CORAL CULTURE ASCENDANCY	Tuesday, September 27, 2022	Restoring Reef Functions	17	15:45	Sailfish
Aboud	Swaleh	549	5-min Oral Presentation	Understanding Patterns of Hard Coral Demographics in Kenyan Reefs to inform restoration	Tuesday, September 27, 2022	Restoring Reef Functions	18	15:45	Sailfish
Hench	Jim	547	5-min Oral Presentation	How does coral restoration change the wave attenuation properties of a reef?	Tuesday, September 27, 2022	Restoring Reef Functions	19	15:45	Sailfish
Mercado-Molina	Alex	467	5-min Oral Presentation	Effect of fireworm corallivory in the performace of Acropora cervicornis restored populations	Tuesday, September 27, 2022	Restoring Reef Functions	20	15:45	Sailfish
Sante	Melissa	250	5-min Oral Presentation	Quantifying the effects of Sargassum blooms on Acropora cervicornis: An emerging threat to restoration corals in acidifying seas	Tuesday, September 27, 2022	Restoring Reef Functions	21	15:45	Sailfish
Esplandiu	Emily	218	5-min Oral Presentation	Beyond Corals: A comprehensive approach to evaluating coral restoration success	Tuesday, September 27, 2022	Restoring Reef Functions	22	15:45	Sailfish
McGonigle	Miles	262	5-min Oral Presentation	Tipping the scales: incorporation of the engineering design process to upscale restoration	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	1	13:15	Frangipani
Roch	Cassandra	555	5-min Oral Presentation	Coral Restoration technology status and trends: A patent analysis	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	2	13:15	Frangipani
Girdhar	Yogesh	271	12-min Oral Presentation	Enabling ecologically curious robots for monitoring coral reefs	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	3	13:15	Frangipani
Rodan	Stephen	306	12-min Oral Presentation	CHARM, the coral farming robot	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	4	13:15	Frangipani
ter Hofstede	Remment	66	12-min Oral Presentation	ReefGuard 2.0: Improvements for Customizable Coral Creation at Scale	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	5	13:15	Frangipani
Berman	Ofer	213	12-min Oral Presentation	Co-Designing Digital Tabular CoralTowards Heterogenous Artificial Reef System	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	6	13:15	Frangipani
MacDonald	Scott	281	12-min Oral Presentation	Accelerating coral restoration efforts with automation, custom infrastructure, and data capture	Tuesday, September 27, 2022	Technological Advancements in Support of Restoration	7	13:15	Frangipani
Kheel	Jake	57	12-min Oral Presentation	Keys to Private Sector Involvement in Coral Reef Restoration	Tuesday, September 27, 2022	Tourism as a Mechanism to Empower Restoration	1	15:45	Town Hall South



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Harms	Erika	327	12-min Oral Presentation	Building resilience through coral reef restoration in tourism destinations.	Tuesday, September 27, 2022	Tourism as a Mechanism to Empower Restoration	2	15:45	Town Hall South
Boonstra	Roxane	283	12-min Oral Presentation	Long-term educational impacts through experiential voluntourism programs	Tuesday, September 27, 2022	Tourism as a Mechanism to Empower Restoration	3	15:45	Town Hall South
Cobleigh	Kathryn	421	12-min Oral Presentation	Rescue to Reef: novel opportunity for coral reef restoration efforts in the US Virgin Islands	Tuesday, September 27, 2022	Tourism as a Mechanism to Empower Restoration	4	15:45	Town Hall South
Dehnert	Inga	311	12-min Oral Presentation	Coral Restoration in the Maldives: opportunities and challenges of up-scaling restoration efforts	Tuesday, September 27, 2022	Tourism as a Mechanism to Empower Restoration	5	15:45	Town Hall South
Klinges	Grace	50	12-min Oral Presentation	Molecular methods for rapid assessment of disease resilience potential of Acropora cervicornis	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	1	15:45	Heron
Williams	Sara	206	12-min Oral Presentation	Predicting the resilience of restored Acropora cervicornis populations facing ongoing disease outbreaks on Florida's Coral Reef	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	2	15:45	Heron
Palacio-Castro	Ana M	58	12-min Oral Presentation	Disease resistance in A. cervicornis is lost under elevated nutrients	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	3	15:45	Heron
Young	Benjamin	528	12-min Oral Presentation	The transcriptomic and bacterial response of Acropora palmata to a known pathogen (Serratia marcescens) and the unknown pathogen(s) of White Band disease.	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	4	15:45	Heron
Walker	Brian	435	12-min Oral Presentation	Optimizing restoration by identifying environmental and intraspecific factors contributing to colony-level disease resistance.	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	5	15:45	Heron
Craig	Zachary	87	5-min Oral Presentation	Site location, coral species, and genotype composition affect the success of restoration efforts within the Stony Coral Tissue Loss Disease outbreak	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	6	15:45	Heron
Greene	Austin	118	5-min Oral Presentation	Complementary approaches to unravelling a coral disease outbreak: considerations for effective restoration	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	7	15:45	Heron
Spiers	Lindsay	381	5-min Oral Presentation	Assessing the effects of SCTLD and finfish predation on outplanted SCTLD-susceptible coral species in the upper and middle Florida Keys	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	8	15:45	Heron
Evans	James	484	5-min Oral Presentation	A new method for the identification of pathogens associated with waterborne coral reef diseases, including stony coral tissue loss disease	Wednesday, September 28, 2022	Advances in Coral Disease Research and Interventions	9	15:45	Heron
Uribe Castaneda	Natalia	81	12-min Oral Presentation	Identifying Effective Strategies for Community Engagement in Coral Reef Restoration	Wednesday, September 28, 2022	Community-based & Participatory Restoration	1	13:15	Town Hall South



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Hesley	Dalton	276	5-min Oral Presentation	Citizen Science for Social Change: Evaluating the Impact of Coral Restoration as a Vehicle for Public Stewardship	Wednesday, September 28, 2022	Community-based & Participatory Restoration	2	13:15	Town Hall South
Quiroga García	Blanca Alicia	114	5-min Oral Presentation	PARTICIPATORY INITIATIVE FOR THE RESTORATION OF CORAL REEFS IN ISLA COZUMEL, MÉXICO	Wednesday, September 28, 2022	Community-based & Participatory Restoration	3	13:15	Town Hall South
Caicedo Gonzalez	Andrea	122	5-min Oral Presentation	MEANINGFUL DIVING FOR CORAL REEF RESTORATION: A CITIZEN SCIENCE BASED STRATEGY FOR STRENGTHENING THE SUSTAINABILITY OF PROJECTS	Wednesday, September 28, 2022	Community-based & Participatory Restoration	4	13:15	Town Hall South
Calle	Johanna	216	5-min Oral Presentation	Community Engagement in Caribbean reefs management and conservation: Multidisciplinary efforts to deal with a changing ocean	Wednesday, September 28, 2022	Community-based & Participatory Restoration	5	13:15	Town Hall South
Suleiman	Samuel	248	5-min Oral Presentation	Regional collaboration among community alliances as a best practice for reef restoration and conservation.	Wednesday, September 28, 2022	Community-based & Participatory Restoration	6	13:15	Town Hall South
Candelas	Frances	256	5-min Oral Presentation	THE LUIS PEÑA CHANNEL NATURAL RESERVE: AN EXAMPLE OF 22 YEARS OF COMUNITY AND COLLABORATIVE EFFORTS	Wednesday, September 28, 2022	Community-based & Participatory Restoration	7	13:15	Town Hall South
Trotz	Maya	260	5-min Oral Presentation	How does ongoing active coral restoration benefit a Caribbean coastal community?	Wednesday, September 28, 2022	Community-based & Participatory Restoration	8	13:15	Town Hall South
Gnecco	Mariana	433	5-min Oral Presentation	The role of local leadership and empowerment in reef restoration efforts in the Seaflower Biosphere Reserve, Colombia.	Wednesday, September 28, 2022	Community-based & Participatory Restoration	9	13:15	Town Hall South
Dockery	Jessica	456	5-min Oral Presentation	Beyond the Reef: A Deeper Dive into the Human Communities Dependent on Healthy Marine Ecosystems	Wednesday, September 28, 2022	Community-based & Participatory Restoration	10	13:15	Town Hall South
Ramos-Alvarez	Antares	465	5-min Oral Presentation	Sail for Reefs: Innovative ways to engage unlikely allies in coral restoration	Wednesday, September 28, 2022	Community-based & Participatory Restoration	11	13:15	Town Hall South
Dotson	Kirk	537	5-min Oral Presentation	Grassroots Community Coral Nursery Program in Southeast Florida	Wednesday, September 28, 2022	Community-based & Participatory Restoration	12	13:15	Town Hall South
Warham	Matthew	545	5-min Oral Presentation	Building capacity for coral restoration in the St. Croix East End Marine Park - Volunteers for the Win!	Wednesday, September 28, 2022	Community-based & Participatory Restoration	13	13:15	Town Hall South
Garcia	Alika	359	5-min Oral Presentation	Honoring Our Kuleana: Developing Efficient, Affordable, and Scalable Reef Restoration Techniques By Engaging the Best Science and Local Culture/Traditions	Wednesday, September 28, 2022	Community-based & Participatory Restoration	14	13:15	Town Hall South
Srinivasan	Hrishikesh	275	5-min Oral Presentation	The coral reef conservation awareness and its future impact on the youth	Wednesday, September 28, 2022	Community-based & Participatory Restoration	15	13:15	Town Hall South
Voss	Joshua	343	12-min Oral Presentation	Advancing Coral Population Genetics to Inform Coral Conservation and Restoration Strategies in Florida and the Gulf of Mexico	Wednesday, September 28, 2022	Coral Population Genetics	1	15:45	Pelican West



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Vollmer	Alicia	257	5-min Oral Presentation	Developing SNP-based Genomic Markers for 20 Scleractinian Caribbean Corals	Wednesday, September 28, 2022	Coral Population Genetics	2	15:45	Pelican West
Studivan	Michael	374	5-min Oral Presentation	Experimental evaluation of resilience characteristics of corals from marginal environments in the Port of Miami	Wednesday, September 28, 2022	Coral Population Genetics	3	15:45	Pelican West
Gómez-Corrales	Matías	563	12-min Oral Presentation	Depth matters for coral restoration	Wednesday, September 28, 2022	Coral Population Genetics	4	15:45	Pelican West
Rodriguez-Clark	Kathryn	532	12-min Oral Presentation	Building capacity for elkhorn coral (<i>Acropora palmata</i>) population management to support restoration of the Florida Reef Tract	Wednesday, September 28, 2022	Coral Population Genetics	5	15:45	Pelican West
McMahon	Nicholas	358	5-min Oral Presentation	Mote's International Coral Gene Bank: infrastructure to preserve coral species and optimize genetic diversity for coral reef restoration	Wednesday, September 28, 2022	Coral Population Genetics	6	15:45	Pelican West
Moura	Amelia	318	5-min Oral Presentation	Introducing the Coral Sample Registry: A unified coral sample collection database in support of coral reef conservation worldwide	Wednesday, September 28, 2022	Coral Population Genetics	7	15:45	Pelican West
Kiel	Patrick	164	5-min Oral Presentation	<i>Acropora cervicornis</i> Data Coordination Hub: An open-access tool for coordinating datasets and evaluating genotype-specific performance of <i>Acropora cervicornis</i>	Wednesday, September 28, 2022	Coral Population Genetics	8	15:45	Pelican West
Graff	Zachary	496	12-min Oral Presentation	Improving <i>Orbicella faveolata</i> restoration efforts by examining tissue regeneration and fish predation after coring.	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	1	13:15	Heron
Harrell	Cailin	169	12-min Oral Presentation	Coral Camouflage: Physical and Chemical Outplanting Methods to Protect Corals from Intense Fish Predation	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	2	13:15	Heron
Pisano	Kyle	508	12-min Oral Presentation	Coral Castles: Protecting Polyps from Parrotfish Predation	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	3	13:15	Heron
Guzman	Roger	501	12-min Oral Presentation	Interaction between <i>Ramircrusta textilis</i> (Rhodophyta: Peyssonneliaceae) and <i>Acropora cervicornis</i> : A threat to reef restoration efforts?	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	4	13:15	Heron
Bruckner	Andy	405	12-min Oral Presentation	What is site preparation and maintenance and why do this at Mission: Iconic Reef Sites?	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	5	13:15	Heron
Mooney	T Aran	344	12-min Oral Presentation	The Sound of Science: Using Healthy Soundscapes to Restore Reefs	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	6	13:15	Heron
Wheeler	Alexander	468	5-min Oral Presentation	Chimerism and the Reskinning of Large <i>Orbicella faveolata</i> in the wake of SCLTD Theme 2: Approaches to improve the efficiency of reef restoration	Wednesday, September 28, 2022	Coral-Adjacent Outplanting Enhancements	7	13:15	Heron
Nedimyer	Ken	292	12-min Oral Presentation	Recovering from Stony Coral Tissue Loss Disease	Wednesday, September 28, 2022	Genetic Rescue and Bottlenecks	1	13:15	Pelican West



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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Schopmeyer	Stephanie	124	12-min Oral Presentation	Successes in Rescuing Florida's corals from Stony Coral Tissue Loss Disease	Wednesday, September 28, 2022	Genetic Rescue and Bottlenecks	2	13:15	Pelican West
Reinbott	Jd	274	12-min Oral Presentation	Dark clouds and silver linings: Florida's pillar coral population decline and genetic rescue	Wednesday, September 28, 2022	Genetic Rescue and Bottlenecks	3	13:15	Pelican West
Rivera-Irizarry	Fabiola	440	12-min Oral Presentation	SOS for SCTLD-depleted Pillar coral <i>Dendrogyra cylindrus</i> : Emergency population restoration following a disease outbreak in Culebra Island, Puerto Rico	Wednesday, September 28, 2022	Genetic Rescue and Bottlenecks	4	13:15	Pelican West
Lopez-Nandam	Elora	62	12-min Oral Presentation	Kinship and selection in aquarium-bred <i>Acropora hyacinthus</i> colonies	Wednesday, September 28, 2022	Genetic Rescue and Bottlenecks	5	13:15	Pelican West
Jayne	Christina	227	5-min Oral Presentation	Living Coral Arks: Successfully Restoring and Reintroducing Rare and Endemic Species in Hawai'i	Wednesday, September 28, 2022	Genetic Rescue and Bottlenecks	6	13:15	Pelican West
Golding	Victoria	361	12-min Oral Presentation	Is Post Transplantation Performance Driven by the Variability of the Habitat of Origin?	Wednesday, September 28, 2022	Outplanting Design and Techniques	1	14:30	Sailfish
Meiling	Sonora	60	5-min Oral Presentation	Testing the effect of <i>Orbicella annularis</i> fragment size and husbandry allocation on stony coral tissue loss disease (SCTLD) susceptibility	Wednesday, September 28, 2022	Outplanting Design and Techniques	2	14:30	Sailfish
Mele	Daniel	223	5-min Oral Presentation	A comparison of micro-fragmenting propagation techniques for the endangered stony coral species, <i>Acropora palmata</i>	Wednesday, September 28, 2022	Outplanting Design and Techniques	3	14:30	Sailfish
Griffin	Sean	446	12-min Oral Presentation	Evaluating effects to donor restoration sites from harvesting coral fragments for direct outplanting	Wednesday, September 28, 2022	Outplanting Design and Techniques	4	14:30	Sailfish
Pizarro	Valeria	238	12-min Oral Presentation	Microfragmentation: Is skipping the nursery phase a possibility for successful propagation and restoration?	Wednesday, September 28, 2022	Outplanting Design and Techniques	1	15:45	Sailfish
Griffin	Sean	334	12-min Oral Presentation	Turning Restoration Sites into Nurseries Using Cuttings from Outplants to Exponentially Increase the Restoration Footprint and the Number of Corals	Wednesday, September 28, 2022	Outplanting Design and Techniques	2	15:45	Sailfish
Ladd	Mark	319	12-min Oral Presentation	Influence of density, arrangement, and genotypic diversity on the growth and success of outplanted colonies of <i>Acropora palmata</i>	Wednesday, September 28, 2022	Outplanting Design and Techniques	3	15:45	Sailfish
Hamlyn	Sarah	44	5-min Oral Presentation	Maximizing production capabilities: the effect of substrate and genotype on the growth of <i>Acropora palmata</i> microfragments.	Wednesday, September 28, 2022	Outplanting Design and Techniques	4	15:45	Sailfish
Meade	Lily	523	5-min Oral Presentation	Comparing post-outplant stress responses of seven staghorn <i>Acropora</i> species in Guam, Micronesia	Wednesday, September 28, 2022	Outplanting Design and Techniques	5	15:45	Sailfish



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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Ross	Andrew	252	5-min Oral Presentation	A Non-Gardening Silvicultural Approach for Wave Attenuation and Nursery Habitat Protection: an innovation assisted resort and community collaboration.	Wednesday, September 28, 2022	Outplanting Design and Techniques	6	15:45	Sailfish
Goodbody-Gringley	Gretchen	393	5-min Oral Presentation	Improving restoration success in Little Cayman and the importance of site selection	Wednesday, September 28, 2022	Outplanting Design and Techniques	7	15:45	Sailfish
Goergen	Liz	80	5-min Oral Presentation	Guide to Coral Reef Restoration: Methods to Optimize Efficiency and Scale	Wednesday, September 28, 2022	Outplanting Design and Techniques	8	15:45	Sailfish
Parkinson	John	181	12-min Oral Presentation	Investigating the genomic basis of key performance traits to quantify the evolutionary potential of coral populations under climate change	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	1	13:15	Frangipani
Hackerott	Serena	295	5-min Oral Presentation	Relationships between epigenetic modifications and phenotypic plasticity of Caribbean Acropora corals across spatial and temporal environmental variation	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	2	13:15	Frangipani
D'Alessandro Strueben	Martine	297	5-min Oral Presentation	Beefing Up Corals for the Reef: Is Nutritional Status Predictive of Outplanting Success?	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	3	13:15	Frangipani
Muller	Erinn	296	12-min Oral Presentation	The complexity of ranking 'resilient' coral genotypes for reef restoration	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	4	13:15	Frangipani
Ho'opai-Sylva	Hanalei	71	12-min Oral Presentation	Proactive Reef Restoration using Thermally Tolerant Corals	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	5	13:15	Frangipani
Gantt	Shelby	470	12-min Oral Presentation	Wild and Nursery-Raised Corals: Comparative Physiology of Two Framework Coral Species in the Florida Keys	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	6	13:15	Frangipani
Zinman	Samara	293	12-min Oral Presentation	Geographically driven differences in microbiomes of Acropora cervicornis originating from different in situ nurseries on Florida's Coral Reef	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	7	13:15	Frangipani
Lesneski	Katey	212	12-min Oral Presentation	Wound healing, growth, and transcriptomic plasticity in wild Acropora cervicornis between disparate microenvironments: Implications for coral restoration	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	8	13:15	Frangipani
Elder	Holland	26	12-min Oral Presentation	The role of phenotypic plasticity in the performance of restored Acropora palmata in the Florida Keys	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	9	15:45	Frangipani
Kuffner	Ilsa	313	12-min Oral Presentation	Possible explanations for the exemplary performance of threatened Acropora palmata transplants in the Dry Tortugas National Park	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	10	15:45	Frangipani



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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Suggett	David	79	12-min Oral Presentation	Development & application of fluorescence-based phenotyping to differentiate coral functional types in near real-time for propagation	Wednesday, September 28, 2022	The Influence of Environment on Coral Performance	11	15:45	Frangipani
Firchau	Beth	16	12-min Oral Presentation	The Ask and the Response: The AZA-Florida Reef Tract Rescue Project's commitment to bringing hope to Florida corals	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	1	13:15	Town Hall North
Moulding	Alison	19	12-min Oral Presentation	Use of a Coral Restoration Database for Tracking Coral Nursery Propagation and Restoration	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	2	13:15	Town Hall North
Graulty	Michelle	38	12-min Oral Presentation	Restoration Capacity Building and Resources through the Reef Resilience Network	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	3	13:15	Town Hall North
James	Deborah	106	12-min Oral Presentation	The Graphical User Interface (GUI) as a curatorial tool: Focusing on scientific fact, compelling visuals, and mediating technologies	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	4	13:15	Town Hall North
McArdle	Alicia	192	12-min Oral Presentation	Business and brands as catalysts for building global capacity and expanding global reach of coral reef restoration	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	5	13:15	Town Hall North
Gleason	Art	341	12-min Oral Presentation	Supporting and coordinating initiatives to use underwater landscape imaging for coral reef restoration and conservation	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	6	13:15	Town Hall North
Hoot	Whitney	452	12-min Oral Presentation	Developing a glossary of standard terms to establish a 'common language' for coral reef restoration	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	7	13:15	Town Hall North
Silva	Maria	531	12-min Oral Presentation	NFTs Will Change the Future of Coral Restoration	Wednesday, September 28, 2022	Tools and Resources to Improve Coral Reef Restoration	8	13:15	Town Hall North
Sharkey	Reagan	526	12-min Oral Presentation	Informing restoration site selection through spatiotemporal environmental drivers of stony coral tissue loss disease (SCTLD) in an endemic region.	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	1	8:30	Heron
Neely	Karen	152	5-min Oral Presentation	Preserving survivors: the role of disease intervention in meeting restoration goals	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	2	8:30	Heron
Zummo	Amanda	510	5-min Oral Presentation	The long-term effectiveness of SCTLD striketeam interventions on avoiding post hoc reef restoration in an endemic zone.	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	3	8:30	Heron
Dennison	Caroline	357	12-min Oral Presentation	Algal symbionts in the genus Brevium increase the susceptibility of corals to stony coral tissue loss disease: applications for restoration and interventions	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	4	8:30	Heron
Paul	Valerie	228	5-min Oral Presentation	Developing probiotic treatments for stony coral tissue loss disease	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	5	8:30	Heron

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Pitts	Kelly	240	5-min Oral Presentation	Testing coral probiotics as an in situ treatment for stony coral tissue loss disease	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	6	8:30	Heron
Dobler	Michelle	219	5-min Oral Presentation	The bright side of coral bleaching: the influence of thermal stress on stony coral tissue loss disease prevalence.	Thursday, September 29, 2022	Advances in Coral Disease Research and Interventions	7	8:30	Heron
Padilla-Souza	Aurora Claudia	401	12-min Oral Presentation	ACTIVE CORAL REEF RESTORATION PROGRAM IN THE NORTH OF THE MEXICAN CARIBBEAN: What do we already know?	Thursday, September 29, 2022	Case Studies of Restoration Around the World	1	8:30	Tarpon
Montoya-Maya	Phanor	76	12-min Oral Presentation	The socioecological footprint of the first large-scale coral reef restoration project in Colombia	Thursday, September 29, 2022	Case Studies of Restoration Around the World	2	8:30	Tarpon
Moraga	Jose	431	5-min Oral Presentation	Case Study: Costa Rica's capacity for implementing committed reef restoration.	Thursday, September 29, 2022	Case Studies of Restoration Around the World	3	8:30	Tarpon
Hernandez-Delgado	Edwin A	191	12-min Oral Presentation	Wave simulations as a tool for designing coral reef restoration interventions: A case study from Palominos Island, Puerto Rico	Thursday, September 29, 2022	Case Studies of Restoration Around the World	4	8:30	Tarpon
Frometa	Janessy	363	12-min Oral Presentation	Restoring the Gulf of Mexico's Mesophotic and Deep Sea Corals: prioritization of species for propagation and a review of publicly available genetic information	Thursday, September 29, 2022	Case Studies of Restoration Around the World	5	8:30	Tarpon
Humanes	Adriana	337	12-min Oral Presentation	Synergies or trade-offs between coral heat tolerance and other adaptive traits? An assisted evolution perspective	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	10	10:45	Town Hall South
Harris	Casey	158	12-min Oral Presentation	Stable symbiont communities persist in parents, gametes, and larvae of Montipora capitata across historical bleaching phenotypes	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	1	8:30	Town Hall South
Wen	Alexandra	416	12-min Oral Presentation	Assessing change in thermotolerance following manipulation of algal symbiont communities (Family Symbiodiniaceae) in five species of Caribbean coral	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	2	8:30	Town Hall South
Soper	Deanna	487	12-min Oral Presentation	Gene Expression Under Rapid Growth Post-Microfragmentation in the Stony Coral Species Orbicella faveolata	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	3	8:30	Town Hall South
Barno	Adam	558	5-min Oral Presentation	Bacterial control of coral epigenomes	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	4	8:30	Town Hall South
Buckley	Samantha	525	5-min Oral Presentation	Spatiotemporal mapping of Orbicella faveolata algal symbiont communities to inform large colony restoration	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	5	8:30	Town Hall South
Yeager	Emily	419	5-min Oral Presentation	Measuring symbiont expulsion rates in Caribbean reef corals: A metric for understanding coral health and coral-algal symbiosis	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	6	8:30	Town Hall South

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Karp	Richard	176	5-min Oral Presentation	Rapid thermal performance assessments in <i>Acropora cervicornis</i> across outplant sites determine the best performers and explain performance variability	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	7	8:30	Town Hall South
Johnson-Sapp	Kelsey	328	12-min Oral Presentation	Urbanized reefs as sources of thermally-tolerant corals to facilitate a Local Managed Relocation restoration strategy to build climate resilience	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	8	8:30	Town Hall South
Cunning	Ross	133	12-min Oral Presentation	Census of heat tolerance among Florida's threatened staghorn corals finds resilient individuals throughout existing nursery populations	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	9	8:30	Town Hall South
Martell	Harmony	382	5-min Oral Presentation	Coral environmental memory: Causes, mechanisms, and consequences for future reefs	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	11	10:45	Town Hall South
Caruso	Carlo	107	5-min Oral Presentation	Selecting thermally-tolerant coral stocks for reef restoration	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	12	10:45	Town Hall South
Demerlis	Allyson	37	12-min Oral Presentation	Prolonged exposure to a variable, elevated temperature regime as a tool for stress-hardening nursery-raised <i>Acropora cervicornis</i>	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	13	10:45	Town Hall South
Villoch	Marina	376	5-min Oral Presentation	Similar Heat tolerance and Survival in Nursery-reared <i>Acropora cervicornis</i> from the Upper and Lower Florida Keys After Climate Change and Acidification Exposure	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	14	10:45	Town Hall South
Saparwan	Azri	314	5-min Oral Presentation	Optimizing Thermally Tolerant Color Morph of <i>Acropora tenuis</i> for Active Coral Reef Restoration	Thursday, September 29, 2022	Coral Stress Phenotyping and Stress Acclimatization	15	10:45	Town Hall South
Levy	Jessica	211	12-min Oral Presentation	Enhancing Restoration Success of <i>Orbicella</i> spp. in the Florida Keys through the development and deployment of novel engineered structures.	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	1	8:30	Pelican West
Haberlin	Gavin	236	12-min Oral Presentation	Novel application of Loctite Hybrid technology for rapid coral out-planting.	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	2	8:30	Pelican West
Thomas	Shelby	20	12-min Oral Presentation	New methods for Coral Reef Restoration – The Coral Lok enhancing coral out-planting efficiency.	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	3	8:30	Pelican West
Unsworth	Joe	197	12-min Oral Presentation	From the ground up: Building concrete methods to increase coral outplanting efficiency and colony development	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	4	8:30	Pelican West
King	Samantha	516	5-min Oral Presentation	Using the Biosphere 2 Ocean mesocosm to understand ecosystem processes and restoration	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	5	8:30	Pelican West
Precht	William	331	5-min Oral Presentation	Bio-engineered reef restoration programs in Southeast Florida under increasing threats of global climate change	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	6	8:30	Pelican West



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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Levy	Natalie	320	12-min Oral Presentation	Emerging 3D technologies for future reformation of coral reefs: Enhancing biodiversity using biomimetic structures based on designs by nature	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	7	8:30	Pelican West
Tyagi	Sunit	517	12-min Oral Presentation	Engineering to reduce coral bleaching: Controlling the temperature of waters in Reefs doing work using renewable energies	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	8	8:30	Pelican West
Green	Chauntelle	88	5-min Oral Presentation	Use of Acropora Iron Reef (AIR) Modules as a tool of reef restoration on the Port Royal Reefs, Jamaica	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	10	10:45	Pelican West
Pfreundt	Ulrike	120	5-min Oral Presentation	A novel in situ-constructed artificial reef system	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	11	10:45	Pelican West
Brenna	Melody	135	12-min Oral Presentation	Reef rehabilitation following Hurricane Irma using biomimicking nanotechnology artificial reefs in Sint Maarten	Thursday, September 29, 2022	Engineering Solutions to Scale-up Restoration	12	10:45	Pelican West
Sathyanarayan	Deepak	351	12-min Oral Presentation	CoralTech: An Online Platform for Restoration Technologies & Collaboration	Thursday, September 29, 2022	Engineering Solutions to Improve Restoration Practice	1	11:30	Pelican West
Boothby	Jenny	91	12-min Oral Presentation	Do Materials Matter? Finding Materials Solutions for Coral Restoration	Thursday, September 29, 2022	Engineering Solutions to Improve Restoration Practice	2	11:30	Pelican West
Hauser	Charlotte	552	5-min Oral Presentation	Sustainable and Eco-friendly Coral Restoration through 3D Printing and Fabrication Under Theme 2 "Approaches to improve the efficiency of reef restorations"	Thursday, September 29, 2022	Engineering Solutions to Improve Restoration Practice	3	11:30	Pelican West
Kramer	Astrid	61	5-min Oral Presentation	3D concrete printing allows free form structures with natural material for artificial reefs to save the corals and our coast lines.	Thursday, September 29, 2022	Engineering Solutions to Improve Restoration Practice	4	11:30	Pelican West
Marhaver	Kristen	241	12-min Oral Presentation	Larval propagation of gonochoric Caribbean corals: a primer on current knowledge, challenges, opportunities, and best practices	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	1	10:45	Frangipani
Williamson	Olivia	298	12-min Oral Presentation	Pandemic parenting: Breeding for disease resistance in Diploria labyrinthiformis	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	2	10:45	Frangipani
Muñoz Villareal	Daniela	45	5-min Oral Presentation	FECUNDITY POTENTIAL IN ACROPORA PALMATA COLONIES OF SEXUAL AND ASEXUAL ORIGIN IN CUEVONES REEF (CANCÚN), MÉXICO.	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	3	10:45	Frangipani
García	Nepsis	442	5-min Oral Presentation	Effects of elevated temperatures and health status of the crustose coralline algae Hydrolithon boergesenii on the larval settlement of Diploria labyrinthiformis	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	4	10:45	Frangipani
Koch	Hanna	102	12-min Oral Presentation	No apparent cost of disease resistance on reproductive output in Acropora cervicornis genets used for active coral reef restoration in Florida	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	5	10:45	Frangipani

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Oneil	Keri	342	12-min Oral Presentation	Beyond the Rescue: Repeated broadcast spawning in ex situ populations of stony coral tissue loss disease susceptible species.	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	6	10:45	Frangipani
Bickel	Aric	290	5-min Oral Presentation	Overcoming the financial bottlenecks to scaling larval propagation	Thursday, September 29, 2022	Improving Effectiveness in Larval Propagation	7	10:45	Frangipani
Symons	Lisa	396	12-min Oral Presentation	Mission: Iconic Reefs, the Big Picture	Thursday, September 29, 2022	Mission: Iconic Reefs	1	10:45	Town Hall North
Fraser	Megan	196	12-min Oral Presentation	The Implementation and Operations Components of Mission: Iconic Reefs' Large-Scale, Collaborative Reef Restoration Initiative	Thursday, September 29, 2022	Mission: Iconic Reefs	2	10:45	Town Hall North
Viehman	Shay	345	12-min Oral Presentation	Design and implementation of monitoring at multiple spatial and temporal scales to evaluate Mission:Iconic Reefs restoration	Thursday, September 29, 2022	Mission: Iconic Reefs	3	10:45	Town Hall North
Tumolo	Marlies	375	5-min Oral Presentation	Building Community Stewardship for Mission: Iconic Reefs	Thursday, September 29, 2022	Mission: Iconic Reefs	4	10:45	Town Hall North
Allen	Mary	509	5-min Oral Presentation	Developing a Social Science Monitoring Program for Mission: Iconic Reefs to Understand the Human Dimensions of Coral Restoration	Thursday, September 29, 2022	Mission: Iconic Reefs	5	10:45	Town Hall North
Bruckner	Andy	380	12-min Oral Presentation	Recognizing Failure, Minimizing Risk and Embracing Change Through Mid-Course Corrections	Thursday, September 29, 2022	Mission: Iconic Reefs	6	10:45	Town Hall North
Reckenbeil	Brian	220	5-min Oral Presentation	Comparing two floating gear structures used to grow branching corals Acropora cervicornis	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	1	8:30	Sailfish
U	Ashley	430	5-min Oral Presentation	Influences of time and fragment type on coral growth suggest a trade-off between growth and healing	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	2	8:30	Sailfish
Schmidt-Roach	Sebastian	304	12-min Oral Presentation	Beyond Reef Restoration: Next-Generation Techniques for Coral Gardening, Landscaping, and Outreach	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	3	8:30	Sailfish
Virdis	Francesca	110	12-min Oral Presentation	Unblocking bottlenecks: increasing the effectiveness of your coral restoration project by becoming more efficient.	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	4	8:30	Sailfish
Hall	Emily	321	5-min Oral Presentation	IMPACTS OF TWO IN-SITU RESTORATION GROW-OUT METHODS ON GLOBAL RESILIENCE OF ACROPORA CERVICORNIS	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	5	8:30	Sailfish
Blanco Pimentel	Macarena	15	5-min Oral Presentation	Overcoming barriers to reef restoration with the private sector: testing a field-based method for approximate genotyping of Acropora cervicornis	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	6	8:30	Sailfish
Gulko	David	10	12-min Oral Presentation	New Directions in Coral Restoration (or A Funny Thing Happened on the Way to 'Reef Futures'..)	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	7	8:30	Sailfish



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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Patterson	Joshua	156	12-min Oral Presentation	Targeted research to support effective Acropora cervicornis outplanting in the Florida Keys	Thursday, September 29, 2022	Operational Shifts to Increase Restoration Efficiency	8	8:30	Sailfish
Craggs	Jamie	205	12-min Oral Presentation	Ex situ broadcast coral spawning; potential applications to research and up-scaling reef restoration practises.	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	1	8:30	Frangipani
Figueiredo	Joana	43	12-min Oral Presentation	Inducing gonad maturation and spawning of Montastraea cavernosa ex situ, development of mass scale larval rearing and settlement systems, and juvenile rearing	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	2	8:30	Frangipani
Villalpando	Maria	11	12-min Oral Presentation	Assisted coral reproduction in the Dominican Republic: a successful story to replicate in the Caribbean	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	3	8:30	Frangipani
Chamberland	Valerie	243	5-min Oral Presentation	Identifying research priorities and key actions for the effective integration of larval-based coral restoration into reef conservation	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	4	8:30	Frangipani
Latijnhouwers	Kelly	322	5-min Oral Presentation	Three approaches to increase the effectiveness and scale of larval-based coral restoration	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	5	8:30	Frangipani
Harrison	Peter	203	12-min Oral Presentation	Optimising mass larval supply and recruitment for successful coral and reef restoration	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	6	8:30	Frangipani
Mendoza Quiroz	Sandra	229	12-min Oral Presentation	Testing intra-and inter-species induced chimeras to improve Orbicella settler survivorship	Thursday, September 29, 2022	Optimize Restoration with Ex-situ Spawning	7	8:30	Frangipani
Fogarty	Nikki	533	12-min Oral Presentation	Can probiotics enhance larvae and recruit survival for upscaling coral propagation in ex-situ spawning facilities?	Thursday, September 29, 2022	Optimizing Recruit Survival	1	10:45	Sailfish
Sneed	Jennifer	247	12-min Oral Presentation	The effect of probiotics on disease resistance in coral recruits	Thursday, September 29, 2022	Optimizing Recruit Survival	2	10:45	Sailfish
Sneed	Jennifer	339	12-min Oral Presentation	Optimizing the use of a naturally-occurring, settlement-inducing compound (TBP) for restoration	Thursday, September 29, 2022	Optimizing Recruit Survival	3	10:45	Sailfish
Smith	Khalil	93	12-min Oral Presentation	Optimizing Coral Husbandry for Restoration in Future Oceans	Thursday, September 29, 2022	Optimizing Recruit Survival	4	10:45	Sailfish
Hurtado	Natalia	268	5-min Oral Presentation	The importance of a nursery phase prior to outplanting in sexually propagated Orbicella faveolata	Thursday, September 29, 2022	Optimizing Recruit Survival	5	10:45	Sailfish
Matsuda	Shayle	471	5-min Oral Presentation	Larval thermal conditioning and challenges to interventions at early life stages in a Hawaiian coral (Theme 3)	Thursday, September 29, 2022	Optimizing Recruit Survival	6	10:45	Sailfish
Ionata	Rachel	329	5-min Oral Presentation	Upscaling Restoration: Optimizing the time to transfer newly settled land-based corals to an ocean-nursery	Thursday, September 29, 2022	Optimizing Recruit Survival	7	10:45	Sailfish



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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Jordon	Rory	170	12-min Oral Presentation	The Global Coral R&D Accelerator Platform	Thursday, September 29, 2022	Regional Visions for Reef Restoration	1	8:30	Town Hall North
Newlands	Maxine	317	12-min Oral Presentation	Reef Restoration and Adaptation: Exploring novel regulatory and governance landscapes for restoration science.	Thursday, September 29, 2022	Regional Visions for Reef Restoration	2	8:30	Town Hall North
Shumway	Nicole	461	12-min Oral Presentation	Building resilient and adaptive restoration policy in the Great Barrier Reef (Theme 5)	Thursday, September 29, 2022	Regional Visions for Reef Restoration	3	8:30	Town Hall North
Eweida	Ameer	493	12-min Oral Presentation	Global thought leadership in Red Sea Coral Reef Ecosystem Restoration	Thursday, September 29, 2022	Regional Visions for Reef Restoration	4	8:30	Town Hall North
Palandro	David	550	12-min Oral Presentation	Current coral restoration projects and future opportunities in the State of Qatar	Thursday, September 29, 2022	Regional Visions for Reef Restoration	5	8:30	Town Hall North
Humanes	Adriana	273	12-min Oral Presentation	Testing for relative heat tolerance in a coral population in order to select phenotypes and their implications for reef restoration	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	1	10:45	Heron
Klepac	Courtney	261	5-min Oral Presentation	Can Florida's inshore reefs be restored by tolerant corals? Investigating symbiont dynamics as a mechanism of increased thermal resilience.	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	2	10:45	Heron
van der Steeg	Emily	233	5-min Oral Presentation	The effects of large fish grazers on juvenile corals- Theme 3: Ramping up larval propagation to enhance restoration efforts	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	3	10:45	Heron
Gill	Taylor	390	5-min Oral Presentation	Genotypes and Counting: A Large-Scale Managed Relocation Across Florida's Coral Reef	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	4	10:45	Heron
Hightshoe	Morgan	29	5-min Oral Presentation	Hybrids in coral restoration: A comparison of growth and survival among Caribbean acroporid species and their hybrid in a coral tree nursery	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	5	10:45	Heron
Bremer	Robert	489	12-min Oral Presentation	Cold temperature tolerance of the threatened Caribbean staghorn coral <i>Acropora cervicornis</i> : implications for assisted migration in Florida.	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	6	10:45	Heron
Toonen	Rob	450	5-min Oral Presentation	Coral adaptive capacity under ocean warming and acidification	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	7	10:45	Heron
Shefy	Dor	98	5-min Oral Presentation	Exploring traits of engineered coral entities to be employed in reef restoration	Thursday, September 29, 2022	Selective Breeding and Assisted Migration for Restoration	8	10:45	Heron
Baker	Andrew	85	12-min Oral Presentation	X-REEFS: Testing new coral restoration approaches and interventions in Florida as part of DARPA's "Reefense" program	Thursday, September 29, 2022	When is Reef Restoration Complete?	1	10:45	Tarpon
Richmond	Robert	72	12-min Oral Presentation	Survival isn't enough: addressing reproductive capacity of transplanted corals to insure sustainability of restoration activities.	Thursday, September 29, 2022	When is Reef Restoration Complete?	2	10:45	Tarpon

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Razak	Tries	551	5-min Oral Presentation	Structural complexity and benthic coloration of restored reef habitat at different ages	Thursday, September 29, 2022	When is Reef Restoration Complete?	3	10:45	Tarpon
Gleason	Arthur	348	5-min Oral Presentation	From rubble to reef: using underwater landscape imagery to quantify and visualize rugosity changes on five replenished plots in Belize after six years	Thursday, September 29, 2022	When is Reef Restoration Complete?	4	10:45	Tarpon
Alcaraz	Nicholas	499	Poster	Scoping a Comprehensive Decision Support Tool for Florida's Coral Reef	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Alfirevich	John	540	Poster	Stony Coral Microfragment Outplanting in Southeast Florida, USA	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Aponte-Marcano	Patria	480	Poster	A comparative analysis of A. cervicornis demographics in two floating coral nursery designs (Theme 2: Approaches to improve the efficiency of reef restoration)	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Avila Pech	Eduardo	412	Poster	Long-term monitoring of Acropora palmata fragments of known genotype: survival, growth, and reproduction	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Becker	Emily	367	Poster	Florida Keys Marine Laboratory:KML seawater systems emerging role in coral research and restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Bedolla	Monique	406	Poster	Coral Skeleton Formation Under Increased Temperature and Decreased pH	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Beri	Damien	151	Poster	Community-Based Coral Restroation	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Briand	Julia	562	Poster	Evaluating the current and potential extent of global coral restoration efforts under climate stress	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Carrera-Yulfo	Noel	439	Poster	Challenges of land and field-based coral micro-fragment nurseries: A survivorship perspective	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Chaparro	Arelys	507	Poster	Investigating Effects of Positive Species Interactions on Coral Disease Transmission	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Charnock	Nicole	244	Poster	Restoration of Seven ESA Listed Coral Species Using Novel In Situ Techniques	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Clark	Abigail	561	Poster	Community engagement in Mission: Iconic Reefs: The Eastern Dry Rocks site maintenance pilot program	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Corbett	Bryce	541	Poster	Identifying tradeoffs associated with thermally tolerant symbionts to enhance restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Cortés-Useche	Camilo	387	Poster	Addressing the use of post-larvae fishes as a method approach to support coral reef restoration efforts	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Couch	Courtney	543	Poster	Patterns and Drivers of Juvenile Corals to Inform Recovery of Reefs and Restoration Planning across the U.S. Pacific	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Cox	Nikkie	73	Poster	Acquisition of Novel Coral Species Needed for Future Holistic Approach of Coral Restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Craig	Zachary		Poster	Site location, coral species, and genotype composition affect the success of restoration efforts within the Stony Coral Tissue Loss Disease outbreak	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Crisostomo	Renee	462	Poster	Phenotypic plasticity in Acropora aspera and its implications for coral restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Deutsch	Jessica	511	Poster	Dereplication of Natural Products from Coral-Derived Bacteria to Enable Insights into Pathogenic and Candidate Probiotic Strains	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Diminuco	Michelle	518	Poster	Using multiple time scales to monitor coral reef ecosystems	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Galvan	Victor	350	Poster	Grange Pen Marine Sanctuary - a holistic approach by the tourism sector in Jamaica for the recovery of coral.	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Gamache	Matthew	69	Poster	Improving coral reef restoration outcomes through novel eDNA applications	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
García	Nepsis	515	Poster	Desperate Larvae or Death Before Dishonor: Can Old Coral Larvae Replenish Degraded Reefs?	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Garcia Camps	Rebecca	536	Poster	SCALING UP MULTI-SPECIES CORAL RESTORATION IN TARGETED SITES IN THE DOMINICAN REPUBLIC AS A CLIMATE CHANGE ADAPTATION STRATEGY	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Garmendia	Marina	486	Poster	International partnership for the restoration of coral reefs in the Arrecife de Puerto Morelos National Park (APMNP), Mexico.	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Ghavasi	Mohammad	154	Poster	Participatory restoration of coral reefs of Qeshm Island through local community and divers	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Gonzalez Martinez	Karla Paola	557	Poster	Methods for a rapid reefscape characterization to inform restoration and conservation planning	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Guarderas	Maria Jose	500	Poster	Dynamic Psammocora stellata Communities at the Galápagos Islands, Ecuador.	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Guendulain Garcia	Sergio	108	Poster	Predicting coral structural complexity using simple measures: implications for restoration practices	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Gutierrez Plata	Sara	70	Poster	King Crab Aquaculture: A Key Ally for Active Coral Reef Restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Hardy	Katherine	512	Poster	Rapid assessments of Acropora palmata thermal tolerance to selectively breed thermally tolerant, genetically diverse, and/or hybrid coral recruits.	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Hefley	Hope	299	Poster	The Establishment of Offshore Stony Coral Spawning Hubs in the Southeast Florida Coral Reef Ecosystem Conservation Area	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Hightshoe	Morgan	476	Poster	Saving for the future: The Broward County Coral Restoration Foundation - Nova Southeastern University coral genetic bank and nursery	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Hollister	Karli	187	Poster	Past, present, and future: Overview of coral restoration efforts at Dry Tortugas National Park	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Hood	Michael	330	Poster	Symbiodiniaceae acquisition and survival and growth in newly settled Caribbean stony corals	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Kish	Hannah	460	Poster	Advancing population management interventions by measuring performance of multiple coral species in the Great Barrier Reef's first coral tree nursery	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Kozachuk	Allie	495	Poster	Restoring the largest, oldest corals' condition during coral disease outbreaks to avoid post hoc reef restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Lewis	Dakota	245	Poster	Predicting shifts in demography of Orbicella franksi following simulated disturbance and restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Lunsford	David	309	Poster	Real-time, high frequency, machine learning-assisted monitoring of a coral reef site in Barbuda and aquarium in Germany	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Maldonado	Aileen	52	Poster	Resurrecting the Zombies: The Need to ensure Transplanted Corals Can Successfully Reproduce and Their Larvae Recruit	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Mallica	Christina	214	Poster	Utilizing photogrammetry to assess 3D proxies of structural dynamics influencing coral demographics in Dry Tortugas National Park, Florida, USA	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Martinez	Neidibel	336	Poster	Ecological facilitation to enhance the demographic performance of coral outplants: the role of reef structural complexity	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Mercado Cervantes-GIZ	Samantha Gabriela	548	Poster	Coastal conservation and biodiversity restoration activities driven by the tourism sector in the Dominican Republic	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Moura	Amelia	316	Poster	Dendrogyra cylindrus population enhancement through in-situ nursery fragmentation	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Nadimikeri	Jayaraju	474	Poster	Impact of Climate Change on Lakshadweep Corals , Arabian Sea, West Coast of India	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Padilla-Souza	Claudia	272	Poster	Long term effects of active restoration in "Cuevones" Reef, Mexican Caribbean evaluated using orthomosaics.	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Padilla-Souza	Claudia	398	Poster	The Reef Recovery Wheel as a tool to prioritize intervention areas and evaluate the efficiency of restoration actions in the Western Atlantic	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Paez	Wendy	386	Poster	Assessing relationships between symbiosis and metabolism of Acropora cervicornis corals across varying nutrient concentrations	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Perez	Daniel	195	Poster	Comparing Efficacy of Epoxy versus Cement for Outplanting Caribbean Staghorn Coral, Acropora cervicornis	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Pessoa	Igor	481	Poster	Developing a marine pollution monitoring program using biogeochemical data to support coral conservation and advance reef restoration research	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Pillai	Maya	56	Poster	6 Month Follow Up on the Structural Stability of a Modular Artificial Reef made of Portland Cement and Desiccated Egg Shells	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Re	Eleonora	556	Poster	Review of current understanding of clonal coral growth	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Rodriguez	Pedro	356	Poster	A non-invasive approach to increase survivorship and growth rate in nurseries structures	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Roepke	Lisa	560	Poster	Antifouling coatings can reduce algal growth in coral aquaculture	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Sanches	Fernanda	559	Poster	Proposing an Environmental Education Program in Coral Reef Restoration for Saudi Arabia	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Sathyanarayan	Deepak	397	Poster	Coral Transportation & The Future Restoration Supply Chain	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Schem	Jessica	530	Poster	Managing Invasive Algae Using Urchins as a Native Biocontrol	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall

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Last Name	First Name	ID	Method	Abstract Title	Session Date	Session Name	Session Order	Session Start Time	Session Location
Shashar	Nadav	115	Poster	Modifying marine construction towards coral habitat restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Sugierski	Sharla	524	Poster	The impacts of microplastic pollution on the threatened coral, Acropora cervicornis, are worse than the impacts of environmental stressors over three weeks	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Swiniuch	Britney		Poster	Corals of the Future, Florida's Elkhorn Corals Need U	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Thomas	Shelby	21	Poster	Changing public perception to coral restoration through art and memorial reefs	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Toth	Kathryn	494	Poster	Exploring efficiencies in restoring colony health through disease interventions in an endemic zone	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Tramonte	Carlos	483	Poster	Coral species replacement on Guam's reef flats following bleaching events	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Turcke	Isla	565	Poster	Species distribution and connectivity modelling of reef fishes in the Florida Keys Reef Tract to inform coral restoration design.	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Uribe Castaneda	Natalia		Poster	Identifying Effective Strategies for Community Engagement in Coral Reef Restoration	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Wagner	Myles	325	Poster	Bigger Isn't Always Better: Could Shrinking the Size of Settlement Substrates Lead to More Efficient Coral Restoration?	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Wever	Shane		Poster	Large Ship Grounding Site Stabilization and Rehabilitation	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Wulstein	Devynn	369	Poster	Combining demographic and evolutionary-genetic models to project intervention impacts on Hawaiian scleractinian corals	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall
Zimmerman	Rachael	538	Poster	Competitive interactions between the Indo-Pacific coral Tubastraea cf. coccinea and the Caribbean coral species Acropora cervicornis and Siderastrea radians	Wednesday, September 28, 2022	Science Social Poster Session		18:00	Town Hall