



**IAC<sup>20</sup><sub>24</sub>** INTERNATIONAL  
AQUARIUM  
CONGRESS  
GUADALAJARA, MÉXICO

**OCTOBER 27TH TO 31ST**



**GENERAL  
PROGRAM**



**\*\*\*This program is constantly changing**



**Mazuri**  
EXOTIC ANIMAL NUTRITION

**SEIKO**





# EXHIBIT FLOOR

| STAND                        | COMPANY                      |
|------------------------------|------------------------------|
| 1 y 2                        | NIPPURA                      |
| 3                            | ASI                          |
| 4                            | PANGEA                       |
| 5                            | VISION                       |
| 6                            | PANTARHEI                    |
| 7                            | REYNOLDS POLYMER             |
| 8                            | MC ROBERTS                   |
| 9                            | FLYING SHARKS                |
| 10                           | INTRADCO GLOBAL              |
| 11 y 12                      | DONCHAMP                     |
| 13 y 14                      | IMMOTION                     |
| 15 y 18                      | CLAX                         |
| 16 y 17                      | MAT                          |
| 19 y 20                      | ADVANCED AQUARIUM TECHNOLOGY |
| 21 y 22                      | LASWIM                       |
| 23                           | DYNASTY MARINE ASSOCIATES    |
| 24                           | MIDGAR DIVER                 |
| HOSPITALITY DESK 4           | LEYUACRYLIC                  |
| HOSPITALITY DESK 8           | AMERICAN HUMAN               |
| HOSPITALITY DESK 1,2,3,5,6,7 | ZEIKO                        |



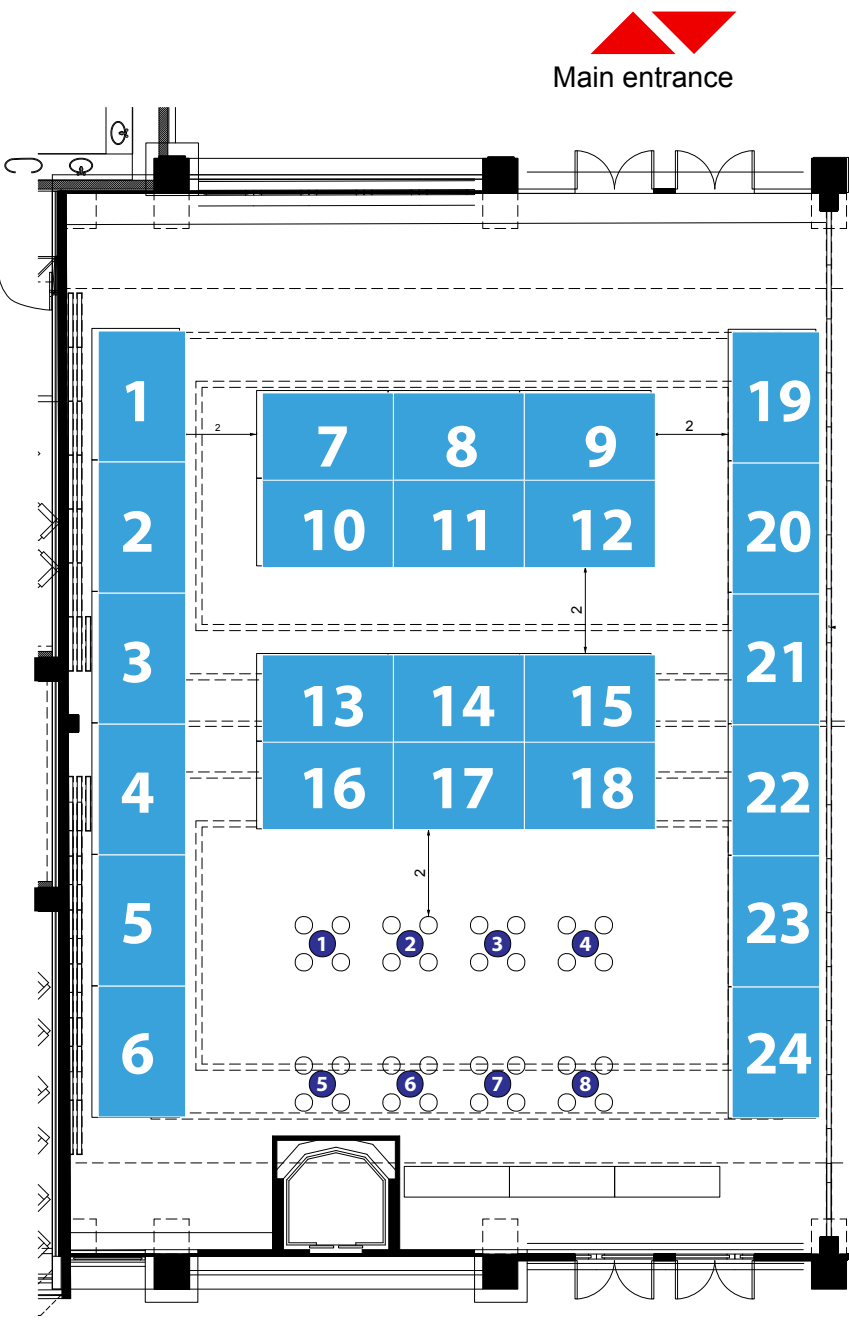
Stand 3x2



Emergency exit



Main entrance



Main entrance

Emergency exit



# EXHIBITORS AND SPONSORS





# GENERAL PROGRAM – IAC 2024

**SUNDAY 27TH / DOMINGO 27**

**TIME**

**16:00 hrs**

**REGISTRATION**

**17:00 - 18:00 hrs**

**HOTEL- AQUARIUM TRANSPORT-  
EACH 15 MINUTES**

**18:00 - 21:30 hrs**

**REGISTRATION-  
CULTURAL EXHIBITION-  
ICE BREAKING EVENT**

**21:30 - 22:00 hrs**

**RETURN TO HOTEL  
(FIRST BUS DEPARTURE AT 21:30)**



# GENERAL PROGRAM – IAC 2024

## MONDAY 28TH / LUNES 28

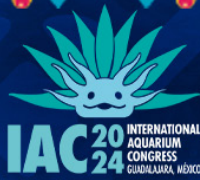
| TIME              |  |
|-------------------|--|
| 08:00 - 09:00 hrs | REGISTRATION   |
| 09:00 - 10:00 hrs | WELCOME SPEECH   |
| 10:00 - 10:30 hrs | SYLVIA EARLE *title pending  |
| 10:30 - 10:40 hrs | RIBBON CUTTING CEREMONY  |
| 10:40 - 11:10 hrs | MORNING COFFEE BREAK + SPONSORS  |
| 11:10 - 11:30 hrs | Ribbon cutting ceremony and group photography  |
| 11:30 - 11:50 hrs | <b>Journey into the Abyss: a new exhibition to raise awareness on the deep sea//</b><br>Florence Blonde et al//Nausicaa//France  |
| 11:50 - 12:10 hrs | <b>Real-time interacting with the public, both present and remote//</b><br>Joao Correia//Flying Sharks LDA//Portugal   |
| 12:10 - 12:30 hrs | <b>The Royal Blend: Where Luxury Aesthetics Meets Animal Care//</b><br>Natasha Christie et al//Atlantis The Royal//United Arab Emirates  |
| 12:30 - 14:00 hrs | LUNCH TIME   |
| 14:00 - 14:30 hrs | <b>Photography in Extreme Environments//</b><br>Becky Kagan Schott//Prospex friends by Seiko//USA  |
| 14:30 - 14:50 hrs | <b>Advancing Deep-sea Animal Research in Okinawa Churaumi Aquariums: From Biological Studies to Conservation Efforts//</b><br>Keiichi Sato//Okinawa Churaumi Aquarium//Japan   |
| 14:50 - 15:10 hrs | <b>Preliminary reproductive data on the bowmouth guitarfish (rhina ancylostoma) under professional care//</b><br>Alfonso Lopez et al//S.E.A. Aquarium at Resorts World Sentosa//Singapore  |
| 15:10 - 15:30 hrs | <b>Records of whale sharks appearing in set nets along the coast of Kochi prefecture, Japan, from 2007 to 2023//</b><br>Itsuki Kiyatake et al//Osaka Aquarium Kaiyukan//Japan  |
| 15:30 - 15:50 hrs | <b>Research on the artificial indoor culture of careproctus spp. in public aquarium//</b><br>Song Chao et al//Shanghai Ocean Aquarium//China   |
| 15:50 - 16:10 hrs | <b>Parental care in the Readhead Goby, Elacatinus punctulatus, in captivity//</b><br>Miguel Trujillo García et al//CICIMAR; University of Tennessee at Chattanooga; CIBNOR// Mexico, USA   |
| 16:10 - 16:30 hrs | <b>Successful artificial insemination on Javanese Cownose Ray (Rhinoptera javanica) at Ocean Park Hong Kong//</b><br>Paolo Martelli, Wong Tsun Ho Jacky//Ocean Park Hong Kong//China   |
| 16:30 - 17:00 hrs | AFTERNOON COFFEE BREAK + SPONSORS  |
| 17:00 - 17:20 hrs | <b>At Open Sea: Environmental enrichment of Bottlenose dolphins Tursiops truncatus under professional care at Marine Life Center, Santa Marta, Colombia//</b><br>Juan Carlos Ospina de Armas et al//Marine life center//Colombia |
| 17:20 - 17:40 hrs | <b>Transportation of large specimens of kaluga sturgeon Huso dauricus over a distance of 950 km from the Primorsky Aquarium to the Anyuy fish hatchery (lower Amur river)//</b><br>Andrei Telegin//Primorsky Aquarium//Russia    |
| 17:40 - 18:00 hrs | <b>Two initiatives from Oceanographic Institute of Monaco to support Mediterranean Sea and Coral Reefs Conservation//</b><br>Oliver Brunel//Oceanographic institut of Monaco//Monaco   |
| 19:00 - 22:00 hrs | CITY TOURS   |



# GENERAL PROGRAM – IAC 2024

## TUESDAY 29TH / MARTES 29

| TIME              |  |
|-------------------|--|
| 08:00 - 09:00 hrs | REGISTRATION   |
| 09:00 - 09:30 hrs | <b>Replikarst, Coral Reefs Habitat Restoration//</b><br>Simone Rossini//Mareefs//International   |
| 09:30 - 09:50 hrs | <b>Public Aquariums Creating Conservation Impact Together//</b><br>Beth Firchau//Association of Zoos and Aquariums//International  |
| 09:50 - 10:10 hrs | <b>Aquarium LED device: a key equipment for aquatic life in aquarium//</b><br>Daniel Zhang et al//Lumini technology CO. LTD//China   |
| 10:10 - 10:30 hrs | <b>Husbandry and welfare benefits of acrylic polishing with no residue and reduced noise//</b><br>Joao Correia//Flying Sharks LDA//Portugal  |
| 10:30 - 11:00 hrs | MORNING COFFEE BREAK + SPONSORS  |
| 11:00 - 11:20 hrs | <b>Tracking aquarium visitors: how big data can help inform marketing &amp; business strategies//</b><br>Elena Kazlas//Elevativ LCC//USA   |
| 11:20 - 11:40 hrs | <b>Where Do Aquariums Get Their Fish?//</b><br>Christopher Ben Daughtry & Frank Young//Florisa Keys Aquarium Encounters; Dinasty Marine Associates INC//USA  |
| 11:40 - 12:00 hrs | <b>Discover Pictum, a fun interactive experience to locate, identify and find out more about marine life using artificial intelligence//</b><br>Delphine Mallet et al//Visioon SAS//New Caledonia  |
| 12:00 - 12:20 hrs | <b>Fishipedia: Share aquatic knowledge together//</b><br>Benoit Charter et al//Fishipedia//France  |
| 12:20 - 12:40 hrs | <b>The Challenge: Implementing the Largest Aquarium of the World to Keep Our Fascinating Underwater World Alive//</b><br>Emanuel Hense//Faszination Aquarium GmbH//Germany   |
| 12:40 - 14:10 hrs | LUNCH TIME   |
| 14:10 - 14:40 hrs | <b>Harbor Wetland: creating a nature reserve in the middle of a city//</b><br>John Racanelli//National Aquarium//USA   |
| 14:40 - 15:00 hrs | <b>Living Labs, a powerful tool for citizen science and innovative projects for Ocean's preservation and engagement of aquariums' visitors//</b><br>Florence Blond et al//Nausicaa//France   |
| 15:00 - 15:20 hrs | <b>An initiative for live streaming lecture targeting children's hospitals and special support schools//</b><br>Kiyoko Yokoyama//Okinawa Churaumi Aquarium//Japan  |
| 15:20 - 15:40 hrs | <b>Sea turtles and corals don't work in landlocked Central Europe - but we know what does//</b><br>Markéta Rejlková//Ostrava Zoo & Sulawesi Keepers//Czechia   |
| 15:40 - 16:00 hrs | <b>Increasing conservation impact through collective efforts by public aquariums in the United States//</b><br>Kim McIntyre//Aquarium Conservation Partnership//USA  |
| 16:00 - 16:20 hrs | <b>A message strengthened through experiences: Gran Acuario Mazatlan's approach to connect with the marine world//</b><br>Adreissa Páez Michel & Giselle Chàvez Salgado//Great Aquarium of Mazatlan- Sea of Cortes//Mexico   |
| 16:20 - 16:50 hrs | AFTERNOON COFFEE BREAK + SPONSORS  |
| 16:50 - 17:10 hrs | <b>Beyond the visitor's gaze: Creation of immersive experiences//</b><br>David García-Gómez//Michin Aquarium//Mexico   |
| 17:10 - 17:30 hrs | <b>How can we improve sustainability of aquarium diets fed to marine teleost - the role of the feed industry//</b><br>Eduardo Valdes et al//LAZAC Foundation//International  |
| 17:30 - 17:50 hrs | <b>Molecular variation patterns between cave and surface populations of <i>Astyanax mexicanus</i> (DE FILLIPI 1853) (ACTINOPTERYGII, CHARACIDAE)//</b><br>Marco Antonio Alan Garduño et al//National Autonomous University of Mexico, UNIVERSITY OF MINNESOTA, UNIVERSITY OF CINCINNATI//Mexico; USA |
| 19:00 - 22:00 hrs | CITY TOURS   |



# GENERAL PROGRAM – IAC 2024

## WENDNESDAY 30TH / MIÉRCOLES 30

| TIME              |   |
|-------------------|---|
| 08:00 - 09:00 hrs | REGISTRATION  |
| 09:00 - 09:30 hrs | <b>New challenges for parks, aquariums and zoos with marine mammals under human care.</b><br>Roberto Sanchez Okrucky//The Dolphin Co//Mexico  |
| 09:30 - 09:50 hrs | * title pending   |
| 09:50 - 10:10 hrs | * title pending   |
| 10:10 - 10:30 hrs | <b>Why You WANT Chemically Treated Fish - The use of Chemicals from Point of Capture to Display</b><br>Frank Young et al//Dynasty Marine Associates INC; Florida Keys Aquarium Encounters//USA  |
| 10:30 - 11:00 hrs | MORNING COFFEE BREAK + SPONSORS   |
| 11:00 - 11:20 hrs | <b>Recent Progress and Further Suggestions on Conservation of the Yangtze Finless Porpoise (Neophocaena asiaorientalis a.)</b><br>Hao Yijiang et al//Institute of hidrobiology//China// Online session  |
| 11:20 - 11:40 hrs | <b>Public aquarium, refurbishing after 20 years of operation, how to do it?</b><br>Philippe De Lacaze, Cyril Roguet//Clear Reef International//France // Online session   |
| 11:40 - 12:00 hrs | <b>Shadow operator and aquarium project, what is it?</b><br>Philippe De Lacaze, Cyril Roguet//Clear Reef International//France // Online session  |
| 12:00 - 12:20 hrs | <b>Case studies in marine animals handling, with emphasis on specimens under human care</b><br>Clemaureen kouijzer//Animal Handling Products LTD//United Kingdom // Online session  |
| 12:20 - 12:40 hrs | Posters exhibition  |
| 12:40 - 13:00 hr  | Posters exhibition  |
| 13:00 - 14:30 hrs | LUNCH TIME  |
| 14:30 - 15:00 hrs | <b>PLAN G – an action plan for the conservation of mexico's goodeid fishes</b><br>Michael Kock//PLAN G, Goodeid working group, Haus des Meeres- Aqua Terra Zoo GMBH//International  |
| 15:00 - 15:20 hrs | <b>Minimizing risk &amp; maximizing mission: sustainable &amp; ethical animal acquisitions</b><br>Andrew Pulver//John G. Shedd Aquarium//USA  |
| 15:20 - 15:40 hrs | <b>An international workshop in the ethical acquisition of marine aquarium fish</b><br>Rob Hicks, Peggy Sloan//Merlin entertainments- John G. Shedd Aquarium//USA   |
| 15:40 - 16:00 hrs | <b>IndoReeffish: ethical acquisitions for public aquaria and zoos through community engagement with marine aquarium fisheries</b><br>Andrew Pulver et al//John G. Shedd Aquarium//USA   |
| 16:00 - 16:20 hrs | <b>Marine restoracion experiencies at the Inca-Inca bay (Inca-Inca Coral-gardens project)</b><br>Diana Tarazona et al//Caribbean Marine Research Center Foundation//Colombia  |
| 16:20 - 16:50 hrs | AFTERNOON COFFEE BREAK + SPONSORS   |
| 16:50 - 17:10 hrs | <b>Research on reproduction and culture of threatened marine species (fish, mollusks and corals) for conservation purposes at the Oceanario Islas del Rosario – Colombia</b><br>Jaime Rojas et al//Islas del Rosario Oceanarium- Center for research, education and recreation// Colombia |
| 17:10 - 17:30 hrs | <b>Study on ploidy induction, identification and fertility correlation of polyp germplasm resources</b><br>Cihua Yang//Qindgao Aquarium//China  |
| 17:30 - 17:50 hrs | <b>Research Program in Ecology and Culture of Marine Ornamental Species</b><br>Gemma Leticia Martinez Moreno//SISAL-National Autonomous University of Mexico//Mexico  |
| 19:00 - 22:00 hrs | CITY TOURS  |



# GENERAL PROGRAM – IAC 2024

## THURSDAY 31ST / JUEVES 31

| TIME              |   |
|-------------------|---|
| 08:00 - 09:00 hrs | REGISTRATION  |
| 09:00 - 09:30 hrs | <b>The challenges of immersive crocodile exhibits//</b><br>Luis Sigler//Dallas World Aquarium//USA  |
| 09:30 - 09:50 hrs | <b>Advancing marine conservation: insights from human-cared marine mammal studies//</b><br>Peijun Zhang & Xianfeng Zhang//Inst. Deep Sea Science en Engineering-CAS; Inst. Hydrobiology-CAS//China  |
| 09:50 - 10:10 hrs | <b>Assisted breeding of Caribbean Manatee neonates Trichechus manatus manatus in rehabilitation process at Marine Fauna Rescue Center, Santa Marta, Colombia//</b><br>Angélica Llinás Pizarro et al//Caribbean Marine Research Center Foundation; Marine Like Center// Colombia |
| 10:10 - 10:30 hrs | <b>Multifaceted initiative to save a freshwater biodiversity hotspot from the other side of the globe//</b><br>Markéta Rejzklová//Ostrava Zoo & Sulawesi Keepers//Czechia   |
| 10:30 - 11:00 hrs | MORNING COFFEE BREAK + SPONSORS   |
| 11:00 - 11:20 hrs | <b>Operation Pristis 2023 : A 3 band movement for freshwater sawfish (Pristis pristis) conservation in Europe//</b><br>Carlos Taura et al//Oceanographic-Valencia, Planet Ocean-Montpellier, Oceanopolis-Brest//Spain, France   |
| 11:20 - 11:40 hrs | *title pending  |
| 11:40 - 12:00 hrs | <b>Sea life aquariums conservation and environmental, social and governance strategy (esg): a global perspective//</b><br>Marie Collins//Merlin Entertainments//USA   |
| 12:00 - 12:20 hrs | <b>Project: Axolots of Jalisco, promoting their conservation in the western Mexico//</b><br>Ana Luisa Santiago Pérez et al//Guadalajara University//Mexico  |
| 12:20 - 12:40 hrs | <b>Blue destinations: the magnet effect of aquariums in sustainable tourism and designing visitor experience//</b><br>Dilek Capanoglu//Istanbul Aquarium//Turkey  |
| 12:40 - 14:20 hrs | LUNCH TIME  |
| 14:20 - 14:40 hrs | <b>A marine turtles hospital's analysis of cases in Quintana Roo, Mexico, 2020 to 2024//</b><br>Danielle Erin Leeman//XCARET Group//Mexico  |
| 14:40 - 15:00 hrs | <b>Polska Madness 2024 : A very long transport, with very heavy headaches//</b><br>Joao Correia//Flying Sharks LDA//Portugal  |
| 15:00 - 15:20 hrs | <b>Positive Reinforcement Training Enhances Anesthesia Safety and Animal Welfare in South American Sea Lions (Otaria flavescens)//</b><br>Abraham Cárdenas Llerenas & Rodrigo Yardano Vázquez//Dolphin Adventure//Mexico  |
| 15:20 - 15:40 hrs | <b>Controlled Environments: The Welfare of Antarctic Penguins Under Human Care//</b><br>Daniela Herrera Prado//Guadalajara Zoo//Mexico  |
| 15:40 - 16:10 hrs | <b>Freshwater fish, human rights and non-formal education: socio-ecological case study of watershed governance//</b><br>Eduardo Santana//Museum of Environmental Sciences- University of Guadalajara//Mexico  |
| 16:10 - 16:40 hrs | AFTERNOON COFFEE BREAK + SPONSORS   |
| 16:40 - 17:15 hrs | FINAL STATMENT  |
| 17:15 - 17:30 hrs | HAND OVER   |
| 17:30 - 18:00 hrs | CLOSING SPEECH  |
| 19:00 - 22:00 hrs | GALA CLOSING DINNER   |