

17th INTERNATIONAL CONFERENCE ON Mercury as a Global Pollutant



4th - 9th OCTOBER 2026
HYDERABAD | INDIA

Programme



Ministry of Environment, Forest
and Climate Change



LiFE
Lifestyle for
Environment



HYDERABAD
CONVENTION VISITORS
BUREAU - INDIA

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Key Events

4th October 2026 ◀

Japan Open House

14:00 – 16:30

Opening Ceremony

17:30 – 19:30

Auditorium

Welcome Reception

20:00 – 22:30

Auditorium

5th October 2026 ◀

Plenary by Monica Stankiewicz

Minamata Convention on Mercury,
United Nations Environment Programme
Panel Discussion

09:30 – 10:30

Auditorium

Women's Event

18:30 – 20:00

6th October 2026 ◀

Minamata Survivors Talk – Part 1, Kumamoto Prefecture, Japan

09:30 – 10:30

Auditorium

Mercury in cosmetic Event

15:15 – 16:15

(Meeting Room 1)

7th October 2026 ◀

City Tours

FULL DAY

8th October 2026 ◀

Plenary by Dr. Elena Jardan

Environment, Climate Change and
Health Department, World Health
Organization
Panel Discussion

09:30 – 10:30

Auditorium

Gala Dinner

20:00 – 23:00

Babylon Brewery & Club, Nanakramguda,
Hyderabad (Shuttle Buses will be available
for the participants staying at IGH)

9th October 2026 ◀

Plenary by Dr. Lynwill Martin

Global Atmosphere Watch Station,
South African Weather Service
Panel Discussion

09:30 – 10:30

Auditorium

SUNDAY | 04th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3
8:00 onwards	REGISTRATION			
	WORKSHOPS			
10:30 - 12:30		Right Data, Wrong Message? Communicating Science So It Drives Action. Technical Writing & Science Communication Workshop <i>Leads</i> Sachin Shenoy Rajib Borkataki	Mercury Safety and Exposure: Best practice, latest technologies, case studies and compliance <i>Leads</i> Jay James, David Hunter <i>Co-Leads</i> Stephan Böse O'Reily Greg Lowry	Status of Mercury Policy Development, Research and Implementation in Africa <i>Leads</i> Joy Leaner <i>Co-Leads</i> Vernon Somerset Lynwill Martin Rico Euripidou Elizabeth Masekoameng Anne Lillian Nakafeero
14:00 - 16:30		Professional Skills for Early Career Researchers in Mercury Science: Proposal Writing, Policy Briefing, and Science Diplomacy <i>Leads</i> Jagannath Biswakarma <i>Co-Leads</i> Ari Feinberg, Miling Li Nguyen Ly Sy Phu Krushna Vudamala Malgorzata Alicija Stijlo	Hazardous Waste Workshop: a discussion on complexities and solutions regarding the environmentally sound treatment of mercury waste <i>Leads</i> Grace Halla David Hunter <i>Co-Leads</i> Angels Castellnou Sören Potrykus	Zeeman AAS (ZAAS) for direct mercury determination in samples with complex matrices <i>Leads</i> Alvin Johnson
14:00 - 16:30	JAPAN OPEN HOUSE			
17:30 - 19:30	OPENING CEREMONEY (AUDITORIUM)			
20:00 - 22:30	WELCOME RECEPTION			

MONDAY | 05th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
8:00 onwards	REGISTRATION			
9:30 - 10:30	PLENARY			
10:30 - 10:50	COFFEE BREAK			
10:50 - 12:50	SPECIAL SESSION MERCURY MONITORING FOR EFFECTIVENESS EVALUATION <i>Chair:</i> Tatsuya Hattori <i>Co-Chairs:</i> Eisaku Toda Noriyuki Suzuki Dominique Bally Kpokro Scientific Report of the Open-Ended Scientific Group of the Minamata Convention <i>Lead Author:</i> Eisaku Toda Mercury Exposure in Humans: Work of the Open-Ended Scientific Group for the Minamata Convention Effectiveness Evaluation <i>Lead Author:</i> Janja Snaj Tratnik Mercury in Biota – Global Synthesis of Monitoring Data for Effectiveness Evaluation <i>Lead Author:</i> Mark Burton Levels, Trends, and Spatial Patterns Across Environmental Media and Natural Archives: Insights from the First Synthesis Supporting the Minamata Convention Effectiveness Evaluation	GENERAL SESSION FRESHWATER AND OCEANS (3) Mercury Levels and Fluxes from Major Rivers in Japan <i>Lead Author:</i> Toshio Sudo Dimethylmercury Contributes to Mercury Burdens in the California Current System <i>Lead Author:</i> Erik T. Paulson Deep-Sea Tailings Placement: An Emerging Source of Mercury to the Deep Sea <i>Lead Author:</i> Omar Keshk CRYOSPHERE / POLES (5) Factors Influencing the Mercury Cycle in Polar Regions: Observations from Svalbard Snow and Modelling <i>Lead Author:</i> Veronica Amoruso Climate-Driven Ecosystem Changes and Mercury Cycling in Arctic Fjord Systems: Insights from the REFUGE-ARCTIC Campaign <i>Lead Author:</i> Davide Mattio	GENERAL SESSION NEW LAB ANALYSIS OR MODELLING TECHNIQUES (8) Remote Sampling Technique for Hg Fractionation in Ambient Air <i>Lead Author:</i> Warren T Corns Mercury Removal Through Adsorption with Coal Fly Ash and Bottom Ash: Analysis Using Box-Behnken Design <i>Lead Author:</i> Fuzi Suciaty Sastraatmajaja DeSOx Technology, an Effective System for Reducing Hg Emissions from Fossil and Alternative Fuel Combustion, Using a Precipitant and Continuous Hg Measurement <i>Lead Author:</i> Karel Borovec Eliminating Mercury from Pore Characterisation Using Eutectic Gallium-Indium Porosimetry <i>Lead Author:</i> Stefan Stauder Zeeman AAS as a Universal Approach for Mercury Determination in Samples with Complex Matrices	Round Table X

MONDAY | 05th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
10:50 - 12:50	Lead Author: Svetoslava Todorova The Global Chemicals Monitoring Programme (GCMP) and its Contributions to the Effectiveness Evaluation of the Stockholm and Minamata Conventions Lead Author: Brij Mohan Sharma Initiation, Expansion and Sustainability of Laboratory Proficiency Testing for Mercury to Enhance Collective Mercury Monitoring Capacity Lead Author: Saito, Mitsugu Mercury Monitoring in Japan: Cooperation for Monitoring Capacity Development and the Challenges thereof in Contribution to the Effectiveness Evaluation of the Minamata Convention Lead Author: Tatsuya Hattori	Breaking The Sea Ice: Cracking the Seasonal Cycle of Mercury in the Arctic Cryosphere Lead Author: Stephen G. Kohler Assessment of the Mercury Stability During the Winter Period Based on its Concentrations in Atmospheric Precipitation and in Snow Cover In The South Of Western Siberia Lead Author: Eyrikh Stella Trophic Biomagnification of Mercury in Arctic Vertebrates Across Marine and Terrestrial Systems Lead Author: Juliana Souza-Kasprzyk	Lead Author: Alexey Shashko Study on the Adsorption Mechanism of Hg(0) by Air Plasma Modified Carbon Nanotubes Lead Author: Jinjing Luo Comparison of Selective Capture of Oxidised Mercury by Activated Carbon and Phosphate Glass Sorbents for Ambient Air and Waste Streams Lead Author: Sarrah M. Dunham-Cheatham Stable Isotopes and Mercury in the Trophic Niche of the 'Lesser Goa Mustard Tarantula' Thrigmopoeus Truculentus (Pocock, 1899), Goa, India Lead Author: Manoj Borkar	
12:30 - 14:00	LUNCH + MENTORSHIP LUNCH			

MONDAY | 05th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
14:00 - 15:45	SPECIAL SESSION MERCURY MONITORING FOR EFFECTIVENESS EVALUATION (7) <i>Chair:</i> Tatsuya Hattori <i>Co-Chairs:</i> Eisaku Toda Noriyuki Suzuki Dominique Bally Kpokro Progress of the Asia Pacific Mercury Monitoring Network <i>Lead Author:</i> Da-Wei Lin The SA Mercury Network (SAMNet): Latest Trends and Findings <i>Lead Author:</i> Lynwill G Martin Mercury Monitoring in the Caribbean Region <i>Lead Author:</i> Linroy Christian Atmospheric Mercury Monitoring to Support International Priorities <i>Lead Author:</i> Alexandra Steffen Evidence of Reduced Methylmercury Levels in Freshwater Ecosystems: A Decade of Monitoring Under the Minamata Convention <i>Lead Author:</i> Seonghwan Kim Atmospheric Transport Pathways and Source Apportionment of Mercury Wet Deposition at IIT Hyderabad <i>Lead Author:</i> Vikas Kumar Meena	SPECIAL SESSION MERCURY IN THE OIL AND GAS INDUSTRY (7) <i>Chair:</i> David Hunter <i>Co-Chairs:</i> Stuart Baker Assessing Ecological Risk of Mercury in Subsea Oil and Gas Infrastructure to Inform Decommissioning <i>Lead Author:</i> Tom Cresswell Hidden in Plain Sight: Human Mercury Vapour Exposure Risks Across the Oil and Gas Decommissioning Lifecycle <i>Lead Author:</i> David Hunter Novel Application of Ceramic Membrane Microfiltration Technologies for the Removal of Particulate Mercury from Oil and Gas Process Fluids <i>Lead Author:</i> Stuart Baker Identification of Mercury Species in Waxy Condensate and Assessment of the Efficacy of both Established and Novel Removal Technologies <i>Lead Author:</i> Jac Hales Low Temperature Thermal Decomposition of Metacinnabar (-HgS) Nanoparticles to Elemental Mercury in Water and Glycol:	SPECIAL SESSION MERCURY TRANSFORMATION AND MOBILISATION FROM WETLANDS: NEW TOOLS FOR AN OLD QUESTION WITH NEW URGENCY (5) <i>Chair:</i> Kevin Bishop <i>Co-Chairs:</i> Chuxian Li, Colin McCarter Hg Compounds Dynamic and Cycling in a Periodically Stratified Mountain Lake (Pyrenees, France/ Spain): Potential Influence of Climate Change <i>Lead Author:</i> David Amouroux New Pathway of Mercury Methylation in Methanogen (M. Hungatei JF-1) <i>Lead Author:</i> Ligang HU Organic Carbon Controls on Mercury Dynamics in Mangrove Sediments of the Godavari Estuary, India <i>Lead Author:</i> Shrutee Jain Are Peatlands Doomed to Be Hg Hotspots: Hg Critical Zone Fate Revealed with Micromet, Isotopes, Genomics, and an Ice-Age <i>Lead Author:</i> Kevin Bishop Mercury in Sediments of Thermokarst Lakes in the Malozemelskaya Tundra:	Round Table X

MONDAY | 05th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
14:00 - 15:45	A Scoping Initiative of the Arctic Monitoring and Assessment Programme (AMAP) to Advance Mercury Monitoring in the Arctic <i>Lead Author:</i> Sofi Jonsson	Implications for Mercury Management <i>Lead Author:</i> Gregory V. Lowry Quantifying Mercury Pathways in the Oil & Gas Sector <i>Lead Author:</i> Peter Maxson Comparison and Experiences of Sampling Approaches for Mercury in Gaseous Hydrocarbons <i>Lead Author:</i> Warren T Corns	Anthropogenic or Biovector Pollution? <i>Lead Author:</i> Yuri G. Tatsiy	
15:15 - 16:15	COFFEE BREAK			
16:00 - 18:00	SPECIAL SESSION MERCURY MONITORING FOR EFFECTIVENESS EVALUATION <i>Chair:</i> Tatsuya Hattori <i>Co-Chairs:</i> Eisaku Toda, Noriyuki Suzuki, Dominique Bally Kpokro General Discussion <i>Lead Author:</i> _____ MERCURY IN THE ARTISANAL AND SMALL-SCALE GOLD MINING (ASGM) SECTOR (3) <i>Chair:</i> Malgorzata Alicja Stylo <i>Co-Chairs:</i> Eisaku Toda, Dominique Bally Kprkro What National Reports Can Tell on Artisanal and Small-Scale Gold Mining <i>Lead Author:</i> Eisaku Toda	SPECIAL SESSION ADVANCES IN MACHINE LEARNING (5) <i>Chair:</i> Lei Zhang <i>Co-Chairs:</i> Yanxu Zhang, Huan Zhong Bidirectional Air-Surface Exchange of Gaseous Elemental Mercury Reshapes the Global Mercury Budget <i>Lead Author:</i> Shuxiao Wang Quantifying the Role of Chemistry, Surface Exchange, and Transport on the Hemispheric Variability of Mercury (Hg) <i>Lead Author:</i> Eric M. Roy Advances In the Global Multimedia Modelling of	SPECIAL SESSION MERCURY IN GEOLOGICAL PROCESSES (8) <i>Chair:</i> Nikolay Mashyanov <i>Co-Chairs:</i> Pablo Higuera The Almadén Mercury Mining District: An Update of Environmental Consequences of the Exploitation of its Hg Deposits <i>Lead Author:</i> Pablo Higuera The State of the Environment in Idrija 30 Years After the Cessation of Mercury Production at the Idrija Mercury Mine, Slovenia <i>Lead Author:</i> Tatjana Dizdarević	Discussion on Mercury in Oil and Gas Industry

MONDAY | 05th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	Review of Implementation of Article 7 <i>Lead Author:</i> Thomas Verbaere Measuring What Matters: Evidence-Based Approaches for Tracking Mercury Reduction in ASGM under Article 7 and National Action Plans <i>Lead Author:</i> Anne Lillian Nakafeero	Mercury: Model Improvements and Constraining of Inputs Using MCMC <i>Lead Author:</i> Asif Qureshi Mercury Emission Estimates and Cycling Simulations from Global Wildfires <i>Lead Author:</i> Long Chen Beyond Emission Reductions: The Growing Role of Climate Change in Shaping Long-Term Atmospheric Mercury Trends <i>Lead Author:</i> Lei Zhang	Hg-contamination in the Former Hg-Mining Area of Abbadia San Salvatore (Mt. Amiata, central Italy) <i>Lead Author:</i> Orlando Vaselli Mercury Behaviour During the Formation of Modern Thermal Fields of Kamchatka (Russia) <i>Lead Author:</i> Anton Nuzhdaev Air Mercury Surveys at Sulfides Ore Deposits <i>Lead Author:</i> Alexei S. Rukhlov Mercury Speciation and Mobility in the Eastern Mt. Amiata Mining District (Central Italy): Implications for Long-Term Environmental Risk <i>Lead Author:</i> Federica Meloni Mercury Thermospeciation in Coals <i>Lead Author:</i> Nikolay Mashyanov Recent Insights into Mercury Distribution in Indian Coal and Emissions from Thermal Power Plants <i>Lead Author:</i> Hridesh Agarwalla	

MONDAY 05th OCTOBER 2026				
TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
17:20 - 17:55		Emerging Researcher Award <i>Lead Author:</i> Qingru Wu		
18:00 - 18:45		Lifetime Achievement Award <i>Lead Author:</i> (Virtual) Mae Gustin		
18:45 - 20:15		Women in Science Event Followed by Apero		

TUESDAY | 06th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
8:00 onwards	REGISTRATION			
9:30 - 10:30	KUMAMOTO PREFECTURE, MINAMATA TALK - PART 1			
10:30 - 10:50	COFFEE BREAK			
10:50 - 12:50	SPECIAL SESSION MERCURY IN THE SOUTHERN HEMISPHERE (8) <i>Chair:</i> Monray Belelie <i>Co-Chairs:</i> Lynwill Martin, Vernon Somerset Investigating the Status of Mercury Contamination in Various Freshwater and Marine Ecosystems of South Africa <i>Lead Author:</i> Johannes H. Erasmus Mercury in Lakes of Andean Patagonia: Patterns in Deep and Shallow Lakes Along a Bioclimatic Gradient <i>Lead Author:</i> María C. Diéguez Mercury Distribution in Bottom Sediments in a Tropical Coastal Lagoon: Tijuca Lagoon (Rio De Janeiro, Brazil) <i>Lead Author:</i> Yan Ribeiro de Almeida Fernandes Spatial Evaluation of Total Mercury Concentrations in the South African Atmosphere Using Lichen Biomonitors <i>Lead Author:</i> Patricia Forbes	SPECIAL SESSION MERCURY IN THE ARTISANAL AND SMALL-SCALE GOLD MINING (ASGM) SECTOR (8) <i>Chair:</i> Malgorzata Alicja Stylo <i>Co-Chairs:</i> Eisaku Toda, Dominique Bally Kprkro A Study of Mercury and Gold Losses at Two Artisanal Gold Mining and Processing Sites in Nigeria <i>Lead Author:</i> Nnamdi C. Anene Law Enforcement and Its Challenges in Implementing the Minamata Convention on Mercury in Indonesia <i>Lead Author:</i> Yuyun Ismawati Model of Mercury Exposure Controlling on Communities Surrounding Artisanal Small-Scale Gold Mining in Sukabumi, Indonesia <i>Lead Author:</i> Alfonsus H. Harianja Distribution, Speciation and Exports of Mercury in a Restored Gold-Mined Amazonian	SPECIAL SESSION MERCURY IN GEOLOGICAL PROCESSES (2) <i>Chair:</i> Nikolay Mashyanov <i>Co-Chairs:</i> Pablo Higuera Mercury Distribution Pattern in Soil at the UCIL Site, Bhopal <i>Lead Author:</i> Ekta Nagphase From Transport to Transformation: Evolving Understanding of Mercury Behavior in a River–Reservoir System <i>Lead Author:</i> Steve Dent GENERAL SESSION Atmosphere (4) Advances and Challenges in Anthropogenic Mercury Emission Assessment: Insights from the Emissions Database for Global Atmospheric Research Speciated Inventory For Global Emission Hot-Spot Monitoring <i>Lead Author:</i> Marilena Muntean	Round Table X

TUESDAY | 06th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
10:50 - 12:50	Spatial Variation in Mercury Concentrations in Mankweng, South Africa <i>Lead Author:</i> Monray Dean Belelie Environmental Monitoring of Yanomami Land and the Upper Amazonas Network <i>Lead Author:</i> Zuleica C. Castilhos Distribution of Total and Bioavailable Mercury Concentrations in Abiotic Matrices in a South African Nature Reserve <i>Lead Author:</i> Geyan Kempkes Mercury Contamination and Sediment Resuspension: Ecotoxicological Algae and Microcrustaceans in a Tropical Urban Lagoon <i>Lead Author:</i> Yan Ribeiro de Almeida Fernandes	Watershed (French Guiana) <i>Lead Author:</i> Naomi Nitschke Evidence of Mercury Contamination by Gold Mining Activities in a Large Amazonian Watershed Using Stable Isotopes: Tracking Mercury Sources in the Maroni River Sediments (French Guiana/Surinam) <i>Lead Author:</i> Elaheh Lotfi-Kalahroodi Strengthening the Minamata Convention for the Effectiveness of Ending Mercury Use in the Artisanal and Small-Scale Gold Mining Sector <i>Lead Author:</i> Yuyun Ismawati Primary Mercury Mining Worldwide: Taking Stock of the Situation Ten Years After the Minamata Convention Entered into Force <i>Lead Author:</i> Romain Taravella Forty-five Year Trying to Eliminate Mercury in Artisanal Gold Mining: Frustrations and Accomplishments <i>Lead Author:</i> Marcello M. Veiga	New Insights into the Trends and Uncertainties in Atmospheric Mercury Redox Chemistry <i>Lead Author:</i> Aryeh Feinberg Efficient Synergistic Removal of Multi-Form Mercury from Cement Kiln Flue Gas Using Non-Carbon Zinc Sulfide <i>Lead Author:</i> Mingguang Zhang Quantifying the Role of Atmospheric Oxidants (OH, O₃, and Br) in Mercury Oxidation Using an Environmental Chamber <i>Lead Author:</i> Alexis Harper	

12:30 - 14:00

LUNCH

TUESDAY | 06th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
14:00 - 15:45	SPECIAL SESSION MERCURY IN THE SOUTHERN HEMISPHERE (4) <i>Chair:</i> Monray Belelie <i>Co-Chairs:</i> Lynwill Martin, Vernon Somerset Development of Multifunctional Phosphorylated Chitosan-Based Nanocomposite Doped with Sulfur Nanoparticles for Efficient Removal Of Hg From Surface Wastewater <i>Lead Author:</i> Mvula Confidence Goci Sulfurised Phosphorylated Chitosan-Based Electrochemical Sensor for Sensitive Detection of Mercury (II) Ions <i>Lead Author:</i> Puleng Molete Effects of an Extreme Drought Event on Mercury Biogeochemistry in Central Amazon Sediments <i>Lead Author:</i> Gabriela Santos Caldeira Estimation of Mercury Released into the Environment from the Uncontrolled Dumping of Broken Medical Thermometers in Hospitals in Cameroon, Africa <i>Lead Author:</i> Samuel Tetsopgang	SPECIAL SESSION TOXIC TRAIL OF BEAUTY (7) <i>Chair:</i> Malgorzata Alicja Stylo <i>Co-Chairs:</i> Eisaku Toda, Grace Halla, David Evers Minamata Convention Report on the Challenges in Eliminating Mercury-Added Cosmetics <i>Lead Author:</i> Eisaku Toda From Pilots to Global Action: Insights on Eliminating Mercury and Harmful Chemicals from Cosmetics <i>Lead Author:</i> Grace Halla Eliminating Mercury-Added Cosmetics: Translating Health Evidence into Policy and Action under the Minamata Convention <i>Lead Author:</i> Elena Jordan A Behavioural Analysis of Social, Structural and Psychological Drivers of Skin Lightening in Gabon, Sri Lanka and Jamaica <i>Lead Author:</i> Ammaarah Martinus Updated Review of Post-2022 Literature and the Development of a Global Database for Mercury-Added Skin-Lightening Products <i>Lead Author:</i> Ashley Bastiansz	GENERAL SESSION ATMOSPHERE (7) Heterogeneous Photooxidation of Atmospheric Mercury Enhanced by the Mixtures of Metallic Oxide and Sodium Chloride <i>Lead Author:</i> Qingru Wu Experimental Investigation of Atmospheric Mercury Oxidation Using a 35 M³ Environmental Chamber <i>Lead Author:</i> Colleen Jones Atmospheric Hg (II) Chemistry: Insights from a Chamber Study <i>Lead Author:</i> Sarrah M. Dunham-Cheatham Dual-Channel Mercury Measurements for a Smog Chamber Study <i>Lead Author:</i> KarLee Zager Multi-Year Assessment of Atmospheric Mercury Deposition in a Tropical Urban Megacity: Flux Variability, Driving Factors, and Washout Processes <i>Lead Author:</i> Ly Sy Phu Nguyen Characterisations of Atmospheric Mercury Concentration and Isotope Composition at Multiple Sites in Taiwan <i>Lead Author:</i> Da-Wei Lin	Round Table X

TUESDAY | 06th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
14:00 - 15:45	MERCURY AND SELENIUM IN LIVING ORGANISMS: INSIGHTS FROM MARINE TO AMAZONIAN STUDIES (2) <i>Chair:</i> Rosa Carmen Rodríguez Martín-Doimeadios <i>Co-Chairs:</i> Maria Elena Crespo-López, Zoyne Pedrero Zayas Relationships between Selenoneine, Ergothioneine, Methylmercury, and Blood Parameters Among Inuit Living in Nunavik, Northern Quebec <i>Lead Author:</i> Alexandrine Roy Mercury–Selenium Interactions in Amazonian Riverine Populations Under Contrasting Exposure Scenarios <i>Lead Author:</i> María Jiménez-Moreno	Assessing Mercury in Skin-Lightening Products Using a Standardised Monitoring Framework: Evidence from Gabon, Jamaica, and Sri Lanka <i>Lead Author:</i> Ashley Bastiansz The Quantitative Analysis of Mercury in Skin Whitening Creams Available in the Indian Market <i>Lead Author:</i> Satish Sinha Mercury Exposure from Cosmetics and Personal Care Products: Health Risk Assessment and Evaluation of Regulatory Effectiveness in Kerala, India <i>Lead Author:</i> Swathy Krishna	Atmospheric Observations of Gaseous Elemental Mercury in Industrial and Background Areas of the Southern Baikal Region <i>Lead Author:</i> Lutskin Evgenii Sergeevich	
15:15 - 16:15	COFFEE BREAK			
16:00 - 18:00	SPECIAL SESSION MERCURY AND SELENIUM IN LIVING ORGANISMS: INSIGHTS FROM MARINE TO AMAZONIAN STUDIES (8) <i>Chair:</i> Rosa Carmen Rodríguez Martín-Doimeadios <i>Co-Chairs:</i> Maria Elena Crespo-López, Zoyne Pedrero Zayas	15:45 - 16:45 COMPLEXION OF CHANGE EVENT Screening of documentary on skin lightening and conversation with the producer 16:45 - 18:15 SPECIAL SESSION TOXIC TRAIL OF BEAUTY (7)	SPECIAL SESSION ENVIRONMENTAL MODELLING OF MERCURY TO INFORM INTERNATIONAL POLICY (6) <i>Chair:</i> Ari Feinberg <i>Co-Chairs:</i> Eric Roy, Oleg Travnikon Global Mercury Cycling and Trends: A Multi-Model	Kumamoto Prefecture, Minamata Talk - Part 2

TUESDAY | 06th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	Combining Speciation of Mercury and Selenium Compounds from Fresh to Marine Waters: Potential Biogeochemical Interactions as Analogues or Antagonists ? <i>Lead Author:</i> David Amouroux Selenoneine as a Natural Antidote to Methylmercury in Ocean Fish <i>Lead Author:</i> Mélanie Lemire Mercury and Selenium Nanoparticle Formation in Amazonian Fish: Multi-Tissue Evidence of a Freshwater Detoxification Pathway <i>Lead Author:</i> Marianna Alves Cancian Unravelling Mercury and Selenium Species Dynamics in Amazonian Riverine Population <i>Lead Author:</i> Juliette Esplugas Analytical Insights into HgSe Nanoparticle Formation in Marine Food Webs <i>Lead Author:</i> María Jiménez-Moreno Selenoneine in Marine Fish and Estimation of Dietary Intakes in Seychellois Pregnant Women <i>Lead Author:</i> Olya Antropova	<i>Chair:</i> Malgorzata Alicja Stylo <i>Co-Chairs:</i> Eisaku Toda, Grace Halla, David Evers Mercury in Skin-Lightening Cosmetics Available to Japanese Consumers: Evidence from Rapid Screening and Confirmatory Analysis <i>Lead Author:</i> Koichi Haraguchi Beyond Borders and Beauty : Tackling Mercury in Skin-Lightening Products – Lessons from Sri Lanka in a Three-Country Initiative <i>Lead Author:</i> Inoka Kamalinie Suraweera Multi-Stakeholder Approaches Towards Managing Mercury-Containing Cosmetic Products in the Philippines <i>Lead Author:</i> Jashaf Shamir Lorenzo Values of Access to Information, Inclusion and Participation Create the Enabling Environment for Change <i>Lead Author:</i> Ruth Spencer Non-Profit/Public Partnership Targets Harmful Skin Lightening Products <i>Lead Author:</i> Lori Copan	Assessment in Support of the Minamata Convention <i>Lead Author:</i> Eric Roy Atmospheric Oxidant Variability Reshapes Future Global Mercury Load <i>Lead Author:</i> Hema Bhatt Modelling the Role of Dimethylmercury on Hg Air-Sea Exchange <i>Lead Author:</i> Johannes Bieser Recent Trends of Anthropogenic Atmospheric Mercury Emissions and Concentrations in China <i>Lead Author:</i> Hezhong Tian Long-Term Mercury Remobilisation from Southern Baltic Sediments Under Recurring Resuspension Events <i>Lead Author:</i> Jacek Beldowski Rethinking Future Mercury in Fish: Bridging Model Predictions with Observations Under Global Emission Scenarios <i>Lead Author:</i> Henna Gull	

TUESDAY | 06th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	Stoichiometric Relationship Between Mercury and Selenium in the Nutrition of Populations in the Northwest Territories (Canada), with Special Emphasis On Remote Indigenous Communities <i>Lead Author:</i> Dirk Wallschläger Mercury Isotopic Signature in Blood and Hair: A Study in Amazonian Populations <i>Lead Author:</i> Zoyne Pedrero Zayas	Eliminating Production and Online Trade in Mercury Added Cosmetics <i>Lead Author:</i> Elena Lymberidi-Settimo		

WEDNESDAY | 07th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
Full Day	City Tours (Full-Day, Half-Day, City-Drop Off in Morning)			
18:00 - 20:00	Complexion of Change Event @ Goethe - Zentrum Hyderabad			

FULL DAY SIGHTSEEING IN HYDERABAD

Explore the Heritage | Experience the Culture | Create Memories
Full day local Hyderabad city sightseeing (09:00 AM – 06:00 PM)

From City-Based Hotels

Vehicle: ₹ 6,500 per Car
Guide: ₹ 4,000 per day

From Kandli IT Campus

Vehicle: ₹ 8,500 per Car
Guide: ₹ 4,000 per day

Discover the real Hyderabad

Must-Visit Attractions

Golkonda Fort (09:00 AM - 10:30 AM) Entrance: Rs. 200

Qutub Shahi Tombs (10:30 AM - 11:30 AM) Entrance: Rs. 200

Charminar (11:30 AM - 12:00 PM) Entrance: Rs. 200 (1st day closed)

Mosque Masjid (12:00 PM - 12:30 PM) Entrance: Rs. 200 (1st day closed)

Chowmahalla Palace (12:30 PM - 1:00 PM) Entrance: Rs. 200 (1st day closed)

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Relish the Tradition

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Morning Half Day SIGHTSEEING IN HYDERABAD

09:00 AM – 02:00 PM

Explore History, Culture & Heritage

FROM CITY-BASED HOTELS

Vehicle: ₹ 5,500 per Car
Guide: ₹ 4,000 per day

FROM KANDLI IT CAMPUS

Vehicle: ₹ 8,500 per Car
Guide: ₹ 4,000 per day

TOUR HIGHLIGHTS

Golkonda Fort Majestic ruins and panoramic views

Qutub Shahi Tombs Architectural beauty and royal heritage

Royal Necropolis Historic tombs and serene surroundings

ENJOY PRESUMPTUOUS ETHNIC HYDERABADI DISHES FOR LUNCH

Biryani | Haleem | Nargis Biryani | Kharosh Lo Munde | Dore Ka Mugh | Petha Ka Sook

Discover the Heritage, Taste the Tradition!

AFTERNOON HALF DAY SIGHTSEEING in Hyderabad

02:00 PM – 06:00 PM

Discover the Culture, Shop & Taste Hyderabad

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The journey begins around 2pm, when all the shops are open. Arrive at Ethnic Old City centre of activities, **Charminar**, the landmark of Hyderabad. Explore the **Mosque Masjid**, admire the grandeur of **Chowmahalla Palace** and enjoy walks through the bustling **Laad Bazar**, famous for bangles, pearls, lacquer bangles, Hyderabadi Alize, Masuri and anguram. End your tour with a memorable **Hyderabad Biryani** experience at a local restaurant.

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THURSDAY | 08th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
9:30 - 10:30	PLENARY			
10:30 - 10:50	COFFEE BREAK			
10:50 - 12:50	SPECIAL SESSION HUMAN BIOMONITORING OF MERCURY: A GLOBAL TOOL FOR HEALTH AND POLICY (8) <i>Chair:</i> Milena Horvat <i>Co-Chairs:</i> Janja Snoj Tratnik Comparative Study of Child Anthropometry and Mercury Exposure in Coastal and ASGM Areas of Indonesia <i>Lead Author:</i> Muftihatul Muniroh Human Biomonitoring of Mercury Exposure in a Vulnerable Population: Levels, Trends, Sources, and Economic Impacts <i>Lead Author:</i> Brij Mohan Sharma Probabilistic Health Risk Assessment of Multi-Pathway Mercury Exposure in Children from the Legacy Mercury Mining District of Idrija, Slovenia <i>Lead Author:</i> Adna Alilović Osolin Mercury–Selenium Interactions from Exposure to Molecular Response: Integrating Toxicokinetics, Redox Biomarkers and	SPECIAL SESSION MARINE MERCURY RESEARCH IN THE GEOTRACES (8) <i>Chair:</i> Carl Lamborg <i>Co-Chairs:</i> Lars-Eric, Heimbürger-Boavida Mercury in the South Pacific Ocean <i>Lead Author:</i> Lars-Eric Heimbürger-Boavida Air-Sea Exchange of Dimethylmercury in the Southern Ocean During GEOTRACES GP17-OCE and GP17-ANT <i>Lead Author:</i> Yipeng He Mercury Speciation and Distribution from the US GEOTRACES GP17-ANT Cruise in the Amundsen Sea <i>Lead Author:</i> Carl Lamborg Potential Impacts of Seafloor Mining on the Marine Mercury Cycle: Insights from the GEOTRACES Program <i>Lead Author:</i> Katlin Bowman Adamczyk Mercury Cycling within Sub-Tropical North Pacific Ocean Abyssal Sediments <i>Lead Author:</i> Marissa C. Despina Distribution and Speciation of Seawater Mercury in	SPECIAL SESSION MERCURY AND BIODIVERSITY: CONNECTING SCIENCE WITH GLOBAL POLICY (8) <i>Chair:</i> David Evers <i>Co-Chairs:</i> Malgorzata Alicja Stylo Biodiversity and Minamata Convention – Synergies in Multilateral Environmental Agreements <i>Lead Author:</i> Eisaku Toda Evaluating Mercury Impacts on Wildlife: Contributions to the Minamata Convention and Global Biodiversity Framework <i>Lead Author:</i> Josh T Ackerman Mercury in the IPBES Nexus Assessment: Bridging Science, Policy, and Multilateral Environmental Conventions <i>Lead Author:</i> Paula Ribeiro Prist Considerations for the integration of pollution into the implementation of National Biodiversity Strategies and Action Plans (NBSAPs) and Related MEAs Reporting	Round Table X

THURSDAY | 08th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	Omics Evidence in Human Populations <i>Lead Author:</i> Milena Horvat Placental Metal (Loid)S in Cohorts from Hg-Mining and Control Environments <i>Lead Author:</i> Ingrid Falnoga Human Biomonitoring Reveals High Mercury Exposure in Amazonian Communities Under Emerging ASGM Pressure <i>Lead Author:</i> Claudia Vega Strengthening Health Aspects of the Minamata Convention on Mercury <i>Lead Author:</i> Yuyun Ismawati Field Lab for Mercury Analysis of Amazonian Indigenous Hair, Brazil <i>Lead Author:</i> Zuleica Carmen Castilhos	the Queen Elizabeth Islands Region of the Canadian Arctic <i>Lead Author:</i> Bronson Ramoutar Oxidation of Aqueous Elemental Mercury: An Overlooked Process Driving Atmospheric-Oceanic Mercury Input <i>Lead Author:</i> Yongguang Yin Determining Biomass-Based Methylmercury Concentrations in Phytoplankton with the Support of an Imaging Flow Cytobot and Flow Cytometer <i>Lead Author:</i> Kristine C. Prelich	<i>Lead Author:</i> Imelda Dossou Etui The Intersection of Global Biodiversity Conservation Prioritization Areas and Mercury Threat <i>Lead Author:</i> Mark E.H. Burton Converting Marine Methylmercury Science to decision-grade evidence: An Evidence-to-Action Framework for Minamata Convention Implementation <i>Lead Author:</i> Luis E. Fernandez Mercury in Avian Ecosystems in India <i>Lead Author:</i> Mahendiran M Mercury Transfer Across Estuarine Biota: Implications for Biodiversity in the Industrially Impacted Estuary <i>Lead Author:</i> Pavitra Chandrakant Mirjankar	
12:30 - 14:00	LUNCH			
14:00 - 15:45	GENERAL SESSION ENVIRONMENTAL HEALTH (7) Baseline Characterisation of Aquatic Biota Before the Reclamation of the Almadenejos Mercury Metallurgical Precinct (Almadén Hg Mining District) in	SPECIAL SESSION MARINE MERCURY RESEARCH IN THE GEOTRACES (3) <i>Chair:</i> Carl Lamborg <i>Co-Chairs:</i> Lars-Eric, Heimbürger-Boavida MARINE MERCURY RESEARCH IN THE GEOTRACES (3)	SPECIAL SESSION MERCURY AND BIODIVERSITY: CONNECTING SCIENCE WITH GLOBAL POLICY (5) <i>Chair:</i> David Evers <i>Co-Chairs:</i> Malgorzata Alicja Stylo	

THURSDAY | 08th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	the Context of the LIFE HERMES Project <i>Lead Author:</i> Pablo Higuera The HERMES Project: Reducing the Affection to General Population of Cinnabar Processing Residue <i>Lead Author:</i> Pablo Higuera Remote-Controlled Climate Chambers for International Collaboration in Mercury Phytoremediation Research: Current Developments and Open Access Opportunities <i>Lead Author:</i> Barna Heidel Mercury and Beyond: Environmental Health Risks in ASGM Across Sub-Saharan Africa <i>Lead Author:</i> Stephan Bose-O'Reilly Individual Particle-Scale Characterisation of Mercury in Sediments can Predict Mercury Bioavailability Potential and Provenance the Source of Mercury <i>Lead Author:</i> Thomas Hoelen Speciation and Distribution of Mercury in Soils from a Coal Mining	Spatial and Temporal Trends of Mercury in Sediments Off Goa, Central West Coast of India <i>Lead Author:</i> Krishna Vudamala Long-Term Observations of Mercury Species in the Sargasso Sea Highlight the Effectiveness of the Minamata Convention <i>Lead Author:</i> Jingjing Yuan Modelling Mercury Cycle in the Global Ocean Using NEMO-PISCES - Redox Reactions Sensibility Tests and Impact of Hydrothermal Sources <i>Lead Author:</i> Brunet Eline SCIENCE POLICY INTERFACE (5) <i>Chair:</i> Eisaku Toda <i>Co-Chairs:</i> Linroy Christian Science Policy Interface on Chemicals, Waste and Pollution: A New Intergovernmental Panel <i>Lead Author:</i> Sandra Averous-Monnelly Effectiveness Evaluation – A Model Case of Science Policy Interface <i>Lead Author:</i> Eisaku Toda	Southern Ocean Seabird Population Shifts over the Holocene revealed by Peat Sequestration of Mercury from Guano <i>Lead Author:</i> Chuxian Li How and Where to Act? A Review of Policies and Initiatives for Controlling Mercury Contamination from Gold Mining to Protect Biodiversity in the Amazon <i>Lead Author:</i> Allison Aldous Mapping Mercury Contamination Risks to Biodiversity and People in Ecuador's Napo Basin <i>Lead Author:</i> Allison Aldous Mercury–Biodiversity Risk Landscapes in Artisanal Gold Mining Systems of the Peruvian Amazon <i>Lead Author:</i> Luis E. Fernandez Assessing Biodiversity Impacts from Mercury Release in Artisanal Small-Scale Gold Mining Using Birds as Indicators <i>Lead Author:</i> David Evers	

THURSDAY | 08th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	Region in Northeast India <i>Lead Author:</i> Bhargov Mudhukailya Mercury Speciation on Total Mercury and Methylmercury in the Water Column of the Anthropogenically Impacted Estuary <i>Lead Author:</i> Pavitra Chandrakant Mirjankar	Interdisciplinary Approaches to Address Mercury Pollution in ASGM: Bridging Environmental Science, Social Research, and Policy Implementation <i>Lead Author:</i> Dominique Bally Kpokro Training Tomorrow's Policymakers in Science-Informed Environmental Governance <i>Lead Author:</i> Svetoslava Todorova From Fragmentation to Integration: Strengthening the Science-Policy Interface for Mercury Governance in India <i>Lead Author:</i> Jagannath Biswakarma	GENERAL SESSION LAND AND VEGETATION (1) Hemp Cultivation Reduces Mercury Volatilisation but Increases Solubility and Leaching Potential in Contaminated Soils <i>Lead Author:</i> Antoine Delemazure	
15:15 - 16:00		COFFEE BREAK		Presentation for ICMGP 2030 host
16:00 - 18:00	GENERAL SESSION ENVIRONMENTAL HEALTH (2) Smart Biochar for Synergistic Mercury Remediation: A Sustainable Solution Towards Farmland Resilience, Food Security, and Public Health <i>Lead Author:</i> Nathan Thadeo Yoashi Mercury in the Bohai Sea Food Web: Quantifying Trophic	SPECIAL SESSION SCIENCE POLICY INTERFACE (3) <i>Chair:</i> Eisaku Toda <i>Co-Chairs:</i> Linroy Christian From Emissions to Metabolism: Addressing Gaps in National Mercury Accounting <i>Lead Author:</i> Yvonne Ryan-Fogarty Bridging Research and Policy for Mercury	GENERAL SESSION LAND AND VEGETATION (2) Role of Humic Substances in the Speciation, Mobility, and Transformation of Mercury in Natural Aquatic Systems <i>Lead Author:</i> Safonov Vladimир Occurrence of Mercury and Trace Elements in Tea Leaves from a Coal	

THURSDAY | 08th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00	Transfer, Sources, and Health Risks <i>Lead Author:</i> Deming Han HUMAN HEALTH (3) Accelerating the Transition to Mercury-Free Healthcare: WHO Leadership, Global Partnerships, and Implementation of the Minamata Convention <i>Lead Author:</i> Elena Jordan Mercury Exposure: It's Occupational... Right? <i>Lead Author:</i> Daniel Cronje Early-Life Invisible Exposure: Mercury in Breastmilk and Neonatal Vulnerability in the Brazilian Amazon <i>Lead Author:</i> Marta Turull	Management in Australia: Outcomes from the 2025 Mercury Australia Network Workshop <i>Lead Author:</i> Tom Cresswell Large-Scale Mercury Stabilisation: Industrial Case Studies in Chlor-Alkali Decommissioning and Gold Mining Across Europe and Latin America <i>Lead Author:</i> Angels Castellnou MERCURY AND OTHER HEAVY METALS IN TRADITIONAL MEDICINES (5) <i>Chair:</i> Peter Maxson, Stephan Böse-O'Reilly Mercury and its Speciation in a Few Traditional Formulation <i>Lead Author:</i> Asif Qureshi Global Use of Mercury in Ayurvedic Medicine <i>Lead Author:</i> Peter Maxson High Lead and Mercury Exposure Related to Intake of Ayurvedic Pharmaceuticals <i>Lead Author:</i> Marcial Velasco Garrido Revisiting Mercury Use in Indian Traditional Practices Under the Minamata	Mining Region in Northeast India <i>Lead Author:</i> Prantik Sharma Baruah SPECIAL SESSION MERCURY BIOGEOCHEMICAL CYCLING IN FORESTS (6) <i>Chair:</i> Xinbin Feng <i>Co-Chairs:</i> Jen-How Huang Climate-Driven Mercury Accumulation and Storage Dynamics in Tropical Dry and Rainforest <i>Lead Author:</i> Juan Francisco Morales Arteaga Vegetation Regulation of Soil Hg(0) Evasion: Mechanistic Insights from Karst Landscapes and Global Patterns <i>Lead Author:</i> Jicheng Xia Seasonal and Diurnal Variations in Atmospheric GEM Concentrations and Fluxes Over a Deciduous Needleleaf Forest in Japan <i>Lead Author:</i> Akinori Takeuchi Elemental Mercury Dominates the Biogeochemical Cycling of Mercury in Forest Ecosystems <i>Lead Author:</i> Xinbin Feng	

THURSDAY | 08th OCTOBER 2026

TIME	AUDITORIUM	MEETING ROOM 1	MEETING ROOM 2	CONFERENCE ROOM 1
16:00 - 18:00		Convention Framework <i>Lead Author: Satish Sinha</i> Mercury in Traditional Medicine in South Africa <i>Lead Author: Renee Streets</i>	Identifying the Spatial Extent of Historical Mercury Smelter Emissions Using Tree Cores and Stable Isotope Soil Profiles <i>Lead Author: Steve Dent</i> Comparison of Mercury Contents in Plant Species and Mercury Emissions from Prescribed Burning in Japanese Grasslands <i>Lead Author: Satoshi Irei</i>	
18:15 - 19:15				Exco and SSC conference wrap
20:00 - 23:00	GALA DINNER			

FRIDAY | 09th OCTOBER 2026

TIME	AUDITORIUM
9:30 - 10:30	PLENARY
10:30 - 10:50	COFFEE BREAK
10:50 - 12:00	VALEDICTORY FUNCTION
15:00 - 16:30	KUMAMOTO PREFECTURE EVENT FOR IIT HYDERABAD STUDENTS

S.NO.	POSTERS
1.	Mercury Concentrations in the Surface Bottom Sediments Eastern Arctic Seas - <i>Ivanov Maksim</i>
2.	Mercury in Drinking Water in a Historically Contaminated Mining Area: Integrated Assessment, Isotopic Evidence and Human Health Risk Evaluation in Idrija, Slovenia - <i>Jože Kotnik</i>
3.	Mercury in Gas and Oil Deposits - <i>Vladimir Ryzhov</i>
4.	Key Requirements and Best Practices for Measurement Comparability in Marine Mercury Speciation Analysis - <i>Igor Živković</i>
5.	Climate Controls on Holocene Mercury Dynamics Across Alaskan Arctic Terrestrial and Marine Systems - <i>Masao Uchida</i>
6.	Assessing Risks of Methylmercury Contamination in the Ankobra Estuary, Western Region, Ghana - <i>Sampson D. D. P. Dordaa</i>
7.	Simultaneous Measurement Using Gold Amalgamation Enrichment Mode and Direct Mode: A Creative Way Using Atomic Fluorescence Analytical Method For Mercury Analysis In Environmental Waters - <i>Yumi Shimozuru</i>
8.	Study on the Development of an Automated Cold-Vapor Atomic Fluorescence Spectrometry (CV-AFS) Analysis System for - <i>Naoko Hishida</i>
9.	From Regional Background to Global Signals: A Long-Term Record of Atmospheric Mercury Concentrations and Wet Deposition at the Iskrba Regional Background Station (Slovenia) - <i>Jože Kotnik</i>
10.	"Food of the Future": Mercury Determination in Microalgae-Based Supplements by Direct Analysis - <i>Valentina Carrara</i>
11.	A Geographic Assessment and Representation of Mercury (Hg) Concentrations in Selected South African Freshwater Environments from 2022-2025 - <i>Vernon Sydwil Somerset</i>
12.	Department of Energy Savannah River Site Mercury Legacy: Progress in Addressing Technical Challenges - <i>Christopher J. Bannochie</i>
13.	Automated, Dynamic, SI-Traceable Field Calibration of Atmospheric Elemental and Oxidised Mercury - <i>Seth Lyman</i>
14.	Climate-Driven Variability in the Global Mercury Cycle: Long-Term Warming and ENSO Effects in a Coupled Atmosphere–Ocean–Land Mercury Model - <i>Toru Kawai</i>
15.	Arctic Permafrost as a Millennial Mercury Sink: Records from St. Lawrence Island, Bering Strait - <i>Masao Uchida</i>

S.NO.	POSTERS
16.	Impact of the U-768 Wreck on Mercury Concentrations in Sediments, Bottom Waters, and Marine Organisms - <i>Roksana Malec</i>
17.	Mercury Concentrations in Feathers, Guano, and Eggshells of Pygoscelis Penguins from Admiralty Bay (Antarctica) - <i>Roksana Malec</i>
18.	Development of a Hg Flux Prediction Model From Unsaturated Soils: An Approach Considering Multiple Hg Species and their Potential of Volatilisation - <i>Monami Kondo</i>
19.	Development of a Diagnostic Method for Prioritizing Remediation Measures for Residual Mercury in Mercury-Contaminated Areas - <i>Kohji Marumoto</i>
20.	Direct Mercury Speciation in Solid Samples Using Thermal Release Coupled to Electrothermal Atomic Absorption Spectrometry - <i>Dmitrii Yur'evich Troitskii</i>
21.	Variability in Mercury and Dissolved Organic Matter Quality in Relation to Catchment-Lake Processes: A Spatiotemporal Analysis in Two Deep Oligotrophic Lakes of Northern Patagonia (Argentina) - <i>Rizzo Andrea</i>
22.	Rapid Combustion and Trap Method for Concurrent Determination of Total Mercury and Sample Preconcentration for Stable Isotopes Analysis - <i>Nimelan Veerasamy</i>
23.	Legal and Illegal Gold Mining in the Amazon: Mercury Species Distribution and Stable Isotope Discrimination in a Gold Mine - <i>Naomi Nitschke</i>
24.	Presence of Mercury in Archaeological Sites: The Tartessian Sanctuary of La Bienvenida, Adjacent to the Roman Town of Sisapo (Ciudad Real Province, Spain). - <i>Mar Zarzalejos</i>
25.	Mercury Dynamics in Shallow, Pristine Lakes of the Patagonian Andes (Argentina): Climate Influence on Terrestrial Inputs and Internal Processes - <i>Zaida Fernandez</i>
26.	Mercury in Bottom Sediments of Russian Arctic Lakes - <i>Yury G. Tatsiy</i>
27.	Performance Evaluation of a Novel Screening Tool for Mercury in Skin-Lightening Creams to Overcome Analytical Burden - <i>Sora Yasumatsu</i>
28.	Immune Toxicity of Methylmercury Following Oral Exposure at Environmentally Relevant Levels Involves Myeloid HIF-1 Regulation - <i>Guangbo Qu</i>
29.	Distribution of Total and Organic Mercury Concentrations in Soils from an Artisanal and Small-Scale Gold Mining Area and Mercury Elution from Contaminated Soils - <i>Takashi Tomiyasu</i>
30.	High-Frequency Observations of Dissolved Gaseous Mercury (DGM) in Korean Coastal Waters: Environmental Controls and Lagged Photochemical Responses - <i>Huu-Viet Nguyen</i>

S.NO.	POSTERS
31.	Air Mercury Monitoring in the Baikal Lake Region, Siberia - <i>Nikolay Mashyanov</i>
32.	Concentration, Distribution, and Speciation of Mercury in Hydrothermally Altered Ground from the Lakki Plain (Nisyros Island, Greece) - <i>Federica Meloni</i>
33.	Mercury in Fur of some Pinniped's Species from different Regions of Russia - <i>Yuri G. Udodenko</i>
34.	From Storage to Release: Mercury Re-Emission Observed Pals a Permafrost Mound Observed at Inland Alaska - <i>Koyomi Nakazawa</i>
35.	Mercury Storage and Vulnerability in Palsa-Type Permafrost Revealed by Coupled Hg–C–N Profiles Along the Denali Highway, Alaska - <i>Osamu Nagafuchi</i>
36.	Methylmercury Formation in Hg(II)- Spiked Paddy Soils: Relationships with Soil Composition, Temperature, and Microbial Communities - <i>Miku Bono</i>
37.	Bedrock-Controlled Mercury Partitioning and Export in Glacier Meltwater River to Arctic Fjords - <i>Hakwon Jeong</i>
38.	Mercury in Antarctic Vegetation as an Indicator of Uptake Routes and Bioavailable Forms - <i>Dominika Saniewska</i>
39.	Mercury Contamination in Polar Fish: Bioaccumulation and Trophic Transfer in Notothenia Coriiceps from Admiralty Bay, Maritime Antarctic - <i>Dominika Saniewska</i>
40.	Study of Mercury–Selenium Interactions Including Nanoparticles in Brazilian Amazonian Freshwater Fish - <i>María Jiménez-Moreno</i>
41.	Measurements of Ambient PM _{2.5} -Bound Mercury in Windsor, Canada - <i>Xiaohong Xu</i>
42.	A Two-Step Reversible Model for Hg (II) Photoreduction: The Synergistic Roles of Thiolic DOM and Bicarbonate in Seawater - <i>Seunghee Han</i>
43.	Assessment of Heavy Metal Concentration in the Pra River at the Shama District, Western Region, Ghana - <i>Winnifred Aku Adotey</i>
44.	Synergistic Sulfur-Functionalized Phosphorylated Chitosan Nanocomposite for Enhanced Electrochemical Detection and Adsorptive Removal of Mercury (II) Ions from Aqueous Environments - <i>Michael J. Klink</i>
45.	Short-Term Variability of Mercury in Surface Snow at Urban and Background Sites During the Alaskan Layered Pollution and Chemical Analysis Field Campaign in Fairbanks, Alaska - <i>Massimiliano Vardè</i>

S.NO.	POSTERS
46.	Sources and Cycling of Mercury in the Baltic Sea following the Entry into Force of the Minamata Convention - <i>Magdalena Beldowska</i>
47.	The Antarctic Shag (<i>Leucocarbo bransfieldensis</i>) as a Bioindicator of Mercury and Methylmercury Contamination in the King George Island (South Shetland Islands, Antarctica) - <i>Maja Kuznik</i>
48.	The Minamata Convention on Mercury in Slovenia: An Evaluation of Policy Implementation and Effectiveness in Relation to the Phase-Out of Dental Amalgam - <i>Vanja Usenik</i>
49.	Mercury Variability in Soils of in Arctic Valleys in Svalbard - <i>Wiktoria Zawrzykraj</i>
50.	Preliminary Results from Monterey Bay Mercury Species Intercalibration - <i>Carl Lamborg</i>
51.	A Validated Method for Accurate Isotopic Analysis of Total Mercury, Methylmercury and Inorganic Mercury in Environmental Samples - <i>Elizabeth Crowther</i>
52.	Geochemical Redistribution Of Mercury In Freshly Added And Aged Mining Soil Systems - <i>Sandra Carrasco-Gil</i>
53.	Mercury Concentrations in the Muscles and Liver of Waterbirds from the Curonian Lagoon, Kaliningrad Region (Russia) - <i>Petr M. Glazov</i>
54.	Mercury Concentrations in the Organs of Waterfowl from Central Yakutia (Russia) - <i>Yuri G. Udodenko</i>
55.	A Novel Device Based on a Polymer Inclusion Membrane for the Monitoring of Hg in a Wastewater-Based Epidemiology. A Preliminary Study In Natural Waters - <i>Marta Turull</i>
56.	Assessment of Bioaccumulation Potential of Selected Heavy Metals through Edible Macrophytes - <i>Thokchom Grebilla</i>
57.	Beyond Awareness: Trust, Behavioural Economics, and the Gold Buyer as a Catalyst for Mercury-Free Artisanal Mining in Mali - <i>Albekaye Samake</i>
58.	Decadal Variability of Mercury in the Sediments of Kongsfjorden, Svalbard, Arctic - <i>Kannan V. M.</i>
59.	Decoupled Mercury and Methylmercury Dynamics Along a River-to-Terminal-Lake Gradient in the Korgalzhyn Nature Reserve, Kazakhstan - <i>Alisher Alibekov</i>
60.	Functional and Structural Dynamics of merA: Molecular Profiling and in Silico Insights Into Hg ²⁺ Reduction and Bioremediation By the MR1_IITISM Strain - <i>Indrani Das</i>

S.NO.	POSTERS	
61.	Human Health Risk Assessment of Mercury Exposure via Consumable Fish From East Kolkata Wetlands: Evidence from Kolkata Markets - <i>Manish Kumar Sharma</i>	
62.	Maternal Hair Mercury Levels and Associations with Neonatal Outcomes in the Brazilian Amazon - <i>Marta Turull</i>	
63.	Mercury in the Indian Coastal and Open-Ocean Water Column: Challenges and Future Directions - <i>Sneha Hanchinamani</i>	
64.	Mercury Pollution in River Ecosystems: Implications for Biodiversity Conservation - <i>Mohd Kamaluddin Sheikh</i>	
65.	Methyl Mercury Toxicity and Nanomaterial-Based Remediation - <i>G. Satheesh</i>	
66.	Multivariate Analysis of Mercury : Geochemical Associations and Hydrothermal Signatures - <i>G. Satheesh</i>	
67.	Quantifying Carbonate Turnover and Mercury Source Variations Along the Walvis Ridge Hotspot Trail, South Atlantic Ocean - <i>Siddhant</i>	
68.	Scope of utilizing lichens as biomonitors of atmospheric mercury pollution in India - <i>Farishta Yasmin</i>	
69.	Temporal and Spatial Comparison of Sedimentary Mercury in Vembanad Lake System, Kerala, India - <i>Arun Ramachandran</i>	

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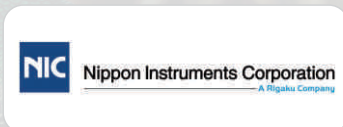


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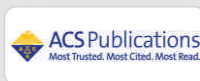
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