

International Conference and POP Festival Oaxaca 2024

Location: Oaxaca, Mexico
 Venue: Aula Magna, CIIDIR-Oaxaca, IPN
 Date: September 5, 2024

Time	1st Symposium of Indigenous Scientist Women	International Conference and POP Festival Oaxaca 2024
08:30 - 09:00	Registry	
09:00 - 09:30	Opening Ceremony	
09:30 - 10:00	Motivational Keynote Conference Dr. Erik Solheim (Video) Former Chairman of the United Nations Environment Programme & Patron, World Sustainable Development Forum (WSDF)	
10:00 - 10:30	Opening Conference by a Woman Who Inspires Anna Lila Downs Sánchez Social Anthropologist	
10:30 - 10:45	Systematics, Diversity, Biocultural Importance, and Potential Added Value of Boletales Fungi Dr. Olivia Ayala Vásquez	Diana Escobedo Urías IPN Environmental Network
10:45 - 11:00		Kailash Satyarthi (Video) Nobel Peace Prize Laureate
11:00 - 11:15	Hallucinogenic Fungi of the Genus Psilocybe: Advances in Their Study Dr. Virginia Ramírez Cruz	Biodiversity Dr. Miguel Ángel Briones Ciidir-Oaxaca-IPN, Researcher
11:15 - 11:30		The biodiversity of Venezuela, its natural wealth, diverse ecosystems, and challenges Estrella Marín High School Student
11:30 - 11:45	Transdisciplinary Exploration of Edible Wild Plants in a Zapotec Community Dr. Reyna Domínguez Yescas	H.E. Prof. Dr. Ameenah Gurib-Fakim (Video) Former President of the Republic of Mauritius
11:45 - 12:00		Sustainability Tiahoga Ruge General Director, Centro Tierra, Tepoztlan, Morelos

12:00 - 12:30	Recess		
12:30 - 12:45	Importance of Wild Birds for the Conservation of Xochimilco Dr. Malinalli Cortés Marcial	Workshop - Greening Higher Education Bosen Lily Liu, Eliane El Haber UNESCO, International Institute for Higher Education in Latin America and the Caribbean IESALC	Guided Tours of the Botanical Garden Cassiano Conzatti Hermes Lustre
12:45 - 13:00			Visit and explanation of the activities of the Mastozoological Collection Miguel Ángel Briones Salas
13:00 - 13:15	Cameras in the Jungles: An Assessment of Community Mammal Monitoring Dr. Rosa Elena Galindo Aguilar		Campaign for Awareness, Advocacy, and Action on Environmental Care Samuel Said Espinoza Urías
13:15 - 13:30			Princeton University Madhalasa Iyer (Video) Student Leader
13:30 - 13:45	Ecosystem Management and Biodiversity Protection in the Sierra Norte-Chinantla Region, Oaxaca Dr. María Delfina Luna Krauletz		Sustainable Development in the Megacity: Systems Thinking and Innovation for Climate Change Adaptation in Mexico City MSc. Andrés David Barragán Hernández
13:45 - 14:00			Tour of the CIIDIR Oaxaca Laboratories Dra. Luicita Lagunes Rivera / Dr. Celerino Robles Pérez
14:00 - 14:15	Multidimensional Conservation of Mammals in Oaxaca Dr. Cintia Natalia Martin Regalado		CIIDIR Sustainable Talk - Graduate Programs Gustavo Hinojosa
14:15 - 14:30			A Study to Determine the Potential for a Geopark in Roboré, Bolivia José Ernesto Menacho Céspedes

14:30 - 14:45	Lunch Break	Youth & Planet: A Wellness Bond Barminder Kaur (Video)
14:45 - 15:00		Analysis of Landscape Impact Due to Climate Variability in the Santiago River Basin, Mexico Miriam Guadalupe Castro Lazcarro CIIEMAD-IPN. PhD Student
15:00 - 15:30		Snacks
15:30 - 15:45		Climate Action Marco Antonio Vásquez Dávila Instituto Tecnológico del Valle de Oaxaca Professor
15:45 - 16:00		Improving the Sustainability of Electric Car Batteries Across the Entire Chain: From Material Extraction, Use, Second Life, and Recycling Hugo Muñíz Bolognesi Universidade Estadual de Campinas, Brazil
16:00 - 16:15	Discussion with Indigenous Women	Enrique Alberto Vázquez Constantino. CIESEM, Centro de Investigación y Estudios del Sector Privado, Chiapas
16:15 - 16:30		Technologies and Renewable Energies Adrián Fernández Bremauntz Iniciativa Climática de México
16:30 - 16:45		From Climate to Clinic: An Increase in the Incidence of Respiratory Diseases Nahid Pérez Ayala (Virtual) Universidad de Monterrey, Student
16:45 - 17:00		Social Impact Analysis of Energetic Through the Installation of Autonomous Photovoltaic Systems in Rural Communities and Marginalized Urban Areas Yessica Santiago López Universidad Tecnológica del Valle Central de Oaxaca
17:00 - 17:15		Democratization of Access to Renewable Energy in the Community of San Juan Huaxtepec, Silacayoápam, Oaxaca, Through a Feasibility Study Víctor Manuel González Herrera Universidad Tecnológica del Valle Central de Oaxaca
17:15 - 17:18		Athena Crosby (Video) Youth Goodwill Ambassador, POP Movement

17:18 - 17:21		Ana Dutra World Sustainable Development Forum (WSDF)
17:21 - 17:30		When Climate Education Faces Social Segregation: The Work of the Meraki Foundation in La Piedad, Valencia, Venezuela Ricardo Delgado
17:30 - 17:45		Characterization of Biogas and Effluent Obtained from the Anaerobic Digestion of Mezcal Vinasse Edgar Israel Hernández
17:45 - 18:00		Overcoming the Impossible: With Eyes Closed Lihu Velmur
18:00 - 18:15	Closing Ceremony	Fraternity, Compassion and Peace Raja Luis (Video) Chief Administrator for Latin America & the Caribbean of the Global Country of World Peace
18:15 - 18:30		Ancestral Wisdom Kasike Kalaan (Virtual) Taino People-Jamaica
18:30 - 18:45		Biocultural Landscapes: A Way to Map Social Reality Tamar Zehla Jiménez Velázquez (Virtual) CIEMAD-IPN. PhD Student
18:45 - 19:00	N/A	Technologies and Renewable Energies Haaziq Kazi
19:00 - 19:15		Dr. Ruth Mitchell (Video) Nobel Peace Prize Laureate
20:00		Dinner for foreign guests

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08:40 - 09:00	Dr. Norberto Domínguez Ramírez Research Directorate – IPN	
09:00 - 09:15	Workshop - South-South University Cooperation	Vanwasi-Aadiwasi (Forest Dwellers) Project Tripti Shukla (India) (Virtual)

09:15 - 09:30	Network Bosen Lily Liu, Eliane El Haber UNESCO, International Institute for Higher Education in Latin America and the Caribbean IESALC	Recruiting 150 youth leaders in Game of Peace by 2030 Mahbooba Fayaz (Afghanistan) (Virtual)
09:30 - 09:45		Environmental consequences of climate change in the Global South Samuel Okorie Chijioke (Nigeria) (Virtual)
09:45 - 10:00		Asma Toorkham (Virtual), Pakistan
10:00 - 10:15		Project Guadalupe Isabel García
10:15 - 10:30		Center for the Dissemination of Knowledge on the Art and Science of Cochineal Claudia Roxana Juárez López
10:30 - 11:00	Presentation of Projects from CIIDIR-Oaxaca/ CIEMAD Dahlia del Castillo, CIIDIR Oaxaca, IPN/ Dr. Baldomero H. Zárate	
11:00 - 11:30	Presentation of Projects from CIIDIR-Oaxaca/ CIEMAD Carlos Echegoyén, Investigador por México, CIIDIR Oaxaca	
11:30 - 11:45	H.E. Dr. Rosalía Arteaga Former President of Ecuador & Executive President, Fundación FIDAL	
11:45 - 12:00	Holomovement Juan Carlos Kaiten	
12:00 - 12:15	SEMA Gobierno de Nuevo León Javier Pérez Sagaón Subsecretario de Cambio Climático y Residuos, Nuevo Leon, Mexico	
12:15 - 12:30	Civilization Right Institute Tarek Rashed, Egypt/ USA	
12:30 - 13:00	Recess	
13:00 - 13:15	Project Gladys Reyes	Perceptions of Sustainable Development and its Challenges in Latin America Dr. Laurence Hewick (Video) PAX, Canada
13:15 - 13:30	Youth, Climate, Peace and Security in African Aligned with the New African Union Great Green Wall Initiative Strategy and Ten Years Implementation Framework Abdulhamid-Tahir Hamid (Virtual), Nigeria	
13:30 - 13:45	Project Miriam Ramírez	
13:45 - 14:00	Community Forest Restoration and Community Engagement Project in Tanzania. Bernard Kihyo, Tanzania	

14:00 - 14:15	Project Rufina García	Launch of the books: * Weathering the Change: Climate Crisis and its Toll on Human Health * Public Health Uncoded
14:15 - 15:00	Homemade filtration system to purify wastewater from textile dyeing Shanni Mora and Rosa Mendoza, Students of Teotitlán del Valle High School, Oaxaca	Dr. Ash Pachauri, Co-Founder and Senior Mentor, POP Movement Dr. Saroj Pachauri, Director and Climate-Health Mentor, POP Movement
15:00 - 16:00	Student Dialogue with Present Leaders and Message to the Global Community	
16:00 - 16:15	Workshop - Sustainable Architecture Dr. Priyanka Kochhar, CEO, The Habitat Enterprise and Mentor, POP Habitat (Virtual) + CIIDIR-Oaxaca/ Dr. Baldomero H. Zárate - ESIA Tecamachalco - IPN	Project Nancy Merab Pérez
16:15 - 16:30		Experiential Tourism: A Community Resilience Alternative to the Climate Crisis Hilda Nayeli Cortéz, CIIDIR Oaxaca, IPN
16:30 - 16:45		The Role of the Turkey (<i>Meleagris gallopavo L.</i>) and Marigold (<i>Tagetes erecta L.</i>) in Oaxaca Gemma Bianey Ponce PhD student at Instituto Tecnológico del Valle de Oaxaca
16:45 - 17:00		Global Climate Adaptation Strategy in Poultry Farming: Innovation in Traditional Practices América Naomi Hernández Gutiérrez Master's student at Instituto Tecnológico del Valle de Oaxaca
17:00 - 17:15		Biogas and Biofertilizer Production from Mezcal Vinasse Edwin Alfonso Celaya Benavidez, CIIDIR IPN
17:15 - 17:30		Forest and Jungle Conservation in the Chinantla, Oaxaca Marco Aurelio Acevedo Ortiz, CIIDIR IPN
17:30 - 18:00		Electrocatalysis: Driving Sustainable Chemical Production Dr. Paulina Raquel Martínez Alanís Instituto de Investigación en Energía de Cataluña (IREC)
18:00 - 18:30	Red Global MX - Cap. Barcelona Dr. Martha Vázquez González	
18:30 - 19:00	Fashion Show	
19:00 - 19:30	Closing Ceremony Mezcal Tasting	
19:30 - 20:00	Guelaguetza	

- During the workshops, additional activities such as projections, tours within the venue, networking sessions, etc., will be conducted for the rest of the audience.