RESURBE III MEXICO
INTERNATIONAL CONFERENCE
ON URBAN AND REGIONAL RESILIENCE
EMPOWERING COMMUNITIES FOR LOCAL ACTION
16-20 FEBRUARY UNAM

HOW CAN WE RETHINK THE TRANSITION TO RESILIENCE IN CITIES AND REGIONS

PROGRAM

TUESDAY 16

08:30 - 09:45 // Registration – Hall, University Museum for Science and Art -MUCA-

10:00 - 10:30 // Welcome Address – Theatre Carlos Lazo
   Dr. Rigoberta Menchú, Nobel Peace Prize Laureate.
   Arch. Marcos Mazari, Dean, Faculty of Architecture UNAM.
   Dr. Hermilo Salas, President, RESURBE and professor, UNAM.
   Dr. Jordi Morato, Coordinator, UNESCO Chair on Sustainability at UPC and Secretary, RECNET
   Dr. Nicola Tollin, President RECNET and Executive Director, RESURBE.
   Chair: Prof. H. Salas, RESURBE-UNAM

10:30 - 12:00 // Keynote Speech – Theatre Carlos Lazo
   Dr. Rigoberta Menchú, Nobel Peace Prize Laureate.
   Chair: Prof. H. Salas, RESURBE-UNAM.

12:00 - 12:30 // Café Break – Networking
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12:30 - 14:00 // Debate Session I – Theatre Carlos Lazo

Urban Resilience: Present and Future Challenges
M.Sc. Maita Fernandez, Senior Programme Coordinator, CRPP at UNHABITAT
Prof. Dr. Ruben Pesci, President FLACAM and CEPA Foundation
Arq. Alfonso Govela, CEO, Digital Civix
Dr. Anabella Giracca, UNESCO Chair on Communication for the Strengthening of Cultural Diversity
Chair: Dr. N. Tollin, RESURBE

14:00 - 15:00 // Lunch

15:00 - 17:00 // Parallel Presentation Session Ia – Theatre Carlos Lazo

Aquiáhuatl, María - Prospective indicators for the Xochimilco-Tlahuac area as part of Mexico City sustainable integral zone.

Calderón, Rafael - Analysing scale and quality of green infrastructure for improving resilience of and through urban ecosystem services.

Joaqui, Samir & Monica Valencia - Analysis models and indicators for sustainable cities: a case study Popayán.

Rosales, Natalie - An analysis of Mexico City’s Urban metabolism and its contributions to operationalizing urban planning resilience strategies.

Andrade, Julio & Eslava, Felipe - Improved Agriculture Systems to Reduce Rural Communities Vulnerability in Colombia’s Post-Conflict: A case study from Caqueta.

Nudelman, Mario - Intelligent municipal water and sanitation systems: an horizon of innovation as an adaptive response to climate change in Entre Ríos, Argentina. Video.

Chair: Prof. A. Delgado
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15:00 - 17:00 // Parallel Presentation Session Ib – Room Centeno

Terán, Lilia – ICTs for the construction of knowledge of the natural risks: A case stud at Saltillo, México.
Reséndiz, Aleyda – Resilience through reconstruction in Mexico and France
Arista, Leticia – Resilience as a strategy for preserving the cultural heritage of the magical towns of Patzcuaro and Mexicaltitan
Montoya, Jorge – Integral Recuperation Projects: Transformation of Two Risk Areas in Parks for Communities. Cases of Study “Altos de la Estancia” and “Cordillera Sur”
Moreno, Adrián – Management of water rain, vulnerability and risk reduction to floods in the metropolitan area of San Luis Potosí, México.

Chair: Prof. E. Navarro

17:00 - 17:30 // Café Break – Networking

17:30 - 19:30 // Parallel Presentation Session Ila – Theatre Carlos Lazo

Almanza, Karla – Criteria and guidelines to strengthen the adaptive capacity and resilience in periurban socioecological systems
Aranda, Gerardo & Lampis, Andrea – Adaptación y resiliencia de poblaciones y espacios físicos en Tumaco: Una perspectiva crítica desde una Ciudad Intermedia del Sur Global
Velázquez, Ivan – Huatlatlauca Puebla, Diseño de Permanencia
Marroquín, Ernesto - URBAN HYBRIDITY: Towards an integral comprehension of the informal city making and their further inclusion to the city. Video.

Chair: Prof. O. Gonzalez

17:30 - 19:30 // Parallel Presentation Session Iib – Room Centeno

Moncayo, Alexandra – Participatory design: theoretical methodological proposal to achieve synergy between university and community, Loja, Ecuador
Torres, Victor – “Small Citizens” Territorial and urban planning Exploration tool for children
Paniagua, Ulises & Ricardo Villasis – “Roma” neighbourhood, Constant resilience
Camponeschi, Chiara – Co-Designing Urban Adaptation: The Contributions of the ‘Creative Community Resilience’ Approach
Vázquez, Mariana – Using technology tools to enhance the resilience of marginalized communities
Alizadeh, Hooshmand – A holistic approach towards urban resilience with an emphasis on its spatial dimension

Chair: Prof. J. Villanueva
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19:30 - 20:00 // Closing Session. Book Presentation: Recycling Cities 2nd Ed.– Theatre Carlos Lazo

Lorenzo Portocarrero, Rector, Technical University of Antioquia
Dr. Jordi Morató, Coordinator, UNESCO Chair of Sustainability at UPC
Dr. Hermilo Salas, President, RESURBE and Professor, UNAM.
Chair: Jorge Montoya, Coordinator, UNESCOSOST Colombia

WEDNESDAY 17

09:00 - 10:00 // Communities’ Session I – Theatre Carlos Lazo

Dr. Rigoberta Menchu, Nobel Peace Prize Laureate
Chair: Prof. H. Salas

10:00 - 11:00 // Welcome Address – Theatre Carlos Lazo

Chair: Ángela Moreno, Claudia Luna.

11:00 - 13:00 // Communities’ Session II – Theatre Carlos Lazo

Arq. Alfonso Ramírez, Speech: “How to build cooperative housing with local materials”;
Carolina Tovar, Active Society Historic Intergenerational Centre (SOACHI).
Vicencio Chávez Romero, National Coalition of Retired and Pensioners Prof. E. Dominguez Castro A.C.
Luz María Vilchis, Fideicomiso Historic Centre, Federal District.
Dr. Armando Rivas, Morelos COmunity – Mexican Institute for Water Technology (IMTA).
Rebeca López, CENTLI Centre for Sustainability Incalli Ixchauicopa.
Michel Morgán Eluzai, Observatory for the Metropolitan Mobility.
Chair: Rebeca López

13:00 - 14:30 // Lunch
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14:30 - 16:00 // Communities’ Session III – Theatre Carlos Lazo

Dr. Enrique Navarro, Technical University of Izucar of Matamoros.
Teófilo Ramírez Marín, Cooperative “Agua Escondida”, Municipality of Izúcar of Matamoros,
Cooperativa Ejidal Ejido San Carlos, Municipality of Izúcar of Matamoro, Puebla México.
María del Rocío Hernández Ramírez, Coop. Cuauhtémoc, Arteaga, Coahuila y PROFAUNA A.C.
Blanca García, Observatory for Housing Rights, community of Tizilingo, Federal District
Ing. Eliseo Torres López, Association of Users of the Nexapa river.
Chair: Claudia Luna.

16:00 - 17:00 // Guided Tour of the Campus UNAM

17:00 - 18:30 // Debate Session II – Theatre Carlos Lazo

Social Innovation and Communities Empowerment for Resilience
M.Sc. Sabrina Bittencourt, Entrepreneur, Consultant for Secretariat of Innovation, Jalisco
Dr. Carlos Montenegro, Director, Study Centre for Orinoquia, Andes University.
M.Sc. Yolanda Gomez, Coordinator, Braskem Idesa
Mr Duvan Herman Lopez, Independent Consultant, RECNET.
Chair: Prof. H. Salas, RESURBE

18:30 - 19:00 // Closing Session – Theatre Carlos Lazo

Chair: Organizing Committee RESURBE III
THURSDAY 18

9:00 - 11:00 // Parallel Presentation Session Illa – Theatre Carlos Lazo

Salizzoni, Emma – “El saler per al poble”: a civic movement for the resilience of a coastal landscape.
Hosseinioon, Solmaz – Effects of urban planning and design regulations on resilience of informal settlement. Case study, Golestan, Iran.
Caldarice, Ombretta – Framing urban resilience in underused spaces.
Longhi, Giuseppe – Resilience, knowledge, conscious democracy. Video.
Chair: Prof. O. Gonzalez

9:00 - 11:00 // Parallel Presentation Session Illb – Room Centeno

González, Marco – The social rural resilience as a basic condition for social urban resilience: the rural community organization for biodiversity “SICOBI” and “Bahías de Huatulco”, Oaxaca, México.
Flores, Cinthia – Tequio: Eco-construction workshops as a strategy for environmental education and social housing production.
Flores, Adalberto – Social participation and involvement in public housing policy.
Ardila, Alexandra - The development of a citizen participation methodology that contributes to the city planning.
Chair: Prof. J. Villanueva

11:00 - 11:30 // Café Break – Networking

11:30 - 13:30 // Speakers' Corner Presentations – Bibliotheca Hall, Faculty of Architecture

Chair: M.Sc. D.A. Rodriguez
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11:30 - 13:30 // Parallel Presentation Session IVa – Theatre Carlos Lazo

Navarro, Enrique – Local action tools: treatment wetlands and water quality restoration.
Ramos, Carlos – Mitigation of urban runoff through vegetation on a median strip of sloped street.
Poullain, Karen – Earthen Architecture as an environmental alternative.
Germes, Sharon – Rainwater harvesting: school water supply system and environmental educational tool for resilience. The case of san miguel aguasuelos, veracruz. Mexico.
Herrera, Humberto – Managing irrigation water challenges: university and local stakeholders interaction.
Martinez, Eduardo – Cocinas ecológicas Lorena.

11:30-13:30 // Parallel Presentation Session IVb – Room Centeno

Pacheco, Lizeth – Climate change mitigation: environmental education as a strategy to modify the consumption in high school students.
Escalona, Miguel – The urban and peri urban agriculture network of xalapa city, a self-managed experience that creates community and citizenship.
Gonzalez, José - Monedero Ecológico - Program Sustainability and Environmental Culture.
Lopera, Verónica – Housing rehabilitation as a strategy for sustainable urban regeneration.
Van Hoof, Bart – Strengthening entrepreneurial capabilities in the cashew nut value chain of Vichada, Colombia.

Mora, Citlali – Evolution of Resilient Architecture.
Julian, Gabriel – Cities during the Anthropocene.
López, Marcela – Questioning governance: the DUIS certification in El Rehilete Guanajuato.

Chair: Prof. A. Delgado

13:30 - 15:00 // Lunch
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15:00 - 17:00 // Parallel Presentation Session Va – Theatre Carlos Lazo

Silva, Beatriz – *Cerro de la Estrella: Resilience recovery.*
Navarrete, David – *Ecosystems Services as an Empowering tool for rural communities: A Challenge for Izúcar de Matamoros, Mexico.*
Montaño, Ángela – *Diagnóstico de los instrumentos y las herramientas de gestión del riesgo para el Municipio de Popayán.*
Castro, Ana – *Understanding the risk of climate change, convergence of a right and a duty.*
Córdova, Fernando – *Urban Sustainability Indicators.*
Figueroa, Said – *Where it goes urban resilience in Mexico?*
Benavides, Mayela – *Resilience of civil society organizations to the touristification of Bahia de Banderas, Nayarit.*

Chair: Prof. O. Gonzalez

15:00 - 17:00 // Parallel Presentation Session Vb – Room Centeno

Pounder, Cherie – *Will open source water information systems evolve in the Caribbean? The case of Grenada.*
Arias, Carlos - *Swinging from toilet to tap. Ensuring proper wastewater treatment and reuse.*
Manasi, Sesaiah – *Wealth from waste.*
Alfonso, William – *Regional analysis across Colombian departments: A non-parametric study of energy use.*
López, Vanessa – *Hydroponics: an approach to urban green spaces.*
Ayala, Claudia – *Desarrollo de un modelo de gestión aplicado a la sostenibilidad de proyectos civiles.*
Husein, Ramon – *A policy and planning framework for wholecatchment stormwater management.*
Pounder, Cherie – *A case study on hydro-meteorology equipment in the Caribbean: best practices in Barbados.*

Chair: Prof. J. Villanueva

17:00 - 17:30 // Café Break – Networking
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17:30 - 19:00 // Debate Session III – Theatre Carlos Lazo

Appropriate Technologies and Intangible Heritage for Urban Resilience
Dr. Armando Rivas, Coordinator, Mexican Institute of Water Technologies
Carlos Betancourt, Independent consultant, RECNET
Prof. Monica Valencia, Professor, University College Mayor of Cauca
M.Sc. Verónica Maria Correa, CEO, Kaltia
Dr. Pablo Aguilar, President, National Association for Urban Law of Mexico
Chair: Prof. J. Morato, RESURBE

19:00 - 19:30 // Closing Ceremony and RESURBE III Awards

Dr. Hermilo Salas, President, RESURBE and Professor, UNAM.
Dr. Jordi Morato, Coordinator, UNESCO Chair on Sustainability at UPC and Secretary, RECNET.
Dr. Nicola Tollin, President, RECNET and Executive Director, RESURBE
Chair: Claudia Luna