

Area A. Sustainable renovation of districts: Best practices

Sesion 1A

Sustainability in Urbanism and Intervention Scales

Chairman: Margarita de Luxán
Wendsday 28th April 15.00h - 16.30h
Room: Auditorio

Residential Poligons Recycling, A Sustainable Alternative

Elisa Valero Ramos

New Urban Contexts: European Residential Models Evolution

Montserrat Solano Rojo

District Recycling, A Question of Order

Leonardo Tapiz Buzarra

From neighborhood to quarter: the failure of zoning

Elena Oña Martinez Albelda

Emerging Urbanism Laboratory: A Reading of the Informal Latin-America Districts

Elia Sáez Giralda, Fernando Roch Peña, José García Calderón

Sesion 2A

Intervention in Historical Centers

Chairman: Miguel Ángel Romero
Wendsday 28th April 17.00h - 18.30h
Room: Auditorio

Integral Rehabilitation of Andalusian Historical Centres

Federico Salmerón Escobar

Sustainability in Al Darb Al Ahmar District: an Egyptian Experience

Haysam Nour

Urban renovation and Sustainability :Case of the "Citadel" Park in Setif – Algeria.

Madani Said

Renewal of Victoria-Gateiz's Medieval Quarter

Jose Luis Azkarate, Estibaliz Martín

A sustainable view to Fener - Balat district

Emre Kishali

Measuring the Sustainability Level of Samanbahce Residential Quarter in Nicosia - Northern Cyprus for Its Sustainable Revitalization

Sesion 3A

Intervention in Districts from the 50's to the 70's

Chairman: Miguel Ángel Romero
Thursday 29th April 10.30h - 11.55h
Room: Auditorio

Sustainability Analysis of an Urban Residential District and Improvement Proposals in this Field Towards its Rehabilitation. Pintores Monteñeses District, Santander

Javier Romero Soto, Cruz Rivas Fachal y Elena Valenzuela Garcia

Plan Especial in Alcorcon, Madrid, for Fostering the Rehabilitation of 1960 - 80 Residential Construction

Teresa Arenillas y Francisco Pol

Mixtifications. Transformation of the Residential Poligon of la Vega de San José

Héctor García Sánchez

Rehabilitation of the La Reguera - Asturias District

Arturo Gutiérrez de Terán y Menéndez -Castañedo

The Rehabilitation by Industrialised Processes of the Development Plans Epoch Social Housing of Madrid

Alfonso del Águila García, Susana Hernando Castro, Juan Manuel Medina de Río, Inés Suárez Fernández-Coronado

Sesion 4A

Strategies un Industrial and Tertiary Aeas

Chairman: Ángela de la Cruz
Thursday 29th of April 12.05h - 13.30h
Room: Auditorio

Recycling Strategies

Ana Navarro Bosch

Face to face. Territorial Strategies at the Cornisa Central de La Loma

Ana Coronado Sánchez

Industrial Tissues Regenerative Stragecies: The Revitalization of Districts in Nantes

Beatriz Fernández Águeda

Qanawat quarter: a strategy and instruments for sustainable rehabilitation

Nouha Mustafa, Aisha Darwish

Sesion 5A

Social Elements, Participation and Education

Chairman: Isabela Velázquez
Thrusday 29th of April 15.00h - 16.30h
Room: Auditorio

Puerto Chico moves...

Lucía Martí Moreno, José Miguel Reyes

Quotidian as Method

Luciano G. Alfaya, Patricia Muñiz

Recycling Software. Approach to Programs Design for Social Housing Transformation

Eva Chacón Linares; Elisa Valero Ramos

Social Interaction Ways for Urban Transformation

Javier Moreno del Ojo

Civic Participation for the Sustainable Urban Regeneration: the Case of the Tres Turons Park in Barcelona

Rafael Balanzo , Bettina Schaeffer, Agàpit Borrás

Sustainable evaluation as an educational tool

Vicente Iborra Pallarés, Enrique Mínguez Martínez

Sesion 6A

Possibilities and Interventions from the Administration

Chairman: Nuria Pedrals
Thrusday 29th of April 17.00h a 18.30h
Room: Auditorio

Integral Rehabilitation of Andalusian Quarters

Federico Salmerón Escobar

The challenge of energy refurbishment of recently built neighbourhoods

Patxi Hernandez, Stephen Cavanagh, Agota Szucs, Vivienne Brophy, Paul Kenny

80 Social Dwellings as City Regenerators, in Seville

Félix de la Iglesia y Miguel Rojas

Municipal Rehabilitation Policy in Madrid: From Isolated Interventions to Integral Rehabilitation with Sustainable and Energy Efficient Criteria

Ana Iglesias González

The Modular Window Applied to Refurbishing, at Three Spanish Latitudes

Pilar Oteiza, Marlix Pérez, César Bedoya, Javier Neila

Sesion 7A

Considerations on Energy Savings

Chairman: Javier Serra
Friday 30th of April 10.30h a 11.55h
Room: Auditorio

Strategies for the Reduction of the Heat Island Effect in Urban Spaces. Study Applied to the Case of Madrid

Irina Tumini

Evaluación de modelos de demanda en la edificación que minimicen la generación de emisiones de CO2 en el aprovechamiento de la oferta de sistemas de alta eficiencia energética

Georgina Rendón Poujol

A tool and an approach for setting sustainable energy retrofiting strategies for territories (neighbourhood, city...) or building stocks

Catherine Charlot-Valdieu and Philippe Outrequin

Environmental Rehabilitation. Improvement of the Energy Performance of Urban Dwellings

Jorge Rodríguez Álvarez

Identification of possible energy efficiency measures in existing buildings with renovation needs

Erik Prejer, Kaisa Svennberg

The ZERO Buildings Challenge: the Next Step Towards Sustainable Architecture

Belausteguigoitia Garaizar, Jon Laurenz Senosiain, Alberto Gomez Telletxea

Sesion 8A

Difficulties and Challenges

Chairman: Agustín Hernández Aja
Friday 30th of April 12.05h a 13.30h
Room: Auditorio

Habitability in Crisis

Marina Casals Tres, Joaquim Arcas Abella

The Project: the Basis for an Efficient Architecture

Amadeo Ramos Carranza, Rosa María Añón Abajas

The Law of Districts of the Generalitat de Catalunya, Districts Rehabilitation; a Bet Towards a More Sustainable Mobility. The Case of the "El Congost" District, in Granollers

Abel Álvarez Conchudo

The New Challenges and the Detected Barriers

Josep Linares y Anna Mestre