

The integrated approach of Urban Sustainable Development through the implementation of Horizon/Europe2020



Welcome to ISTH2020,

NEW METROPOLITAN PERSPECTIVES.

The integrated approach of Urban Sustainable Development through the implementation of Horizon/Europe2020

ISTH2020 is promoted by the LaborEst (*Evaluation and Economic Appraisal Lab*) and CLUDs (*Commercial Local Urban Districts*) Research Lab, PAU Dept. Mediterranea University of Reggio Calabria (Italy), it is part of The CLUDs project-funded by the Seventh Framework Programme, IRSES, MarieCurie action. Its main aim is to receive contributions from national and international scientific community on integrated development strategies and research in metropolitan contexts according to the directions of Europe 2020 and Horizon 2020.

The aims of the Symposium are:

1. Strengthening the international exchange in order to promote joint research activities according to the objectives of the 2014–2020 programming period.

2. Stimulating the debate on community engagement and new forms of public-private partnership within urban-rural networks and metropolitan areas.

3. Promoting an integrated approach through specialized inputs merging on the creation of strongly localized - and not generalized - interventions and actions, fostering a the bottom-up, rather than the "top-down" approach.

The International Symposium is focused on the comprehension of metropolitan dynamics in order to promote local economic development, especially in urban and rural contexts. Furthermore, consideration is given to the opportunity to promote new metropolitan models; in other words, it is needed a reflection on cities' ability to implement metropolitan dynamics and to improve their competitiveness while exploiting the virtuous and synergic linkage between urban and rural areas.



6 - 8 MAY 2014 REGGIO CALABRIA

PROGRAMME

Tuesday, May 6th Aula Magna Quistelli

13:30 – Registration 15:00 – Opening Academic welcome Institutional welcome Keynote addresses

Wednesday, May 7th Lotto D - Aule D2, D3, D4

09:00 – I Session (1A, 1B, 1C) 11:00 – Coffee break 11:30 – I Session (1A, 1B, 1C) 13:30 – Light lunch 15:00 – II Session (2A, 2B)

Thursday, May 8th – Day in honour of Edoardo MOLLICA

Architettura - Aula Magna, Aule A5, A6 09:00 – In memory of Edoardo Mollica 10:00 – III Session (3A, 3B, 3C) 11:00 – Coffee break 11:30 – III Session (3A, 3B, 3C) 13,30 – Light lunch 15:00 – Panel discussion: Presentation of Symposium outcomes





Tuesday, May 6th 2014

Aula Magna Quistelli

13:30 - Registration

15:00 - Opening

Desislava KOLAROVA Research executive agency of EU (invited) Carmelina BEVILACQUA Coordinator of the CLUDs project Francesco CALABRÒ, Lucia DELLA SPINA Directors of LaborEst Laboratory

Academic welcome

Pasquale CATANOSO Provost of the Reggio Calabria Mediterranea University
Pietro NAVARRA Provost of Messina University
Carlo MORABITO Vice-provost delegated for Internationalization policies,
Reggio Calabria Mediterranea University
Simonetta VALTIERI Director of PAU Department - Heritage, Architecture, Urban Planning, Reggio Calabria Mediterranea University

Institutional welcome

Giacomo MANCINI Alderman of Financial Balance and Economic Planning Calabria Region Giuseppe RAFFA President of the Reggio Calabria Province Giuseppe BOMBINO President of Aspromonte National Park Giuseppe VARACALLI ANCI - National Association of Italian Municipalities Reggio Calabria City Rocco LA VALLE Villa S. Giovanni City Lucio DATTOLA President of the Reggio Calabria Chamber of Commerce

Keynote speakers

Nico CALAVITA, San Diego State University Alan W. DYER, Boston Northeastern University



6 - 8 MAY 2014 REGGIO CALABRIA

Wednesday, May 7th 2014 Lotto D - Aule D2, D3, D4

9:00 - I Session 1A , Aula D2 URBAN REGENERATION: COMMUNITY INVOLVEMENT AND PPP Chairmanny Claudia TPULO

Chairman: Claudia TRILLO - University of Salford

Carmelina BEVILACQUA *Mediterranea University* Research and Innovation Transfer in the Field of PPP Applied to Urban Regeneration Actions and Policies

Nicola BOCCELLA, Giuseppina CASSALIA, Irene SALERNO

Sapienza University of Rome, Mediterranea University Community Led Practices and Cultural Planning: Methodological Approaches and Practices for Sustainable Urban Development

Vereno BRUGIATELLI University of Verona Social Peace and Political Pluralism

Nico CALAVITA San Diego State University Land Value Recapture in the US: the Case of San Francisco

Stefano ARAGONA, Francesco CALABRÒ, Lucia DELLA SPINA *Mediterranea University* The Evaluation Culture to Build a Network of Competitive Cities in the Mediterranean

Francesco CAPPELLANO, Alfonso SPISTO *Mediterranea University* Transit Oriented Development & Social Equity: from Mixed Use to Mixed Framework

Valerio CUTINI, Simone RUSCI University of Pisa Urban Regeneration by Law. Towards the Definition of an Uncertain Term



Alan W. DYER *Boston Northeastern University* Credit Access and Urban Regeneration in the United States

Tiziana MEDURI *Mediterranea University* The Public/Private Partnership for Urban Regeneration in the USA

Santa SPANÒ Mediterranea University Urban Regeneration and Specialized Health Care Center

Claudia TRILLO University of Salford Urban Regeneration and New Partnerships among Public Institutions, Local Entrepreneurs and Communities

Gregory H. WASSALL Boston Northeastern University The Role of Cultural Assets in European and United States Urban Regeneration

09:00 - I Session 1B, Aula D3 METROPOLITAN CITY: ISSUES AND CHALLENGES

Chairman: Concetta FALLANCA - Mediterranea University

Gabriele DI QUARTO, Antonino LABATE, Maurizio MALASPINA, Mediterranea University Open Source Architecture for "Nuovo CEP"

Concetta FALLANCA, *Mediterranea University* Planning Metropolitan Scenarios for the Strait Area **Caterina GIRONDA**, *Mediterranea University* Regenerate. Connect. Do city (Metropolitan)

Maria FERRARA, Antonino DESTEFANO, *Mediterranea University* Metropolitan Areas in their Evolutionary Progress, from Legal Standard to their Origins **Celestina FAZIA**, *Mediterranea University* Smart Models Related to the Metropolization of the City of Reggio Calabria



6 - 8 MAY 2014 REGGIO CALABRIA

Alessandro RUGOLO, Mediterranea University

The Stable Connection to the Metropolitan Area of the Strait of Messina

Raffaele SCRIVO, *Mediterranea University* The Port System Metropolitan for City of Reggio Calabria

Massimo CLEMENTE, *National Research Council of Italy - Inst. for Service Industry Research* Metropolitan Vision, Stakeholder Action and Community Involvement in Regeneration of Seaside Cities: Innovative Strategies from New York City for the Gulf of Naples

Maurizio MALASPINA, Mediterranea University

Territorial Systems and Valley Communities in the Area of the Straits of the Metropolitan City of Reggio Calabria

Francesca MORACI, *Mediterranea University* The Strategic Dimension of the Straits Area According to the New National Metropolitan Spatial Planning and to the European Space: Strategic Corridor Platform Project

Francesco Saverio NESCI, Donatella PRIVITERA, *Mediterranea University* Municipal Waste Management: the Calabrian Case

Antonio TACCONE, *Mediterranea University* The Enhancement of the Urban Environment: Sustainable Mobility in Reggio Calabria

Manuela TRIGGIANESE, Fabrizia BERLINGIERI, TUDelft University, University of Calabria Intermodal Nodes for the European Metropolis: Amsterdam Zuidas as EURandstad's Gate

Nicola TUCCI, Francesco Antonio FAGÀ, Mediterranea University Waste Management in Metropolitan Areas



Ore 9,00 - Session 1C, Aula D4 HERITAGE AND IDENTITY

Chairman: Domenico Enrico MASSIMO, Mediterranea University

Vanessa ASSUMMA, Claudia VENTURA, Mediterranea University Role of Cultural Mapping within Local Development Processes: a Tool for the Integrated Enhancement of Rural Heritage

Alessia BIANCO, Vincenza TRIOLO, *Mediterranea University* Architectural Conservation and Cultural Inclusion. The Applicative Case of Motta San Giovanni (Reggio Calabria-Italy) and its Romanian Community

Daniele CAMPOLO, *Mediterranea University* The Cultural Llandscape of the "Grecanic Area" and the Recovery of the Genius Loci of its Historical Centres

Daniele CAMPOLO, *Mediterranea University* M.C. Escher and the Calabrian Cultural Landscape of Linguistic Greek Minorities

Natalina CARRÀ, *Mediterranea University* Identity and Urban Values for Sustainable Design

Sara CIPOLLA, Centro Universitario Cattolico

The Literary «Ekphrasis» of Castel Nuovo: a Contribution to Value the Cultural Identity of the Ideal City Government, Promoted by Aristocratic Courts and Civil Administrations in the XIV Century

Carmen DE GAETANO, *Mediterranea University* The Integrated Area of the Strait: between Innovation and Conservation

Antonluca DI PAOLA, University of Florence

The Historical City between Past and Future. Is the Center Becoming Peripheral?



<mark>6 - 8 MAY 2014</mark> REGGIO CALABRIA

Xuejun LIN, Guiwen LI, Ping YIN, Harbin Institute of Technology, Shandong Vocational Institute of Urban Construction, Luanwan Middle School, China Reinterpretation of Confucianism and Cultural Renaissance of Chinese Architecture

Tiziana MEDURI, Carmela TRAMONTANA, *Mediterranea University* The Outstanding Universal Value of the Isola Ellenofona

Emanuela NAN, ADD Genova

Mediterranean Energy Dream and Cultural Planning between Old Layers and New Paradigms

Alessandra OPPIO, Marta BOTTERO, Valentina FERRETTI, *Polytechnic of Milan, Polytechnic of Turin*

Multicriteria Spatial Analysis for Competitive Cultural Heritage in Fringe Areas: the Case of Valle d'Aosta Vastles

Sofianou PARASKEVI-KALI, Aristotle University of Thessaloniki

Managing Urban Landscape Towards the Sustainable City: a Case Study from Northern Greece

Gabriella PULTRONE, Alessandra BARRESI, Mediterranea University

New Integration Prospects for the Metropolitan Area of the Strait: the Role of the Cities of Messina and Reggio Calabria in the Enhancement of Local Resources

Claudia VENTURA, Giuseppina CASSALIA, Mediterranea University

Challenges and Opportunities for Assessing Cultural Landscape: an Ecomuseum for Cultural-Based Local Development



Ore 15,00 - Session 2A, Aula D2

THE INTEGRATED APPROACH OF SUSTAINABLE URBAN DEVELOPMENT

Chairman: Gabriella ESPOSITO DE VITA, National Research Council of Italy - Institute for Service Industry Research

Maurizio ARNONE, Tiziana DELMASTRO, Letizia SAPORITO, SiTI - Higher Institute on Territorial Systems for Innovation Mobility Driver Changes in Metropolitan Cities: a Case Study

Alessia BIANCO, Vittorio CERADINI, Alessandra SURACI, Antonino DI PAOLA, Mediterranea University RoSunLand: a Sustainable Self-Construction Village for Emigrant African Workers in Italy

Alessandro CASTAGNARO, University of Naples Federico II Infrastructural Systems toward the Valorisation of the History of Architecture: the Case of the Metro-Art in Naples

Marcella DE MARTINO, National Research Council of Italy - Institute for Service Industry Research

Sustainable Development Strategies of the Port Authority: the Network Approach

Paolo DE PASCALI, Valentina ALBERTI, Daniela DE IORIS, Michele REGINALDI, Sapienza University of Rome Eco-Energy Analysis in Urban Regeneration Plans: Basic Application in the Eastern Area of Rome

Eleonora GIOVENE DI GIRASOLE, National Research Council of Italy -Institutefor Service Industry Research The Hinge Areas for Urban Regeneration in Seaside Cities: the High Line in Manhattan, NYC

Giulio MAGGIORE, Piera BUONINCONTRI, *Telematica Unitelma Sapienza University, National Research Council of Italy - Institute for Service Industry Research* The "Place Experience" as a Key for Local Development: a Theoretical Framework



6 - 8 MAY 2014 REGGIO CALABRIA

Alessandra MARASCO, Luisa ERRICHIELLO, National Research Council of Italy -Institute for Service Industry Research Open Service Innovation in Smart Cities: A Framework for Exploring Innovation Networks in the Development of New City Services Stefania RAGOZINO, Stefania OPPIDO, National Research Council of Italy - Institute for

Service Industry Research Abandoned Railways, Renewed Pathways: Opportunities for Accessing Landscapes

Marina RIGILLO, Elena CERVELLI, University of Naples Federico II Mapping Urban Vulnerability: the Case Study of Gran Santo Domingo, Dominican Republic

Maria Immacolata SIMEON, Assunta MARTONE, National Research Council of Italy - Institute for Service Industry Research Relationships between Heritage, Intangible Capital and Cultural and Creative Industries in Italy: a Framework Analysis for Urban Regeneration and Territorial Development

Andrea VARRIALE, Bauhaus-Universität Weimar Informal Practices, Formal Regulations. Understanding Informality as Spatial Dialectics

Maria Patrizia VITTORIA, Pasquale PERSICO, National Research Council of Italy -Institute for Service Industry Research, University of Salerno Knowledge Economy and Regional Innovation Policy Milieu



Ore 15,00 - Session 2B, Aula D3 URBAN/RURAL - THE ROLE OF URBAN RURAL REGENERATION IN REGIONAL CONTEXT

Chairman: Bruno MONARDO, Sapienza University of Rome

Carmelina BEVILACQUA, Carla MAIONE, Pasquale PIZZIMENTI, Jusy CALABRÒ, Luciano ZINGALI, *Mediterranea University* Territorial Milieu as Driver for Sustainability through Urban Regeneration Initiatives: the Case of San Diego, CA

Erik BICHARD, Kanadi JAGAFA, *Salford University* Food-Based Urban Regeneration: Lessons from the United States **Daniele CAMPOLO,** *Mediterranea University* The Recovery of the Historic Centres in the Metropolitan Area of Reggio Calabria through the Use of Bergamot

Gabriella ESPOSITO DE VITA, Stefania RAGOZINO, National Research Council of Italy - Institute for Service Industry Research Natural Commercial Centres: Regeneration Opportunities and Urban Challenges

Michela FELICETTI, *Telematic e-Campus University* Food Hubs: Reconnecting Alternative Food Networks and the Conventional Food Supply Chain

Anna GAVIGLIO, Alberto PIRANI, Mattia BERTOCCHI, *Milan University* Development of the Environmental, Social and Economic Sustainability in the Peri-Urban Agricultural Areas: Governance Opportunities in the South Milan Agricultural Park

Ana Clara GONÇALVES DOURADO, Marli SALES, University of Brasilia A Geographic Glimpse over Urban Agriculture

Maurizio MALASPINA, *Mediterranea University* The Agri-Foodstuffs Market and the Value Chain: Proposals for an Integrated System of



6 - 8 MAY 2014 REGGIO CALABRIA

Multifunction Logistic Centres in the Metropolitan City of Reggio Calabria

Claudio MARCIANÒ, Giuseppe CRITELLI, Cosimo CUOMO, Vincenzo MANCUSO, *Mediterranea University, Department of Labor Policies and Labor Market, Calabria Region, Consultant for the Regional Commission against undeclared work* Patterns of Integrated Planning and Development of Agricultural Districts in Calabria: a Case Study

Chiara MAZZOCCHI, Stefano CORSI, Federica MONACO, Guido SALI, *Milan University* Innovation in Territorial Governance: The Case of Agricultural Districts in Lombardy Region

Chiara MAZZOCCHI, Stefano CORSI, Giovanni MOTTADELLI, Guido SALI, *Milan University* Farmers' Participation in Territorial Planning: a Methodological Approach for the Case Study of Huerta de Valencia

Federica MONACO, Guido SALI, Stefano CORSI, Chiara MAZZOCCHI, Matiaz GLAVAN, Marina PINTAR, *Milan University, University of Ljubljana* Urban-rural Relationships in Feeding Metropolis: a Case Study in Ljubljana Metropolitan Area

Bruno MONARDO, Anna Laura PALAZZO, *Sapienza University of Rome* Challenging Inclusivity Urban Agriculture and Community Involvement in San Diego

Francesco Saverio NESCI, Natalina SAPONE, *Mediterranea University* BERGAMOT. A Green and Multifunctional Asset Exclusive from the Province of Reggio Calabria





Thursday, May 8th 2014 Day in honour of Edoardo MOLLICA

Architettura - Aula Magna, Aule A5, A6

Ore 9,00 - In memory of Edoardo MOLLICA, Aula Magna Architettura

Ore 10,00 - Session 3A, Aula A5

EVALUATION SUPPORTING POLICY MAKING DECISION PROCESS

Chairman: Stefano STANGHELLINI, President SIEV Higher Institute on Territorial Systems for Innovation

Lívia MADUREIRA, Teresa M. GAMITO, Dora FERREIRA, University of Trás-os-Montes e Alto Douro, University of Lisbon, Centre for Transdisciplinary Development Studies Networking as Multi-Purposed Tool for Innovative Organizations in Rural Areas

Valentina FERRETTI, Marta BOTTERO, Giulio MONDINI, *Polytechnic of Turin* From Indicators to Composite Indexes: an Application of the Multi-Attribute Value Theory for Assessing Sustainability

Salvatore GIUFFRIDA, Filippo GAGLIANO, Maria Rosa TROVATO, Catania University Greenweb in Land Enhancement Policy of Enna Province. A DRSA Valuation Pattern in WebGIS Interaction Practice

Domenico Enrico MASSIMO, Laura BATTAGLIA, Cinzia FRAGOMENI, Mauro GUIDARA, Giuseppe RUDI, Claudia SCALA, Mediterranea University

Sustainability Valuation for Urban Regeneration. The "Geomatic Valuation University Lab" Research

Massimo ROVAI, Laura FASTELLI, Fabio LUCCHESI, Francesco MONACCI, *University of Pisa, University of Florence* Integrated Urban Regeneration: the Opportunity of Enhancing the Open Spaces

Marta BOTTERO, Valentina FERRETTI, Giulio MONDINI, Polytechnic of Turin Towards Smart and Sustainable Communities



<mark>6 - 8 MAY 2014</mark> REGGIO CALABRIA

Giuseppina CASSALIA, Mediterranea University

Assessing Heritage Significance: Decision Support Tools for Managing Landscape's Cultural Value in Southern Italy

Carmen DE GAETANO, Carmela TRAMONTANA, Tiziana MEDURI, *Mediterranea University* The Fortification System of the Straits. The Evaluations as Decision Support in the Economic Development Strategies of the Metropolitan City

Claudio MARCIANÒ, Giuseppina ROMEO, *Mediterranea University* Governance Assessment of the Leader Approach in Calabria Using an Integrated AHP – Fuzzy TOPSIS Methodology

Angela VIGLIANISI, *Mediterranea University* A Program for the Development of the Metropolitan City of ReggioCalabria. Preliminary Issues

Ore 10,00 - Session 3B, Aula A6 PUBLIC-PRIVATE BALANCE FOR EQUITY APPRAISAL OF URBAN TRASFORMATION Chairman: Pierluigi MORANO, Polytechnic of Bari

Francesca BODANO, Luisa INGARAMO, Stefania SABATINO, Polytechnic of Turin,

SiTI - Higher Institute on Territorial Systems for Innovation The Area Vasta of Cagliari: an Insight into the Real Estate Market Within a Wider Integrated Approach on the Urban Areas Competitiveness Level

Pierfrancesco DE PAOLA, Vincenzo DEL GIUDICE, Francesca TORRIERI, University of

Naples Federico II Property Value, Urban Quality and Maintenance Condition: A Hedonic Analysis in the City of Naples, Italy

Francesco Saverio NESCI, *Mediterranea University* Sustainable Tourism in the Metropolitan Area

Leopoldo SDINO, Paola CASTAGNINO, *Polytechnic of Milan* Housing Affordability Index: Real Estate Market and Housing Situations



Claudia VENTURA, Mediterranea University Territorial Marketing Applied to Cultural Tourism: Assessment of Cultural Event Impacts Francesco CALABRÒ, Lucia DELLA SPINA, Nico CALAVITA, Mediterranea University, San Diego State University Transfer of Development Rights as Incentives for Regeneration of Illegal Settlements Fabiana FORTE, Second University of Naples Illegal Buildings and Local Finance in New Metropolitan Perspectives Carmela TRAMONTANA, Mediterranea University The Management of Cultural Heritage: the Importance of No Profit Subjects Domenico E. MASSIMO, Mariangela MUSOLINO, Antonino BARBALACE, Cinzia **FRAGOMENI,** Mediterranea University, MIT - Massachusetts Institute of Technology Landscape Quality Valuation for its Preservation and Treasuring Angela VIGLIANISI, Raffaele SCRIVO, Mediterranea University Urban Development Agreement: "METROPOLITAN PERSPECTIVES 2013" The Public - Private Partnership in Urban and Infrastructure Development in the North Area of Reggio Calabria

Ore 10,00 - Session 3C, Aula Magna THE INTEGRATED APPROACH IN EUROPE 2020: URBAN AND MARGINAL AREAS IN LOCAL ECONOMIC DEVELOPMENT STRATEGIES Chairman: Vincenzo PROVENZANO, University of Palermo

Roberto CAMAGNI, Roberta CAPELLO, *Polytechnic of Milan* Rationale and Design of EU Cohesion Policies in a Period of Crisis

Donato DI LUDOVICO, Pierluigi PROPERZI, Andrea SANTARELLI, *University of L'Aquila* Median Italy: Territorial Diversity as the Cornerstone of Regional Development



6-8 MAY 2014

REGGIO CALABRIA Claudio MARCIANÒ, Paolo CARERI, Enrico D'ANGELILLO, Mediterranea University, Institute of Industrial Relations An Integrated Methodology for the Identification of Agricultural Districts: a Case Study in Calabria Francesco Saverio NESCI, Nicoletta Maria IELLAMO, Mediterranea University A Correct Valorization of Farming and Agro-Industrial Waste Teresa NUCERA, Saverio A. FALCOMATÀ, Leonarda TRIPODI, Mediterranea University Place-Based Approach: a US-EU Comparison Gerlandina PRESTIA, Valeria SCAVONE, University of Palermo Territorial Connection and Cohesion. The Case of Agrigento Inland Area Andrea R. PROTO, Giuseppe ZIMBALATTI, Lorenzo ABENAVOLI, Bruno BERNARDI, Soraya BENALIA, Mediterranea University Biomass Production in Agroforestry Systems: V.E.Ri.For Project Francesco CALABRÒ, Lucia DELLA SPINA, Mediterranea University Innovative Tools for the Effectiveness and Efficiency of Administrative Action of the Metropolitan Cities: the Strategic Operational Programme Giandomenico FOTI, Giuseppe BARBARO, Carmelo Luca SICILIA, Mediterranea University Historical Evolution of the Shoreline of Reggio Calabria Vincenzo PROVENZANO, Maurizio CARTA, Massimo ARNONE, University of Palermo EUROPE 2020 SI-LAB: A New Center for Economic and Social Development in Sicily Vincenzo PROVENZANO, Maria Rosa SEMINARA, University of Palermo Europe 2020 Strategy and New Policies for Marginal Areas Rossella MASPOLI, Polytechnic of Turin Outdoor Collaborative and Creative Space Renewal in a Smart City Markku NORVASUO, Hanna MATTILA, AALTO University The American smart growth planning in European local context



Ore 15,00 - Aula Magna

PANEL DISCUSSION: PRESENTATION OF SYMPOSIUM OUTCOMES MEDITERRANEA UNIVERSITY

Chairmen:

Carmelina BEVILACQUA, Francesco CALABRÒ, Lucia DELLA SPINA, PAU Dept. Mediterranea University

Opening:

Maria Carmela LANZETTA, Minister for Regional Affairs Giacomo MANCINI, Alderman of Financial Balance and Economic Planning Calabria Region

Speakers:

Nicola BOCCELLA, Sapienza University of Rome Concetta FALLANCA, Mediterranea University Gabriella ESPOSITO DE VITA, National Research Council of Italy - Institute for Service Industry Research Francesco MANGANARO, Mediterranea University Domenico E. MASSIMO, Mediterranea University Bruno MONARDO, Sapienza University of Rome Pierluigi MORANO, Polytechnic of Bari Franscesco S. NESCI, Mediterranea University Vincenzo PROVENZANO, University of Palermo Riccardo ROSCELLI, SiTl - Higher Institute on Territorial Systems for Innovation Stefano STANGHELLINI, President SIEV - Italian Real Estate Appraisal and Investment Decision Society Claudia TRILLO, University of Salford

Conclusions: Roberto CAMAGNI, Polytechnic of Milan



6 - 8 MAY 2014 REGGIO CALABRIA

SCIENTIFIC AND INSTITUTIONAL PARTNERSHIP







ORGANISING SCIENTIFIC COMMITTEE

Carmelina Bevilacqua Francesco Calabrò Lucia Della Spina

ORGANISING COMMITTEE Associazione ASTRI



For further information please contact us: isth2020@gmail.com

www.isth2020.org