



# 4TH INTERNATIONAL SYMPOSIUM

# REGGIOCALABRIA MEDITERRANEA EDITION 2020

27.05.2020-30.05.2020















BRIEF INSIGHT

# International Symposium Fourth Edition

"NEW METROPOLITAN PERSPECTIVES" International Symposium – 4th edition

The 4th edition of the International Symposium "New Metropolitan Perspectives" faces the challenge of local development's innovation dynamics and its complexity putting humankind at the centre of the scientific debate, towards reclaiming that "man is the measure of all things".

The symposium is jointly promoted by the LaborEst and the CLUDsLab Laboratories of the PAU Department, Università Mediterranea of Reggio Calabria, Italy, in partnership with a qualified international network of academic institutions and scientific societies.

It is part of the **TREnD** (Transition with Resilience for Evolutionary Economic Development) Research Project funded by the European Union's Horizon 2020 Research and Innovation Programme under the Marie Skłodowska Curie Actions – RISE 2018.

In partnership with **Rhegion United Nations 2020-2030**. Territories and cities, material and immaterial heritage, resilience and transformations in the perspective of the 17 Sustainable Development UN Goals.

#### SYMPOSIUM LANGUAGES

**ENGLISH - ITALIAN** 

#### **WEB SITE**

www.nmp.unirc.it

#### **IMPORTANT DATES**

November 28th, 2019 Session submission deadline January 15th, 2020 Paper submission deadline February 6th, 2020 Notification to authors February 17th, 2020 Author Registration deadline May 27-30, 2020 Symposium

#### **SCIENTIFIC COORDINATORS**

LaborEst – Francesco Calabrò, Lucia Della Spina CLUDsLab – Carmelina Bevilacqua

#### **ORGANISING BODY**

ASTRI – Scientific Association on Interdisciplinary Research and Regional Studies Spin off Urban Lab Ltd



**UNITED NATIONS 2020-2030** 

# REGET UNITED NATIONS 2020-2030

### **RHEGION UNITED NATIONS 2020-2030**

Territories and cities, material and immaterial heritage, resilience and transformations in the perspective of the 17 Sustainable Development UN Goals,

MAY 25-26



Rhegion UN 2020-2030 intends to highlight the importance of cultural change that must be made in order to pursue the philosophy of sustainable development specified by the UN in 2015, participating in the construction of "cultured technology" mentioned since 1991 by Romano del Nord.

Inat is to build a new civitas, with roots in history and sustainable for the future, where the Comunitas can live with good quality of life and in harmony with nature, as well highlighted in the Encyclical Letter Laudato Sii of the Holy Father Francis on the Care of Common House focused on integrated ecology.

The aspects linked to anthropological questions will not be secondary, but examples of best local, national and international practices will also be relevant.

#### **SCIENTIFIC COORDINATOR**

Stefano Aragona, PAU Dept.

# INTERNATIONAL DESIGN WORKSHOP/COMPETITION

# Rhegion United Nations 2020-2030 June 1-5

The Workshop is an experimentation of recovery and redevelopment based on the UN 2020 - 2030 objectives of a territory with a strong natural value and rich in historical evidences such as the Metropolitan Area of Reggio Calabria.

**DESCRIPTION** 

#### AIMS OF THE INTERNATIONAL SYMPOSIUM 2020

The event is organized with the aim to receive contributions from national and international scientific community on sustainability transitions towards transforming regional and urban sociotechnical systems within new policy agendas of sustainability and cohesion, according to the directions of Horizon Europe and Agenda 2030.

This edition faces the challenge of local development's innovation dynamics and its complexity, putting humankind at the center of the scientific debate, towards reclaiming that "man is the measure of all things", as stated by Protagoras.

The underlying question is: How does the new relationship between man and technology affect human settlement systems and land use?

The speed of technological progress in recent years has increased significantly: within a few years, machine learning has developed into deep learning. Recent publications by the global consulting Roland Berger have revealed the incredible progress made by robots, already used to a great extent in various sectors, with a substantial reduction of the working time, important increases in productivity, with benefits for the entire society.

Besides, in everyday life, a new way of conceiving time and connections has emerged, dependent on information and communication technology, seen immediately and urgently.

Technological innovation and the development of ICT have changed the rules of living physical and human spaces rewriting the parameters of work, social behavior, and territorial/urban governance, with a substantial change of the location patterns.

In the field of social science is there the right attention to these issues? What approach has there been over the past few years and what direction should we take in the future?

Concurrently, the nature of human cohabitation that had characterized urban agglomerations has changed over time, following a mangled social environment and the dismemberment of the territory. Distinctiveness that we are witnessing today is the depopulation and abandonment of rural areas, connected with the metropolitan "nervous network" expansion, as underlined by M. Cacciari, devouring the surrounding territory. The metrics of the man-nature dialectic are hardly recognizable in cities and territories, and the gap between rich and poor keep growing.

Nevertheless, the awareness of complexity involves a rethinking of meaning-making structures for responses to complex societal issues with a correspondingly radical rethinking of "measure matters". At European level, the regional strategy of smart specialization is at the center of academics, policy practitioners' debate in the post-2020 Cohesion policy. Among new statements on a more flexible approach in allocating investment, on a more integrated approach to reach the goal of development, the recall of a more tailored approach to regional development is emphasized. It seems that a shift occurs from a place-based approach to locally-based, which asks a recognizable involvement of the city and citizens. Reaching the change needs transition approach, namely sustainability transitions towards transforming regional and urban sociotechnical systems.

CALL FOR SESSIONS

The **TRENd** project proposes a new perspective in the design process of tailored development policies via the innovation boost. Stemming from the current debates on regional diversification together with the emerging role of the city in pursuing local innovation ecosystem, the aim is to explore new development policy configuration in which the evolutionary framework prompts the response of different territories to continuous shocks. The relevance lies in bridging Resilience, as an ongoing process of change rather than a recovery to a (pre-existing or new) stable equilibrium state. In this perspective, the innovative aspect stems from conceiving Transition Management (TM) as a keen strategical approach to translate the combination (Resilience, Diversification, Evolutionary Theory) into policy design and implementation.

#### **CALL FOR SESSIONS**

Sessions may be theoretical, methodological, thematic, interdisciplinary and have broadly conceived or more narrowly focused subjects. Sessions that embrace cross-cultural, transnational and Euro Mediterranean based issues are particularly welcome. Topics exploring the urban resilience, regional economic evolution, territorial cohesion and innovation ecosystems are encouraged.

**Session proposals must be submitted by 11:59 p.m. CST, November 28, 2019**. Please send the proposal form to **nmp@unirc.it** and indicate the corresponding author if there is more than one organizer. Remember, the official language of the conference is English and all submissions should be in English. The Session will be approved if it will receive at least 6 contributions. After the manuscripts reviewing process, the thematic sessions that will not maintain at least 6 contributions, will be merged according to the related topics.

Please bear in mind that each participant cannot be author, alone or with others, of more than two papers. The sessions' chairs are entitled to 1 free publication and have the task of identifying two referees for each paper with the support of the Scientific Organizing Committee; they will also receive a certificate for their work. For details on past editions visit the Conference website: www.nmp.unirc.it Download the session proposal form HERE



**THEMES** 

"Papers should address the main topic through a multidisciplinary perspective, pursuing an integrated approach in order to deal with local knowledge and innovation dynamics towards territory attractiveness, applied to metropolitan cities and inner areas"

Theoretical and experienced-based contributions that fit with the following themes are welcome:

RE-OPERATIONALISING THE STRATEGIC PLAN

Keywords: Strategic Planning; Integrated Programming; Impact Evaluation; Metropolitan City; Investments.

PLACE-BASED URBAN REGENERATION FOR IMPROVING SUSTAINABLE LOCAL DEVELOPMENT: CULTU-RAL HERITAGE, SOCIAL INNOVATION, CIVIC ECONOMICS, INCLUSIVE CITIES

Keywords: Cultural Heritage; Social Innovation; Civic Economics; Inclusive Cities.

UTOPIC SCENARIOS AND REAL DESIGNS FOR THE NEXT CITIES

Keywords: Urban Utopias; Urban Planning; Next City; Green Design; Sustainable Environment.

TERRITORIAL DYNAMICS AND ECONOMIC VALUES

Keywords: Territorial Planning; Real Estate Values; Urban Growth Models; Rural Development; Geographic Information Systems.

HERITAGE AND ICT. INNOVATIVE APPLIED PRACTICES FOR LOCAL SUSTAINABLE DEVELOPMENT
Keywords: Heritage; ICT; Innovation; Sustainable Development; Heritage Labs.

NTERDISCIPLINARY APPROACH IN URBAN MANAGEMENT

Keywords: Urban Management; Public Space; Indicators of Urban Quality; Planning; Interdisciplinarity.

INFLUENCE OF REFUGEES ON SPATIAL DEVELOPMENT IN EUROPE

Keywords:Tangible Heritage; Intangible Heritage; Urban/Rural Areas; Spatial Development; Refugees.

INCLUSIVE KNOWLEDGE AND INNOVATION NETWORKS IN RURAL AREAS

Keywords: Smart Specialisation; Rural Innovation; Regional Development; Social Interaction; Cross-Sectoral Cooperation.

GOVERNANCE ACROSS LOCAL BOUNDARIES: HORIZONTAL AND VERTICAL COOPERATION IN EUROPEAN METROPOLITAN CITIES

Keywords: Metropolitan Cities; Institutional Cooperation; Metropolitan Identities; Strategic Spatial Planning; Administrative Functions.

GEOMATICS TECHNIQUES AND SMART TRANSPORT INFRASTRUCTURES FOR MONITORING, CONTROL AND INNOVATIVE MOBILITY

Keywords: Mobility; Smart Transport Infrastructures; Geomatics; Monitoring; Control.

DESIGNING URBAN SAFETY AS AN OPPORTUNITY FOR A NEW QUALITY OF COMMON SPACES

Keywords: Urban Safety; Safe Places; Heritage; Soft Mobility; Urban Ecological Network.

RESILIENCE AND CREATIVITY OF MEDITERRANEAN HISTORICAL PORT CITIES:

URBAN INTEGRATED CONSERVATION AND URBAN REGENERATION OF THEIR OLD WATERFRONTS,
IN COMPARATIVE PERSPECTIVE

Keywords: Mediterranean Port-Towns; Historical Waterfronts; Urban Integrated Conservation; Historical Cultural Landscape; Sustainable Re-Use.

THE CITY AS ACTION: THE UNAVOIDABLE LIMITS OF REGULATION IN COMPLEX SYSTEMS Keywords: Complexity; Planning; Action; Conditions of Action; Nomocracy.

**THEMES** 

THE MULTIPLE BENEFITS OF SMART ENERGY COMMUNITIES, DISTRICTS AND TERRITORIES: MODELLING AND IMPLEMENTING APPROACHES

Keywords: Multiple Benefits; Smart Energy Transition; Demonstration Project; Assessment; Modeling.

WINAUTHORIZED SETTLEMENT AND SUSTAINABILITY: URBAN AND ECONOMICS ASPECT Keywords: Unauthorized Settlements; Urban Planning; Sustainability; Illegal Building; Local Finance.

VALUATIONS SUPPORT POST CARBON CITY AND GREEN BUILDING STRATEGIES

Keywords: Post Carbon City; Post Carbon Building; Green Building Real Estate Market;

Multi Dimensional Valuation; Urban Appraisal in Climate Change Mitigation.

CULTURAL ROUTES BETWEEN EAST AND WEST:
COMPETITIVE NETWORKS FOR MEDITERRANEAN CITIES

Keywords: Mediterranean Basin; Cultural Routes; Territorial Cohesion; Cultural Heritage; Integrated Conservation; Cultural Tourism.

COMMUNITY-LOCAL LED DEVELOPMENT OF COASTAL AND FISHERIES AREAS Keywords: Community Local Led Development; Maritime heritage; Ecosystem services; Integrated Coastal Zone Management; Fisheries Local Action Groups.

INNOVATION AND SPACE: URBAN AND REGIONAL DEVELOPMENT

Keywords: Innovation Ecosystem; Innovative City; Innovation Districts; Social Innovation;

Quintuple Helic;, S3; Cluster Analysis; Lagging Regions; Clusters.

CULTURAL HERITAGE MANAGEMENT PLANS AND MODELS

Keywords: Heritage Management; Cultural Resources; Planning; Evaluation and Appraisal; Economic Sustainability.

RISK MANAGEMENT – INCREASING RESILIENCE TO HUMAN/NATURAL HAZARDS

Keywords: Natural, Environmental and Human Hazard; Climate Change; Vulnerability;

Exposure and Risk Assessment; Risk Mitigation and Management; Community Engagement.

VALORIZATION OF DEGRADED OR ABANDONED URBAN PROPETIES:

ISSUES, INTERVENTION METHODS AND DECISION SUPPORT TOOLS

Keywords: Public and Private Partnership; Valorization; Real Estate Market; Decision support n

Keywords: Public and Private Partnership; Valorization; Real Estate Market; Decision support models; Abandoned Areas and Buildings.

THE DEMOCRATIZATION OF DEMANIAL AREAS:
WHAT APPROACH? LEGAL-ADMINISTRATIVE AND ECONOMIC-ESTIMATE PROFILES
Keywords: Decentralization; Integrated Coastal Management; Public Democracies;
Demanial Goods Alienation; Maritime Democracies.

SPATIAL DATA INFRASTRUCTURES, URBAN MODELLING AND GEOSPATIAL ANALYSES IN
ASSESSING URBAN AND RURAL LANDSCAPES: NEW PERSPECTIVES AND OPEN CHALLENGES
Keywords: Urban and Rural landscapes; Spatial Data Infrastructures (SDIs); Spatial analyses; Urban modelling; Multifunctionality; Ecological connectivity.

ENVIRONMENT, KNOWLEDGE AND INNOVATION, TERRITORIAL SERVITIZATION
Keywords: Innovation, Knowledge, Environment, Complexity, Servititation

OTHER

The contributions consistent with the symposium's themes but not listed in the aforementioned sessions

RHÉGHION UNITED NATIONS 2020-2030

Conference Rhegion United Nations 2020-2030. *Territories and cities, material and immaterial heritage, resilience and transformations in the perspective of the 17 Sustainable Development UN Goals.* 

Keywords RHEGION UN 2020-2030: Water and Green, Energy, Security, Mobility, Community.

Each keywords will be declined in an interdisciplinary way with the territory and the city that, in fact, are experimental laboratories: the local conditions, from being constraints, must become suggestions for action both for the transformation of the existing and in the construction of places, as Settis remembered in 2014 in his Lectio Magistralis *The ethics of the architect and the restoration of the landscape* for the conferral of the honorary degree in Architecture.

The intention is to involve the different skills, dealing with both the ancient and the modern, just as the 2015 UN Charter requires addressing the 17 objectives set. So trying to build more synergies, from the Greek word  $\sigma uv \varepsilon \rho \gamma \delta \zeta$ , to try to reconstruct and move into a holistic perspective of transformations. On the one hand it will about the reversal in the definition of the relationship between man and nature, considered an interconnected system of networks, dynamic, of which it is necessary to overcome interpretation of the vision "... by parts and therefore build a radical, consequential, new legal structure comparable to what he made Copernicus in the interpretation of the position of the Earth in the system of celestial bodies, as Fritjof Capra and Ugo Mattei in 2017 in their book Ecology of Law. Science, politics, common goods. On the other hand, we will have as interlocutors from various parts of the world where an alternative route has been underway for years and is giving great results in the sense of social and environmental sustainability.

The initiative also intends to have an exemplary, methodological pedagogical function regarding both the formation of *cum-cives*, that is, of ecological citizens and the possibility of sustainable development. Thus various activities will be focussed on the involvement of the school environment before, during and after Rhegion. Sustainability issues will become central for a few days in the city. This will also strengthen the relationship between the university and the city. There will be the involvement of the many economic actors operating in the Reggio and Calabrese territory inspired by the sustainability: from those in the agricultural field to those in renewable energy, underlining the importance of the "closure of cycles", of the "kmO", of the management of biomass such as wood, of sustainable mobility. All the places of the Event, both in the University and in the city, will be a sort of exhibition space for products, solutions and even projects inspired by the objectives of the UN 2020 - 2030 Charter. Each aspect addressed will have further specifications in the New Metropolitan Perspecitives Symposium and experimentation in the Rhegion UN 2020 -2030 Workshop.

#### CALL RHEGION UN 2020-2030

Participants in RHEGION UN 2020-2030 are invited to send papers that will follow the NMP2020 procedure described in the following pages.

The topics of this Call for RHEGION UN 2020-2030 must be relevant to the key words previously highlighted: Water and Green, Energy, Security, Mobility, Community.

**PROCEEDINGS** 

# NMP2020 PROCEEDINGS

Submitted papers will be carefully peer-reviewed by at least two experts, chosen by subject/area, and evaluated on originality, significance, technical accuracy and clarity of exposition.





The Smart Innovation, Systems and Technologies book series encompasses the topics of knowledge, intelligence, innovation and sustainability. The aim of the series is to make available a platform for the publication of books on all aspects of single and multi-disciplinary research on these themes in order to make the latest results available in a readily-accessible form.

Accepted papers will be published in Smart Innovation, System and Technologies (2190-3018) by SPRINGER. Where required, the publication in open access should be specifically requested and has additional costs. The books of this series are submitted to SCOPUS, El-Compendex and Springerlink.

The Proceedings from the past editions of this Symposium are already indexed in the Thomson Reuters (WoS) Conference Proceedings Citation Index (New Metropolitan Perspectives 2014, 2016 eds.) and SCOPUS (New Metropolitan Perspectives 2018 ed.).

Among other publication opportunities, Authors of selected outstanding papers will be invited to submit extended versions of their papers for consideration of publication in:

- international scientific journals, selected by the scientific board.
- LaborEst national scientific journal ISSN Online 2421-3187.

Further information and details will be given in due course on the official website.

# VP2020 PAPER SUBMISSION



### Step 1 - Register

Authors must firstly be registered to the symposium web-platform. Registration:

- Click on "Account" button on the top left side of the page
- Follow the instruction to finalize the registration
- Fill in the registration form
- Please note! As last step of the registration form, specify "create account as" "Author: Able to submit items to the conference"
- Press the "Create" button at the end of the registration



#### Step 2 - Prepare your paper proposal

- 1 Before submitting your papers, please remember to download the **Template Packet** via nmp.unirc.it
- 2- At least one author for each accepted final paper must be registered.
- 3 Please remind that preliminary abstract submission is not needed.
- 4 All experimental or theoretical papers must be written in UK English and report original, previously unpublished research results.
- 5 The total length of the submitted paper should be between 6- and 10-pages including Title, abstract, figure, legends, tables and references. Papers with less than 6 pages will be automatically rejected.
- 6 Authors may submit more than one paper, multiple authors either. For each additional paper by the same author, there is a charge of 320 € per additional paper. Each author can propose a maximum of 2 papers per session, and present just one paper during the symposium.
- 7- Please, make sure your paper has a ".docm" extension before submission. For example: NMP\_MyPaper.docm



#### Step 3 - Submit your paper

- 1 Click on the "STEP ONE OF THE SUBMISSION PROCESS" button to submit your paper.
- 2 Fill in the submission form. Note that abstract cannot be longer than 500 words. The upload of a word file of the paper is required to finalize your submission.
- 3 To accelerate the review process and quarantee the final decision in due time, the paper will be sent to the reviewers few days after the submission. For this reason, authors are warmly invited to upload just papers ready to be referred. The upload of the final version can be done after the review process is terminated.
- 4 You can check the list of papers for which you are author or co-author once you log-in to the webplatform.

Submit your paper via NMP.unirc.it according to the call for papers deadline. The definitive programme will be available by the end of April 2020 on nmp.unirc.it

SYMPOSIUM'S FEES

Submit your paper via the NMP web platform according to the call for papers deadline. Follow the Symposium updates **www.nmp.unirc.it** 

### **PARTICIPATION FEES**

	Senior	Early Career**	Accompanying Senior
REGULAR	320,00 €	190,00 €	80,00 €
REDUCED*	250,00 €	110,00 €	80,00 €

<sup>\*</sup> Members of the scientific partnership and invited authors.

#### WHAT IS INCLUDED

The registration fee includes: Paper Presentation, Proceedings' file, Attendance to all Sessions and coffee breaks, one paper to be published in Smart Innovation, System and Technologies (ISSN: 2190-3018), SPRINGER, ASTRI membership for the event.

The length of each camera-ready paper will be limited to 10 pages.

The registration fee includes the publication of one accepted paper of up to 10 pages, in the symposium proceeding. For each additional sheet there is a charge of  $40,00 \in$ , with a maximum of total 14 pages lengths.

For each additional paper by the same author, there is a charge of  $320,00 \in$ . Each author can present a maximum of 2 papers per session. Where required, the publication in open access should be specifically requested and subject to availability check, has the additional cost of  $50,00 \in$  per pages.

Payment instructions for authors and participants will be given by February 2019. The registration fee for Accompanying Guests is  $80,00 \in$ .

<sup>\*\*</sup> This special rate must be considered benefit for young researchers, therefore it applies to only a contribution drawn exclusively from PhD candidates, Fellows, Graduate students (whose condition is duly attested).

**SPECIAL EVENT** 

# **EDOARDO MOLLICA AWARD**



ASTRI Association is honored to commemorate again this NMP edition the figure and work of Edoardo Mollica – full Professor of Real Estate Appraisal and Valuation, pioneer in the research field of Inner Areas and open-eyed scholar of Metropolitan Cities. The Award is aimed at encouraging the participation of young researchers in the scientific debate. The prize will be awarded to the most innovative and original papers written and presented exclusively by young scholars, in response to the Call For Papers NMP2020. For young scholar is meant who has not yet turned 35, at the starting date of the symposium. The research topics should relate to the theme of Inner Areas, intercepting the issues of sustainable development, cultural heritage, identity, metropolitan cities or economic policies. Those interested are invited to send an email to the NMP2020 Secretariat at nmp@unirc.it, communicating the interest in applying for the award by the 28 of November 2019.

# INTERNATIONAL DESIGN WORKSHOP/COMPETITION Rhéghion United Nations 2020-2030



# TERRITORIES AND CITIES, MATERIAL AND IMMATERIAL HERITAGE, RESILIENCE AND TRANSFORMATIONS

IN THE PERSPECTIVE OF THE 17 SUSTAINABLE DEVELOPMENT UN GOALS

1-5 June 2020 REGGIO CALABRIA

Starting from the 17 objectives of the UN Charter of 2015, the International Design Workshop involves the various disciplines actors in the formation of both ancient and modern space. *Synergy* is the key word, from the Greek  $\sigma uv\epsilon \rho \gamma \delta \varsigma$ : that is cooperation, integration, for solutions in a holistic space perspective. Building a *sustainable polis*, with roots in history and sustainable for the future, where the *Comunitas* live with good quality of life, in accordance with nature, as required in the Encyclical *Laudato Be on the Care of the Common House* focused on integrated ecology. It is a tentative to construct/implement the necessary cultural and operational change to pursue sustainable development through cultured technology, of which it speaks of the North since 1991. The Workshop is an opportunity to test design practice and theories of recovery and redevelopment in the light of the UN 2020 - 2030 objectives in the context of the Reggio Calabria Metropolitan Area, rich in naturalistic features and ancient testimonies, with significant tourism potential. And rethinking the identity of these places characterized by a widespread absence of modernity but immersed in the most vast global mutations.

#### SCIENTIFIC BOARD

Pierre-Alexandre Balland – Universiteit Utrecht (Netherlands)

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In partnership with Rhéghion United Nations 2020-2030. Territories and cities, material and immaterial heritage, resilience and transformations in the perspective of the 17 Sustainable Development UN Goals for change the World