

Final Program of Biennial BRAU4 in Catania

April 19-20, 2018

1st Day – Thursday, April 19, 2018

Venue: Palazzo della Cultura, Via Vittorio
Emanuele 121, Catania

09.00 – Participants Registration

09.15 – Welcome and Opening Speech

avv. Enzo Bianco – Sindaco del Comune di Catania

prof. Orazio Licandro – Assessore alla Cultura del Comune di Catania

prof. Francesco Basile – Rettore dell'Università degli Studi di Catania

prof. Enrico Foti – Direttore del Dipartimento di Ingegneria Civile e Architettura

ing. Giuseppe Platania – Presidente dell'Ordine Ingegneri della Provincia di Catania

ing. Mauro Scaccianoce – Presidente della Fondazione dell'Ordine Ingegneri della Provincia di
Catania

arch. Alessandro Amaro – Presidente dell'Ordine Architetti Pianificatori Paesaggisti
Conservatori della Provincia di Catania

arch. Veronica Leone – Presidente della Fondazione dell'Ordine Architetti Pianificatori

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Paesaggisti Conservatori della Provincia di Catania

10.00 – Presentation of Biennial BRAU

Prof. Arch. Nina Avramidou, President of CICOP Italy and CICOP Net Confederation, founder of the Biennial BRAU

10.30 – Targa D’Argento Award Prof. Arch. Giuseppe Pagnano

prof. Edoardo Dotto, ing. Carmelo Russo

La figura accademica e professionale del prof. Giuseppe Pagnano

10.50 – INARCASSA Foundation / CICOP Italia ONLUS Architecture Award

11.00 – BRAU4 Learners Competition Award

11.10 – University of Catania Thesis Award

11.20 – Coffee break

11.40 – Masterly Conferences

Prof. Marius Voica, “Ion Mincu” University Bucarest

The tradition of fishermen’s shelters in Danube Delta

Arch. Ahmed M.A. Mihy, Arch. Mariam Walid, Arch. Nesma Ashraf, Int.D. Dahlia Badawy, Dr. Ayat Almihy, ANPIEMED, Egypt

The Hidden-Heritage – St. Catherine Cathedral – Rediscovering the Old City

presented by Arch. Benedetta Maio

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Prof. Renata Prescia, University of Palermo, Italy

Heritage and communication: restoration and society

Lucio Fontana

The future of the historic city. The redevelopment of the San Paolo Subfund, formerly the Convent of the Augustinian nuns of Santa Maria della Misericordia, in Modena.

13.30 – Lunch

15.00 – Guest Session

Arch. Chiara Toscani – Cino Zucchi architect

Archeologia industriale e il progetto contemporaneo: Venezia, Milano e Torino, tre progetti di riqualificazione urbana

Ing. Giuseppe Perrica

Umidità e soluzione in multifrequenza, una tecnologia non invasiva per i beni culturali

Ing. Giuseppe Guglielmino

Intonaci tradizionali in cocciopesto

Ing. Federico Tedeschi

Sistemi per il recupero conservativo degli edifici storici e moderni

Ing. Roberto Mancini – Architecture for All

Archeologia industriale a Torino: riqualificazione delle Officine Grandi Riparazioni – OGR

17.00 – Coffee break

17.30 – Masterly Conferences

Prof. Luca Finocchiaro, NTNU Trondheim

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The revitalization of the Houji village: an analysis of historical, social and environmental issues

Prof. Arch. Nina Avramidou, president of CICOP Italy

Ways of discovering historic buildings remains embedded in existing buildings

20.00 – String Quartet Concert, Dinner (Mura – Dicar)

2nd Day – Friday, April 20, 2018

Venue: Aula Magna **Palazzo delle Scienze,**
Corso Italia 55, Catania

09.00 – Masterly Conferences

Prof. Arch. Ezio Godoli, University of Florence

From vernacular to premodern. The transformation of the peasant dwelling into merchant house in As-Salt, Jordan

Prof. Carmela Crescenzi, University of Florence

Representation for knowledge, preservation and improvement of the Mediterranean rupestrian habitat

Prof. Eng. Theodosios Tassios, NTU of Athens, Greece

The submerged Ancient Greek Technology: From the ship-sheds of Piraeus to the shipwreck of Antikythera

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11.00 – Coffee break

11.30 – Technical Visit to Asilo S. Agata Building

Guided by Arch. Adriano Sozza, Inarco, Turin

Venue: Aula Oliveri Dicar, **Via Santa Sofia 64,**
Catania

14.30 – Poster Session

The authors will be available for clarifications.

15.00 – Conference Participant Report

Vincenzo Sapienza, Giuseppe Margani, Chiara Bertolin, Ivo Calì, Luca Finocchiaro, Antonio Gagliano, Mihaela Harmanescu, Elena Cristina Mândrescu, Marina Mihaila, Andra Panait, Gianluca Rodonò, Marius Voica

VVITA Project – Sustainable and Inclusive Development of Strategies to Vitalize Villages Through Innovative Architecture Technologies

Omneya A.Samir Messallam

Rescuing the Identity of a City and Architect: Alexandria and Perret

Dimitra Prapa

Social Space Villa Levidi – An Adaptive Reuse Proposal for an Abandoned House Estate in Pallini Attica

Santi Maria Cascone, Giuseppe Antonio Longhitano, Nicoletta Tomasello, Giuseppe Russo

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Sustainable Recycling in Architectural Restoration: the Use of Natural Mortars

Filippo Gravagno, Elisa Privitera, Giusy Pappalardo

Experimental Self-Recovery Practices in the District of San Berillo in Catania

Giulia Sanfilippo, Alessandro Lo Faro, Attilio Mondello, Angela Moschella, Angelo Salemi

Cognitive Processes and Project Strategies for the Conservation of Historical Surfaces. An Application to the Historical Center of Catania

16.30 – Coffee break

17.00 – Conference Participant Report

Laura Floriano, Mariangela Liuzzo, Giuseppe Margani

Geometry and Construction Techniques of Late-Baroque Domes in Central-Eastern Sicily

Sayed Ahmed

Learning from the Past: the Early Islamic Architectural Tradition of Arabian World, a Simple Case Study over Qusayr Amra's Construction Technique and Structural System

Dimitra Prapa

The Circular Building at Levidis Hill in Pallini, Attica

Sebastiano Durso, Rosa Caponetto, Rosario Rosso, Maria Seminara

Poggioreale: Urban Monument to Negligence. Restoration Strategies

Stefano Cascone, Nicoletta Tomasello, Giuseppe Russo, Massimo Caporlingua

Use of the BIM Methodology for the Maintenance and Valorisation of Historical and Architectural Heritage: the Case Study of the College of the Jesuits in Catania

Paola Fornasa, Marco Ardielli

Dealing with Climate Change along the New Coast of the Mediterranean: a Design Manual for

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Adaptation of Small Villages (Phase 1: Mapping of Small Villages)

Gianluca Rodonò, Angelo Monteleone, Andrea Reina, Vincenzo Sapienza

Industrial Archaeology in Catania: The Case Study of the Ancient Federation of Agricultural Consortium

19.00 – Closing Speech