Invited Lectures

001 Martin HAAS and David COOK / haas cook zemmrich STUDIO2050 Stuttgart, GERMANY
"The City as Resource"

002 Philippe RAHM / Philippe Rahm architectes Paris, FRANCE
"Towards a Meteorological Architecture"

003 Lars KRUECKEBERG, Thomas WILLEMEIT and Wolfram PUTZ / GRAFT Berlin | Los Angeles | Beijing, GERMANY
"GRAFT - Distinct Ambiguity"

004 Hugo BERENGUER / Rafael de La-Hoz Arquitectos Madrid, SPAIN
"Strides Towards Sustainable Architecture"

005 Elke ROZWAG / Ziegert | Roswag | Seiler Arhtekten Ingenieure Berlin, GERMANY
"Natural Building Tradition – Options for a Future Build Environment"

006 Branislav MITROVIĆ / MITarh architectural studio Belgrade, SERBIA
"Environmental Propositions in Architecture: Material, Materiality and Texture"

007 Nikola NOVAKOVIĆ / enforma Kotor, MONTENEGRO
"Responsive Architecture"

008 Luca Francesco NICOLETTI / STUDIO NICOLETTI ASSOCIATI Rome, ITALY
"Energy Efficiency Through Organic Design"

009 Manfredo MANFREDINI and Paola LEARDINI / National Institute of Creative Arts and Industries, University of Auckland, NEW ZEALAND
"Existing Stock for the Future. Problems, Opportunities and Strategies for Energy Upgrade to Passive House Standard in New Zealand"

010 Saša RANDIĆ / RANDIĆ AND ASSOCIATES Zagreb, CROATIA
"Sustainable SE"

011 Marija GOLUBOVIĆ / LEED AP, USGBC Faculty; ENERGO Belgrade, SERBIA
"Transparent, Effective, Performance"

012 Boštjan VUGA / SADAR + VUGA Ljubljana, SLOVENIA
"Production of Publicness"

013 Mirco TARDIO / DTA | DJURIC TARDIO ARCHITECTES Paris, FRANCE
"Densification Controlled and Adapted: The Eco-Density Controlled"

014 Milica JOVANOVIC-POPOVIĆ / Faculty of Architecture, University of Belgrade, SERBIA
"Energy Efficiency and Renewal of Residential Buildings Stock"
Contributed Works

T1 Design Process and Case Studies / Performance Evaluation

101 Nikola NOVAKOVIĆ, Marijela PAJIĆ / enforma, MONTENEGRO
“Vila Stoliv”

102 Dana KRHLANKO, Damir ŠELEN / Studio Arhimag, CROATIA
“Proces of Natural Growth of Architecture”

103 Karin STANDLER / Technological Office for Landscape Planning, AUSTRIA
“Open Spaces for Young People: Teens Open Space”

104 Ruxanda CRUTESCU / Spiru Haret University of Bucharest, Udrea IOANA / Polytechnic University of Bucharest, Ilinca NASTASE / Technical University of Civil Engineering in Bucharest, Cristiana CROITORU / Technical University of Civil Engineering in Bucharest, Viorel BADESCU / Polytechnic University of Bucharest, ROMANIA
“The Use of Insulated Concrete Forms for the Thermal Envelope in the First Passive Office Building from Bragadiru”

105 Jasmin ŠULJEVIĆ / University of Novi Pazar, SERBIA
“Traditional Architecture: Model for Integrated Approach in Designing Sustainable Architecture”

106 Laila ELQHAHTANI / Nora University, SAUDI ARABIA, Lamis ELGIZAWI / Mansoura University, EGYPT
“Color Sustainability in Hospitals Interior Spaces”

107 Alireza FARHANGI KHANGHAH / Payam-noor University, Saba KAZEMI / Kurdistan University, IRAN
“Design in Media Scale, an Important Capacity to Penetrating Nature to Sustainable Residential Complexes”

T2 Buildings for Tomorrow

201 Nikola NOVAKOVIĆ, Radovan RADOMAN, Slobodan JOVIĆ / enforma, MONTENEGRO
“Housing Complex Marevity Village”

202 Tarek Abdelsalam / University of Modern Sciences and Arts, EGYPT
“A Vision for Future: Analysis of the Prominent Synthesis of Culture and Sustainability in Hassan Fathy Architecture”

203 Haris BRADIĆ / University of Sarajevo, BOSNIA AND HERZEGOVINA
“Autonomous House in Sarajevo”
T3  Transforming Cities Towards the Future

301 Eleftheria GAVRIILIDOU, Dionysia DEDOUSI, Holm KLEINMANN, Eleni OUREILIDOU, Maria RITOU, Sarantis G. Z. ZAFEIROPOULOS / Aristotle University of Thessaloniki, GREECE
“The City as a Resource. Urban Agriculture in the Lachanokipoi District of Thessaloniki”

302 Ilaria di CARLO / University of Trento, ITALY
“From the Death of Typologies to the Rise of Cellular Automata”

303 Biljana PAVLOVIĆ / Urban Centre “Urbanizam Novi Sad”, SERBIA
“From Path to Strategy”

304 Oriana CODISPOTI / Politechnic of Milan, ITALY
“Sustainability and Urban Form”

305 Dina STOBER / University of Osijek, CROATIA, Branko CAVRIC / University of Botswana, BOTSWANA
“Dynamics and Aesthetics of Urban Change in Post-Socialist Osijek, Croatia”

306 Pavle STAMENOVIĆ, Dušan STOJANOVIC / University of Belgrade, SERBIA, Dunja PREDIĆ / Subventive Research Unit, AUSTRIA, Žarko UZELAC / Klot Bureau, FRANCE
“If than: How to Grow a City? Sustainable Development without a Master Plan”

T4  Course of Adapting Architecture

401 Dina AHMED AHMED ELMELIGY / Tanta University, EGYPT
“Innovative Sustainable Technologies in Heritage Revival”

402 Hassan ESTAJI / University of Applied Arts Vienna, AUSTRIA
“Flexible Spatial Configuration in Traditional Iranian Houses, the Case of Sabzevar”

T5  Challenges of Buildings Refurbishment

501 Dubravka ĐUKANOVIĆ / Studio D’ART, SERBIA
“Rehabilitation of the Old Hops Warehouse and Dryer in Bački Petrovac for the Future Museum of Slovaks in Vojvodina”

502 Ilija LALOŠEVIĆ / University of Montenegro, MONTENEGRO
“Refurbishment of Historic Buildings in Kotor after Montenegro Earthquake 1979”

503 Vesna LOVEC, Milica JOVANOVIĆ POPOVIĆ / University of Belgrade, SERBIA
“Adapting Traditional House in Vojvodina to Contemporary Needs - Porch as a Basic Element of Transformation”
T6  Energy Efficiency and Savings / Building Technologies

601  Vladimir JOVANOVIC / Vienna University of Technology, AUSTRIA
“Establishing Procedure for Energy Plus Architecture”

602  Haris BRADIĆ / University of Sarajevo, BOSNIA AND HERZEGOVINA
“The Kromolj House in Sarajevo”

603  Ljiljana ĐUKANOVIĆ, Milica JOVANOVIC POPOVIĆ, Ana RADIVOJEVIĆ / University of Belgrade, SERBIA

T7  Design Inline with Environment / Ecological Impact of Materials

701  Matej BLENKUS, Milos FLORIJANČIČ, Mitja ZORC / University of Ljubljana, SLOVENIA
“Architectural Design of Provisional Use - Workers’ Settlement for the Construction of a Second Block at the Krško Nuclear Power Plant”

702  Ognjen SUKALO / University of Banja Luka, REPUBLIC OF SRPSKA
“Sustainable Edification: Natural Materials and Subjective Pursuits in Building Process”

703  Eleftheria GAVRILLIDOU, Alkistis-Stergiani KARTSIOU, Antonia KALATHA / Aristotle University of Thessaloniki, GREECE
“The Innovative Past: Sustainability in Greek Vernacular Architecture”

704  Sara TORKI, Siva SEPHERY NEJAD / Staedelschule Architecture Class, GERMANY
“Identification of Staircase Vernacular Village, Abiyaneh in Iran, as a Sustainable Cultural Heritage for Re-Using the Traditional Techniques in Today’s Architecture”

705  Laila ALQAHTANI / Princess Noura Bent Abdel-Rahman University, SAUDI ARABIA
“Space Design of Hyperactivity and Distracted Attention Sustainable Methodology of Using Materials”

706  Saja KOSANOVIC, Milica JOVANOVIC POPOVIĆ / University of Belgrade, SERBIA
“Ecological Assessment of Building Materials in Serbia: Constrains and Possibilities”

707  Alireza FARHANGI KHANGHAH / Payam-noor University, Saba KAZEMI / Kurdistan University, IRAN
“The Impact of Residential Pathways to Meet a Sustainable Architecture for Housing Complexes”

708  Verica MEDO, Jelena RISTIĆ TRAJKOVIĆ / University of Belgrade, SERBIA
“Aspects of Environmental Art in Architectural Design Case Study of Installation Art”
T8  Technical Conditions, Processes and Aspiration

801  Soolmaz ABDALI HAJIABADI, Alireza JAHANARA, Aref ARFAEI / Eastern Mediterranean University, TURKISH REPUBLIC OF NORTHERN CYPRUS

T9  Knowledge Transfer / Education and Training

901  Erdin SALIHOVIC, Nermina ZAGORA / University of Sarajevo, BOSNIA AND HERZEGOVINA
“Furniture Design in Bosnia and Herzegovina: Bridging the Gap between Design Education and Professional Practice”

902  Dragan MARKOVIC, Ana NIKEZIC / University of Belgrade, SERBIA
“The Implementation of the Multidimensional Concept of Sustainability to Architectural Education: Design Studio Case Study”