PRELIMINARY PROGRAMME
Draft _1st August 2013

16th October 2013 | Wednesday
Local: Auditorium of the ’Bienal de Vila Nova de Cerveira’

08h30-09h30 - Registration and Poster delivery

09h30-10h15 – Opening

10h15-10h45 – Earthen Architecture World Heritage Programme
            Key Note Speaker: Lazare Eloundou, UNESCO-World Heritage Center (to be confirmed)

10h45-11h15 – ’Built to Meet Needs’: Paul Oliver and the study of architecture
            Key Note Speaker: Marcel Vellinga, Oxford Brookes University, UK, CIAV (registered)

11h00-11h30 – Coffee break

Session 1: Cultural Heritage – Room 1 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES
Moderators: To designate

11h30-11h45 – Vernacular earthen granaries in Mexico
            Luis Fernando Guerrero Baca - Metropolitan Autonomous University, Xochimilco, Mexico,
            ICOMOS-ISCEAH, PROTERRA (registered)

11h45-12h00 – Givaer Island, on the arctic of Norway - a multifaceted economy surviving on heritage skills
            Gisle Jakhelln - ICOMOS-Norway, ICOMOS-CIAV (registered)

12h00-12h15 – Historic daubed corner-timbered constructions in Czech Republic
            Zuzana Syrová & J. Syrový - National Heritage Institut, Czech Rep., ICOMOS-ISCEAH (registered)

12h15-12h30 - Vernacular houses of Lesvos, Greece: typology and construction technology
            Pamela Jerome - ICOMOS-ISCEAH, WASA/STUDIO A and Columbia University, USA (to be confirmed)

12h30-12h45 – Building on piles
            Miles Lewis - University of Melbourne, ICOMOS-CIAV, Australia (registered)
12h45-13h00 – Debate
13h00-14h30 – Lunch

Session 2: Cultural Heritage – Room 1 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES

Moderators: To designate

14h30-14h45 – An example of vernacular architecture in central Anatolia, Turkey: the mut houses
   B. Çelebioğlu & U. Yergün - Department of Preservation, Faculty of Architecture, Yıldız Technical University, Istanbul, Turkey (registered)

14h45-15h00 – Carrasqueira: Fishing harbour on stilts | hut village in Portugal
   Filipe Jorge - Editora Argumentum, Portugal, PROTERRA (registered)
   Patricia Bruno - Centro de Arqueologia da Universidade de Lisboa, Portugal

15h00-15h15 – Working and living: the fishermen and their settlements in Alagoas, Brazil
   M. A. da Silva & L.M. Cerqueira - Federal University of Alagoas, Maceió, Brazil (registered)

15h15-15h30 – The Sami Goahti an earthen house in the Arctic
   R. Sjølie - Department of the management of the Sami cultural heritage, Sami parliament of Norway (registered)

15h30-15h45 – Researching the traditional building culture of Costa da Lagoa, Santa Catarina, Brazil
   Maria Isabel Kanan – iPHAN, Brazil, ICOMOS-ISCEAH, PROTERRA (registered)

15h45-16h00 – Vernacular Architecture in Cuba
   Daniel Taboada - ICOMOS-CIAV, Cuba (to be confirmed)

16h00-16h15 – Debate
16h15-16h30 – Coffee break

Session 3: Building Cultures – Room 2 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES

Moderators: To designate

14h30-14h45 – African-Brazilian architecture in Benin: rescue and re-evaluation of traditional techniques
   Alexandre Mascarenhas & R. Kiki Gbénahou - Federal Institute of Minas Gerais, Brazil, PROTERRA (registered)

14h45-15h00 – Sino-Portuguese*: The significance of the definition of Shophouse in Southern Peninsula, Thailand
   N. Chansen - ICOMOS-CIAV, Thailand (to be confirmed)

15h00-15h15 – Minka – The houses of Japanese immigrants Ribeira Valley, São Paulo, Brazil
   A. Hijioka, B. Joaquim & A. Ino - Instituto de Arquitectura e Urbanismo, Universidade de São Paulo, Brazil (registered)

15h15-15h30 – (Re)using adobe. From survey to conservation; from restoration to new reconstruction
   Victor Mestre - University of Coimbra, Portugal (registered)

15h30-15h45 - Adobe architecture in Portugal: differences and analogies between vernacular and ‘designed’ architecture
   Maria Fernandes - CEAUCP, Portugal, ICOMOS-ISCEAH, PROTERRA (registered)
15h45-16h00 - Vernacular rammed earth-building typologies in the ancient reign of Seville, Spain
Jacinto Canivell, R. Rodríguez Garcia, A. M. González Serrano, A. Romero Girón - University of Seville, Spain (registered)

16h00-16h15 – Debate
16h15-16h30 – Coffee break

Session 4: Building Cultures – Room 1 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES

Moderators: To designate

16h30-16h45 – Geographical cataloguing of earthen architecture in Soria, Spain
Ignácio Gil Crespo - University Politécnica de Madrid, Spain (registered)

16h45-17h00 – Contribution to the knowledge of rammed earth houses in Vidigueira, Portugal
N. Fialho - Independent researcher, Portugal (registered)

17h00-17h15 – Rural rammed earth houses in Baixo Alentejo, Portugal: ruin or heritage?
Catarina Pereira - Association Centro da Terra, Portugal (not registered)

17h15-17h30 – Constructions with terróns in Alta Limia, Galicia, Spain: a lost sustainable
A. Fernández Palicio - Obradoiro de Tecnoloxías Apropiadas, Vigo, Galicia, Spain (not registered)

17h30-17h45 – Vernacular technology in Brazil: transformation and preservation
Marco Aantónio Penido Rezende, J.L.R. Leite & F.M.P. Cardoso - University of Minas Gerais, Brazil, PROTERRA (registered)

17h30-17h45 – Traditional and contemporary construction cultures: a comparison of its productive processes, Brazil
Thiago Lopes Ferreira - Ecole National Supérieur d'Architecture de Grenoble, France and Institute of Architecture and Urbanism of the University of São Paulo, Brazil (registered)

18h15-18h45 – Debate

18h45-19h00 – Presentation of the Competition for the Iberian Prize on Vernacular Architecture Research (Room 1)

Session 5: Conservation – Room 2 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES

Moderators: To designate

16h30-16h45 – Evaluation of planning systems in earthen heritage conservation
Mariana Correia - Escola Superior Gallaecia, Portugal, PROTERRA, CIAV, ISCEAH (registered)
Nicholas Walliman - Oxford Brookes University, U.K.

16h45-17h00 – Intangible Values of Building Culture in Vernacular Architecture
Ö. Karakul - University of Selçuk, Faculty of Fine Arts, Konya, Turkey (registered)

17h00-17h15 – Cultural Heritage Management and Ownership Regime in Island of Mozambique
A. Tarrafa Silva, R. Derks & A. Pereira Roders - University of Technology, Eindhoven, The Netherlands
J. Hougaard - University of Lúrio, Nampula, Mozambique (registered)

17h15-17h30 – Diagnosis methodology for restoration of Brazilian 18th century buildings
F. M. Tavares & M.T.G. Barbosa - University of Engineering, Juiz de Fora, Minas Gerais, Brazil (registered)
INTERNATIONAL CONFERENCE ON VERNACULAR HERITAGE & EARTHEN ARCHITECTURE

17h30-17h45 – Restoring rural houses in Estonia
J. Metslang - Centre of Rural Architecture, Estonia (registered)

17h45-18h00 - Conservation of architectural heritage in Saudi Arabia: the case study of Jawatha Mosque
M. Sharif Zami - King Fahd University Petroleum & Minerals, Saudi Arabia (not registered)

18h00-18h15 – Conservation problems and recommendations on architectural heritage of Hanönü, Turkey
K. Güler, Z. C. Keçici, A. Acarahoğlu & Y. Saluk - University of Architecture, Istanbul, Turkey (registered)

18h15-18h30 – Manuals for the recovery of historical centers of Sardinia, Italy
S. Carrucciu - University of Cagliari, Italy (registered)

18h30-18h45 – Debate

18h45-19h00 – Presentation of the Competition for the Iberian Prize on Vernacular Architecture Research (Room 1)

17th October 2013 | Thursday

Local: Auditorium of the Bienal de Vila Nova de Cerveira

09h00-09h30 – Cultural Values of Earthen Architecture for Sustainable Development
Key Note Speaker: Hubert Guillaud – CRAterre, Ecole Nationale Supérieure d'Architecture de Grenoble, ICOMOS-ISCEAH, PROTERRA, France

Session 6: Old & New – Room 1 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES
Moderators: To designate

09h30-09h45 – From the most Portuguese village of Portugal to the rural improvements and internal Colonization
V. Ribeiro, J. Aguiar - Faculty of Architecture, Technical University of Lisbon, Portugal
M. Reimão Costa - University of Algarve, Portugal (registered)

09h45-10h00 – Two contests (1907, 2009) for the design of model, vernacular houses for health resort Łądek Zdrój, Poland.
E. Trocka-Leszczyńska & A. Tomaszewicz - Wroclaw University of Technology, Faculty of Architecture, Wroclaw, Poland (registered)

10h00-10h15 – Changing trade – the Modernist Vernacular as idiom
Debbie Whelan - Department of Architecture, Durban University of Technology, South Africa, ISCEAH (registered)

10h15-10h30 – The city vernacular in South Africa
Z.G. Wessels & Gerhard Bosman - Earth Unit, Department of Architecture, University Free State, South Africa (registered)

10h30-10h45 – Contemporary vernacular as a diffusion of an innovation process
J.A. Al-Qawasmi - King Fahd University of Petroleum & Minerals, Dhahran, Saudi Arabia (to be conf.)

10h45-11h00 – Continuity and change of Thai vernacular building tradition in Thailand
Pratima Nimsamer - Silpakorn University, Bangkok, Thailand (registered)
N. Walliman - Oxford Brookes University, Oxford, England
11h00-11h15 – Debate
11h15-11h30 – Coffee Break

Session 7: Old & New – Room 2 | THEME 1: CULTURAL HERITAGE AND BUILDING CULTURES
Moderators: To designate

09h30-09h45 – *Aproprgate moderness and the popular pattern of the “Indiana” architecture*
Ana Lima - Escola Superior Gallaecia, Vila Nova de Cerveira, Portugal *(registered)*

09h45-10h00 – *The effects of socio-economic change on vernacular architecture*
B. Cantimur - Mimar Sinan Fine Arts University, Faculty of Architecture, Istanbul, Turkey *(to be confirmed)*

10h00-10h15 – *Harmonic Diachrony: current use of traditional techniques in rehabilitation projects*
Mónica Alcindor - Escola Superior Gallaecia, Portugal *(registered)*
Oriol Roselló - CAT’S, UdG - Escola Politècnica Superior, Girona, Spain *(to be confirmed)*

10h15-10h30 – *Küreken 2013: designing a new village with rammed earthen construction in Eastern Anatolia, Turkey*
B. Çiçek - İTÜ Foundation- Earthen Constructions Working Team, Istanbul, Turkey *(registered)*

10h30-10h45 – *Mértola, museology and earthen architecture*
R. Melo da Rosa - Institute João Tomás Nunes, Fermentelos, Portugal *(registered)*

10h45-11h00 – *Contemporary earthen architecture in the south west of Portugal, meanings of a heritage*
Susana T. Sequeira - Department of Architecture and Urbanism, University Institute, Lisbon, Portugal *(registered)*

11h00-11h15 – Debate
11h15-11h30 – Coffee Break

Session 8: Constructive Techniques – Room 3 | THEME 2: MATERIALS & CONSTRUCTIVE TECHNIQUES
Moderators: To designate

09h30-09h45 – *A Preliminary Study on the Construction Systems of House Types in Timor-Leste (East Timor)*
Y. R. Chen & C. P. Pan - Department of Architecture, Cheng Shiu University, Kaohsiung, Taiwan
Y. L. Lim & M. Y. Ng - Department of Architecture, University Teknologi Malaysia, Skudai, Malaysia
W. W. Huang - Department of Art and Design, Yuan Ze University, Chung-Li, Taiwan *(registered)*

09h45-10h00 – *A report of turf ridge (shibamune) in Japanese thatched folk houses*
S. Ono - Yokohama National University, Yokohama, Japan
Y. Yamada - Tokyo Metropolitan University Tokyo, Japan *(registered)*

10h00-10h15 – *Construction Techniques of the Vernacular Architecture of the Eastern Black Sea Region*
K. Güler - Mimar Sinan Fine Arts University Faculty of Architecture Department of Restoration, Turkey
A.C. Bilge - Istanbul Technical University Faculty of Architecture Department of Restoration, Turkey *(registered)*

10h15-10h30 – *Cob in Spain*
C. Mileto, F. Vegas López-Manzanares, V. Cristini & L. García Soriano - Instituto de Restauración del Patrimonio, Universitat Politècnica de València, Valencia, Spain *(registered)*
10h30-10h45 – Traditional materials and construction techniques in the rural settlement Baspinar, Turkey
M. Efeoğlu & A. Çiftçİ - Yıldız Technical University, Faculty of Architecture, Istanbul, Turkey (not registered)

10h45-11h00 – Living with Bamboo and plant leaves: Thailand’s last community of traditional bamboo huts
V. Vacharasin - Department of Architecture & Planning, Faculty of Architecture, King Mongkut’s Institute of Technology Ladkrabang, Bangkok, Thailand (registered)

11h00-11h15 – Stone Constructions in Corbelling
Borut Juvanec - Ljubljana University, Faculty of Architecture, Ljubljana, Slovenia, ICOMOS-CIAV (to be confirmed)

11h15-11h30 – Debate

11h30-11h45 – Architectural heritage of the north eastern Portugal: History, construction and valorisation
L. Martins, G. Vasconcelos & P. B. Lourenço - University of Minho, Department of Civil Engineering, Portugal (registered)

11h45-12h00 – An example of vernacular architecture: traditional houses of Adana, Turkey
N. Umar - Restoration Department, Institute of Science, Yıldız Technical University, Istanbul, Turkey
C. Karbeyaz - Restoration Department, Institute of Science, Istanbul Technical University, Turkey
Ö. O. Polat - Structural Engineering Department, Institute of Science, Istanbul Technical University, Turkey (registered)

12h00-12h15 – Architectural morphology and construction techniques of traditional Yoran houses, Turkey
U. Yergün, C. I. Gençer, B. Çelebioğlu & A. Çiftçİ - Yıldız Technical University, Faculty of Architecture, Istanbul, Turkey (registered)

12h15-12h30 – Typological research on traditional community house of the Katu ethnic minority in Vietnam
P. H. Truong & H. Kobayashi - Graduate School of Global Environmental Studies, Kyoto University, Kyoto, Japan
T. N. Nguyen - College of Sciences, Hue University, Hue, Vietnam (registered)

12h30-12h45 – The vernacular house between the Cávado and the Ave
C. E. Barroso, D. V. Oliveira, L. F. Ramos & P. B. Lourenço - ISISE, Universidade do Minho, Guimarães, Portugal (registered)

12h45-13h00 – Body-based units of measurement for building Katu community houses in Central Vietnam
H. Kobayashi - Graduate School of Global Environmental Studies, Kyoto University, Kyoto, Japan
T. N. Nguyen - Hue College of Science, Hue University, Hue, Vietnam (registered)

13h00-13h15 – Rammed earth walls in the late middle age castles in the actual province of Soria, Spain
Ignáció Gil Crespo - Universidad Politécnica de Madrid, Spain (registered)

13h15-13h30 – Debate
13h30-14h30 – Lunch
**Session 10: Materials – Room 2 | THEME 2: MATERIALS & CONSTRUCTIVE TECHNIQUES**

Moderators: To designate

11h30-11h45 – *Gypsum as reinforcement for floors: conceptual approach*

F. Vegas López-Manzanares, C. Mileto, V. Cristini & J. R. Ruiz Checa - Instituto de Restauración del Patrimonio, Universitat Politècnica de València, Spain *(registered)*

V. La Spina - Departamento de Arquitectura y Tecnología de la Edificación, Universidad Politécnica de Cartagena, Spain

11h45-12h00 – *Timber roof structures of centenary earthen buildings. Case studies*

A. Tavares - Faculty of Engineering of the University of Porto, Porto, Portugal

Aníbal Costa & Humberto Varum - Department of Civil Engineering of the University of Aveiro, Portugal *(registered)*

12h00-12h15 – *Recycling of bricks in rammed earth walls*

V. Cristini, C. Mileto, F. Vegas López-Manzanares & J. R. Ruiz Checa - Instituto de Restauración del Patrimonio, Universitat Politècnica de València, Valencia, Spain *(registered)*

12h15-12h30 – *The importance of knowledge on the vernacular heritage preservation*

A. Costa - Faculty of Engineering of the University of Porto, Portugal

D. Silveira, A. Tavares, H. Varum, C. Almeida & A. Arêde - Department of Civil Engineering of the University of Aveiro, Portugal *(registered)*

12h30-12h45 – *Strategies to improve earth building durability*

R. Eires & A. Camões - Department of Civil Engineering, University of Minho, Guimarães, Portugal

M. Ponte - Department of Architecture, Faculty of Sciences and Technology, University of Coimbra, Portugal *(to be confirmed)*

12h45-13h00 – Debate

13h00-14h30 – Lunch

**Session 11: Mortars – Room 3 | THEME 2: MATERIALS & CONSTRUCTIVE TECHNIQUES**

Moderators: To designate

11h45-12h00 – *Adequacy of mortars for adobe building renders*

Ana Velosa - University of Aveiro, Civil Engineering Department and GEOBIOTEC, Portugal *(regist.)*

Humberto Varum - University of Aveiro, Civil Engineering Department, Portugal *(registered)*

12h00-12h15 – *Use of plasters containing straw in vernacular architecture*

M. Golež & A. Mauko - Slovenian National Building and Civil Engineering Institute, Ljubljana, Slovenia *(registered)*

12h30-12h45 – *Evaluation of air lime and clayish earth mortars for earthen wall renders*

P. Faria, V. Silva, N. Jamú & I. Dias - FCT, Dep. Civil Engineering, Nova University of Lisbon, Portugal *(registered)*

M.I. Gomes - ISEL, Dep. Civil Engineering, Polytechnic Institute of Lisbon, Portugal *(registered)*

12h45-13h00 – *Cattail-reinforced clay plasters in building heritage preservation and new constructions*

G. P. Georgiev, W. Theuerkorn, M. Krus & R. Kilian - Fraunhofer-Institute for Building Physics IBP Holzkirchen, Stuttgart, Germany *(registered)*
### Session 12: Territory – Room 1 | THEME 3: TERRITORY AND ENVIRONMENTAL ADAPTATION

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<th>Time</th>
<th>Topic</th>
<th>Authors/Institutions</th>
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<tr>
<td>13h00-13h15</td>
<td>Lime and colour technologies in the vernacular architecture of the Algarve, Portugal</td>
<td>M. Santos, J. Pernão &amp; J. Aguiar - Faculdade de Arquitectura da Universidade Técnica de Lisboa, Portugal, M. Reimão Costa - Faculdade de Ciências e Tecnologia da Universidade do Algarve, Portugal (registered)</td>
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<tr>
<td>13h15-13h30</td>
<td>Debate</td>
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<td>13h30-14h30</td>
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<tr>
<td>14h30-14h45</td>
<td>Watermills of Alface: water systems architecture in Algarve landscape, Portugal</td>
<td>M. Barão, T. Valente &amp; M. Costa - Universidade do Algarve, Faro, Portugal (registered)</td>
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<tr>
<td>14h45-15h00</td>
<td>Watermills and weirs from the Ave River: an inter-municipal heritage value</td>
<td>R. Bruno Matos - Centro de Estudos de Arquitectura e Urbanismo da FAUP, Portugal (registered)</td>
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<td>15h00-15h15</td>
<td>The Pesqueiras of Minho River - a vernacular heritage to preserve</td>
<td>F. Pacheco, A. Fernandes, X. Ollero &amp; C. Antunes - Escola Superior Gallaecia, Vila Nova de Cerveira, Portugal (registered)</td>
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<tr>
<td>15h45-16h00</td>
<td>Vernacular settlements in Serra da Peneda, Portugal: the case of Rouças and Gavieira</td>
<td>A. F. Gomes - CI-ESG, Escola Superior Gallaecia, Vila Nova de Cerveira, Portugal (registered)</td>
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<td>16h00-16h15</td>
<td>Architecture(s) in Serra da Peneda, Portugal: an approach to settlements on the territory</td>
<td>Fernando C. Barros - Independent researcher, Portugal (registered)</td>
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<td>16h15-16h30</td>
<td>Debate</td>
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<td>16h30-16h45</td>
<td>Coffee Break</td>
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### Session 13: Landscape – Room 2 | THEME 3: TERRITORY AND ENVIRONMENTAL ADAPTATION

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<tr>
<td>14h30-14h45</td>
<td>Dry stone buildings in Sicily. An environmental and territorial resource</td>
<td>L. Dipasquale - University of Florence, INN-LINKS Research Center, Italy (registered), V. Megna &amp; R. Prescia - University of Palermo, Department of Architecture, Italy</td>
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<tr>
<td>14h45-15h00</td>
<td>Underground dwellings in the Tajuña valley, Madrid, Spain and their bioclimatic adaptation</td>
<td>M. Barbero Barrera, I. J. Gil Crespo, L. Maldonado Ramos &amp; de J. Cárdenas y Chávarri - Universidad Politécnica de Madrid, Spain (registered)</td>
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15h00-15h15 – Bioclimatic comparative analysis in vernacular architecture: two Sardinia examples
L. G. F. Cannas & G. Desogus - DICAAR, University of Cagliari, Cagliari, Italy (registered)

15h15-15h30 – Archaeological and vernacular heritage coexistence in rural areas: Didyma, Turkey
E. Omay Polat & E. Harman Aslan - Yildiz Technical University, Istanbul, Turkey
B. Can Çetin - Istanbul Technical University, Turkey (to be confirmed)

15h30-15h45 – Cacela revisited: a brief study of the architecture and landscape of Algarve, Portugal
M. Reimão Costa & D. Batista - Universidade do Algarve, Faro, Portugal (registered)

15h45-16h00 – Relating religious and vernacular architecture: Convent of Santo António, a case study in Portugal
A. Rodrigues - Câmara Municipal de Loulé, Portugal
Ana Pereira Roders - Technical University of Eindhoven, Eindhoven, Netherlands (registered)

16h00-16h15 - The Melting Vernacular Architecture in Maramureş, Romania
L. Zaharia - Architect, Baia Mare, Maramureş, Romania (registered)

16h15-16h30 – Debate

16h30-16h45 – Coffee Break

Session 14: Urban Design – Room 1 | THEME 3: TERRITORY AND ENVIRONMENTAL ADAPTATION
Moderators: To designate

16h45-17h00 – The unrecognized bedouin villages – internal spatial order as a basis for development
Y. Manor-Rosner, Y. Rofé & S. Abu-Rabia-Queder - Bona Terra Department of Man in the Desert, J. Blaustein Institutes for Desert Research, Ben-Gurion University of the Negev (to be confirmed)

17h00-17h15 – Vernacular Architecture in Oman: a case study of transition from wood to cement
Samir Abdulac - Secretary General of ICOMOS France, Paris, ICOMOS-CIAV (registered)

17h15-17h30 – From universal to local: challenges of safeguarding the vernacular architecture in Turkey
T. Gül Kökşal - Faculty of Architecture and Design, Kocaeli University, İzmit, Turkey
D. İkiz - Faculty of Technology, Design and Environment, Oxford Brookes University, United Kingdom
B. S. Coşkun - Faculty of Architecture, Mimar Sinan Fine Arts University, Istanbul, Turkey (registered)

17h30-17h45 – The patio house in Morocco: a sustainable design strategy
B. Aguilar, L. Dipasquale & S. Mecca - University of Florence, INN-LINKS Research Centre, Florence, Italy (to be confirmed)

17h45-18h00 – Urban heritage in Setúbal’s domestic architecture, Portugal
I. Sousa Macedo - Faculty of Architecture, Technical University of Lisbon, Portugal (registered)

18h00-18h30 – Debate
20h00-22h30 – Jantar Formal

Session 15: Urban Design – Room 2 | THEME 3: TERRITORY AND ENVIRONMENTAL ADAPTATION
Moderators: To designate

16h45-17h00 – Vernacular architecture within the urban Master Plan of Maia, Portugal
17h00-17h15 – Saving Cumalıkızık for the future  
A. Z. Ahunbay - Istanbul Technical University, Faculty of Architecture, Turkey  
T. Ayracilar & A. Polat - Yıldız Municipality, Bursa, Turkey  
A. Uray - Mersan Construction, Bursa, Turkey (registered)

17h15-17h30 – Common cultural heritage in two Ottoman ports: Smyrna and Salonica  
C.I. Gençer - Yıldız Technical University, Faculty of Architecture, Istanbul, Turkey (registered)

17h30-17h45 – Understanding landscape and the values of traditional architecture and construction  
Fernando Vela Cossío - Escuela Técnica Superior de Arquitectura de la Universidad Politécnica de Madrid / CIAT, Spain (to be confirmed)  
I. Salto-Weis Azevedo - Universidad Politécnica de Madrid

17h45-18h00 – Good practice for the conservation of urban settlements, vernacular architecture and surrounding landscapes  
R. Eppich, J.C. Espada - Fundación Tecnalia Research & Innovation, Bizkaia, Spain  
C. Cruz - Dirección Regional de Cultura do Norte - DSBC, Porto, Portugal  
A. Kulmer - Landentwicklung Steiermark, Austria (to be confirmed)

18h00-18h30 – Debate
18h30-18h45 – Award session
20h00-22h30 – Formal dinner

18th October 2013 | Friday
Local: Auditorium of the ‘Biennial de Vila Nova de Cerveira’

09h00-09h15 – ICOMOS-CIAV | International Committee on Vernacular Architecture  
Speaker: Gislle Jakhelln - President of ICOMOS-CIAV (registered)

09h15-09h30 – ICOMOS-ISCEAH | International Scientific Committee on Earthen Architecture  
Speaker: John Hurd - President of ICOMOS-ISCEAH (to be confirmed)

Session 16: Energy Efficiency – Room 1 | THEME 4: ENERGY EFFICIENCY & SUSTAINABLE DESIGN
Moderators: To designate

09h30-09h45 – Study for the rehabilitation of vernacular architecture with sustainable criteria  
I. Costa Carrapiço & J. Neila González - Superior Technical School of Architecture of Madrid, Spain (registered)

09h45-10h00 – The microclimatic design of Southern Sardinian loggias in Italy  
M. Achenza, G. Chiri & I. Giovagnorio - DICAAR, University of Cagliari, Sardinia, Italy (registered)

10h00-10h15 – Assessing energetic self-sufficiency and low environmental impact in Pontes, Portugal  
Inês Cabral, G. Machado & A. Coelho - ECP, Castro Laboreiro, Portugal and Ecoperfil, Lisbon, Portugal (registered)

10h15-10h30 – Energy efficient contemporary vernacular buildings, in Egypt  
M. Dabaieh - Misr International University Egypt (registered)
10h30-10h45 – **Responding to extreme climatic conditions through Shovadan architecture, in Dezful, Iran**

Z. Hosseini & R. Vatankhah - Faculty of Conservation, Art University of Isfahan, Isfahan, Iran (not registered)

10h45-11h00 – **Efforts to resurrect and adapt earth building and passive solar techniques in Ladakh, India**

N. Joshi - Indian Institute of Technology, Roorkee, India (to be confirmed)

11h00-11h15 – **Vernacular principles towards eco-efficiency: a case study in Santiago do Cacém, Portugal**

M. Sampaio - Universidade Lusíada do Porto, Portugal

Bruno Marques - Centro de Estudos Africanos da Universidade do Porto, Portugal (to be confirmed)

11h15-11h30 – Debate

11h30-11h45 – Coffee Break

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**Session 17: Sustainable Design – Room 2 | THEME 4: ENERGY EFFICIENCY & SUSTAINABLE DESIGN**

Moderators: To designate

09h30-09h45 – **The contribute of using vernacular materials and techniques for sustainable design**

J. Fernandes, R. Mateus & L. Bragança - C-TAC Research Centre, University of Minho, Guimarães, Portugal (registered)

09h45-10h00 – **Evaluation of sustainable design elements in the historic Centre of Nicosia, Cyprus**

M. Philokyprou, A. Michael, S. Thravalou & I. Ioannou - School of Engineering, University of Cyprus, Nicosia, Cyprus (registered)

10h00-10h15 – **Local potentials for a sustainable heritage management**

A.M. Labo & D.F. Paraschiv - University of Architecture And Urbanism, Bucharest, Romania (registered)

10h15-10h30 – **The case of village Maće, Republic of Serbia**

M. Dragišić & Z. Đorđević - Institute for the Protection of Cultural Monuments of Serbia, Belgrade, Republic of Serbia and Institute for Multidisciplinary Research University of Belgrade, Belgrade, Republic of Serbia (not registered)

10h30-10h45 – **Added value by benchmarking: comparing existing buildings to demonstrate their potential**

N. Silva Brito & M. Gameiro da Silva - University of Coimbra, Portugal (registered)

10h45-11h00 – **Sustainability of vernacular houses in the inner towns of Muğla, Turkey: Architectural typology and its transformation**

O. Basoglan Avsar - Department of Architecture, Pamukkale University, Denizli, Turkey

E. Akyuz Levi - Department of Architecture, Dokuz Eylül University, Izmir, Turkey (registered)

11h00-11h30 – Debate

11h30-11h45 – Coffee Break

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**Session 18: Materials – Room 1 | THEME 5: RISK MITIGATION & NATURAL HAZARDS**

Moderators: To designate

11h45-12h00 – **Seismic-V: Vernacular Seismic Culture in Portugal**

Mariana Correia, Gilberto Carlos & Sandra Rocha - Escola Superior Gallaecia, Portugal (reg.)

Paulo B. Lourenço & Graça Vasconcelos - Universidade do Minho, Portugal (registered)

Humberto Varum - Universidade de Aveiro, Portugal (registered)
12h00-12h15 – *The History of New Zealand Housing and the Performance of Different Styles in the 2011 Christchurch Earthquakes*
   Hugh Morris & Margareth Worth - Department of Civil and Environmental Engineering, The University of Auckland, Auckland, New Zealand *(registered)*

12h15-12h30 – *Japanese Dozo-structured buildings damaged by the 2011 Tohoku’s Earthquake*
   A.Y. Yamada - Tokyo Metropolitan University, Tokyo, Japan
   B. S. Hirata - Tokyo Metropolitan Government Office, Tokyo, Japan
   C. S. Ono - Yokohama National University, Yokohama, Japan *(registered)*

12h30-12h45 – *Improvement of vernacular housing for disaster prone areas in Bangladesh: a six year experience*
   Olivier Moles - CRAterre-ENSAG, National Superior School of Architecture of Grenoble, France
   M. S. Islam & T. R. Hossain - Department of Civil Engineering, Bangladesh Univ. of Eng. and Technology, Dhaka, Bangladesh *(not registered)*
   R. K. Podder - Caritas Bangladesh, Dhaka, Bangladesh

12h45-13h00 – *Seismic risk mitigation of Lorca historic centre masonry residential buildings, in Spain*
   A. Guardiola-Villora & L. Basset-Salom - Escuela Técnica Superior de Arquitectura, Universitat Politècnica de València, Spain *(registered)*

13h00-13h15 – *Vulnerability assessment of churches under earthquake hazard*
   E. Paupério - Instituto da Construção, Faculdade de Engenharia da Universidade do Porto, Portugal
   X. Romão & A. Arêde - Faculdade de Engenharia, Universidade do Porto, Portugal *(to be confirmed)*
   Aníbal Costa - Universidade de Aveiro, Portugal *(registered)*

13h15-13h30 – Debate

13h30-14h30 – Lunch

**Session 19: Landscape – Room 2 | THEME 5: RISK MITIGATION & NATURAL HAZARDS**

Moderators: To designate

11h45-12h00 – *Learning from vernacular building practices: a starting point for risk mitigation*
   A. Caimi - CRAterre, Ecole Nationale Supérieure d’Architecture de Grenoble, France *(registered)*
   M. Hofmann - Archives of Modern Building, Ecole Polytechnique Fédérale de Lausanne, Switzerland

12h00-12h15 – *A vernacular architectonic tradition hidden behind facades: concepción’s case in Chile*
   H. Capellià Miternique - Dept. Geography, Faculty of Architecture, Urbanism & Geography, Universidad de Concepción, Chile *(registered)*

12h15-12h30 – *Vernacular heritage seismic risk management. Ongoing educational project*
   Julio Vargas Neumann, S. Rodríguez-Larrain, T. Montoya Robles & S. Onnis - Centro Tierra, Pontificia Universidad Católica del Perú, Lima, Peru *(registered)*

12h30-12h45 – *Runner beams as a building element of masonry walls in Eastern Anatolia, Turkey*
   Z. Inan - Istanbul Technical University, Turkey *(not registered)*

12h45-13h00 – *Experimental investigation on the repair of rammed earth by means of injection of mud grouts*
   Rui A. Silva, Daniel V. Oliveira, Paulo B. Lourenço - ISISE, University of Minho, Guimarães, Portugal *(registered)*
   L. Schueremans - Department of Civil Engineering, KULeuven, Herlee, Belgium
   T. Miranda - C-TAC, University of Minho, Guimarães, Portugal
13h00-13h15 – Contemporary installations with Timber from Disaster Reconstructions
  M. Bostenaru Dan – “Ion Mincu” University of Architecture and Urbanism, Bucharest, Romania
  D. Mendes - SCTE-IUL, Lisbon, Portugal (registered)

13h15-13h30 – Debate
13h30-14h30 – Lunch

Session 20: Urban Design – Room 1 | THEME 6: EDUCATION & NEW RESEARCH FOCUS
Moderators: To designate

14h30-14h45 – The DSA-earthen architecture: a tool to convey the lessons of vernacular architecture
  Bako Rakotomamonjy, Sébastien Moriset, David Gandrau & Hubert Guillaud - CRATerre-Ecole Nationale Supérieure d’Architecture de Grenoble, France (registered)

14h45-15h00 – Five years working with the youth: Re-evaluation of earthen heritage in the Western Himalayas
  M. Oeter & A. Skedzuhn - NGO Achi Association, Zurich, Switzerland (registered)

15h00-15h15 – Addressing Southeast Asian vernacular architecture studies in the changing environment
  R. Oranratmanee - Faculty of Architecture, Chiang Mai University, Thailand (registered)

15h15-15h30 – Vernacular architecture as part of the education of building design
  V. Von Gaudecker & L. Koch - Institute of public buildings and design, University of Stuttgart, Germany (not registered)

15h30-15h45 – Exposing architecture students to vernacular concepts
  J.H. Nel & G. Bosman - Earth Unit, Department of Architecture, University Free State, Bloemfontein, South Africa (registered)

15h45-16h00 – Using old farm buildings for transmitting vernacular traditions in Ireland
  A. Meenan & C. Murray - The Heritage Council, Kilkenny, Ireland (to be confirmed)

16h00-16h15 – Debate
16h15-16h30 - Coffee Break

Session 21: Urban Design – Room 2 | THEME 6: EDUCATION & NEW RESEARCH FOCUS
Moderators: To designate

14h30-14h45 – Reading vernacular heritage: the case of Sino-French joint workshop of Liang Cun, China
  Yong Shao - College of Architecture and Urban Planning, Tongji University, Shanghai, P.R.China (not registered)

14h45-15h00 – Workshop for theoretical and practical conservation of vernacular architecture in Greece
  N. A. Lianos - Faculty of Architecture, Democritus University of Thrace, Xanthi, Greece (not registered)

15h00-15h15 – Promoting vernacular architecture as a central topic in academic research and education in Mexico
  R. Pennacchio - Dipartimento di Architettura e Design, Politecnico di Torino, Italy
  R. Nicchia - Associazione Archintorno, Napoli, Italy (registered)

15h15-15h30 – Earthen architecture, culture of transition and self-construction
  Paulo Costa - Atelier PEEL living projects, Porto, Portugal (registered)
15h30-15h45 – Contribution of the audio-visual Heritage for the dissemination of the vernacular architecture  
J. Marques - Centro de Estudos Interdisciplinares do Século XX – University of Coimbra, Coimbra, Portugal (registered)

15h45-16h15 – Debate
16h15-16h30 – Coffee Break

Session 22: Urban Design – Room 1 | THEME 6: EDUCATION & NEW RESEARCH FOCUS
Moderators: To designate

16h30-16h45 – Digital tectonic: Rethinking building with earth in architecture  
B. Varela, A. Paio & V. Rato - Vitruvius FabLab-IUL, Instituto Universitário de Lisboa, Portugal (registered)

16h45-17h00 – Managing data on construction techniques and damage using digital media  
X. Romão - Faculdade de Engenharia da Universidade do Porto, Portugal  
E. Paupério - Instituto da Construção, Faculdade de Engenharia da Universidade do Porto, Portugal (to be confirmed)  
Aníbal Costa - Universidade de Aveiro, Portugal (registered)

17h00-17h15 – Austronesian houses analyses trough the WDRS-Database  
W. W. Huang - Department of Art and Design, Yuan Ze University, Chung-Li, Taiwan  
A. Fuji - College of Architecture & Environment, Sichuan University, China  
M. H. Wang - Department of Architecture, National Cheng Kung University, Tainan, Taiwan  
Y. R. Chen - Department of Architecture, Cheng Shiu University, Koahsiung, Taiwan (registered)

17h15-17h30 – Three-dimensional reconstitution of an ex-place. The submerged Vilarinho da Furna  
D.A. Carvalho, L.M. Mateus & V.M. Ferreira - CIAUD - Faculdade de Arquitectura da Universidade Técnica de Lisboa, Portugal (registered)

17h30-17h45 – VerSus: Vernacular Heritage contribution to Sustainable Architecture  
Mariana Correia, Gilberto Carlos, Jacob Merten, David Viana & Sandra Rocha - Escola Superior Gallaecia, Vila Nova de Cerveira, Portugal (registered)

17h45-18h00 – Debate

Session 23: Urban Design – Room 2 | THEME 6: EDUCATION & NEW RESEARCH FOCUS
Moderators: To designate

16h30-16h45 – Preserving vernacular architecture through community intervention and volunteer programmes  
J. D. Badillo - Ministry of Culture and Heritage, Quito, Ecuador (registered)

16h45-17h00 – Vernacular living as a model for innovation and sustainability: The wood furniture of Minho region  
D. Alves, L. P. Pacheco, J. Vicente & G. Sousa - Escola Superior Gallaecia, Vila Nova de Cerveira, Portugal (not registered)

17h00-17h15 – Research in vernacular architecture in Mexico  
G. Torres Zárate - National Polytechnic Institute - Escuela Superior de Ingeniería y Arquitectura Tecamachalco, Mexico (registered)
17h15-17h30 – Which are the keys for earth building reintroductio in Spanish building system?
A. Castellarnau Visús - PERIFERIA. Arquitectura y sostenibilidad scp. Huesca, Spain. (registered)

17h30-17h45 – Social and human aspects in the use of vernacular knowledge
N. Rey Cuellar - Paul Oliver Vernacular Architecture Library, Oxford Brookes University, Oxford, United Kingdom. (registered)

17h45-18h00 – Debate

18h00-19h00 – Final Debate
19h00-19h15 – Closure

19th October 2013 | Saturday

Meeting Point: Escola Superior Gallaecia
Time: 09h00

Programme 1: ICOMOS-CIAV meeting & ICOMOS-ISCEAH meeting.
Time period: Full day in Viana do Castelo and surroundings.
Target public: ICOMOS International Committee members of CIAV and ISCEAH

Programme 2: Earthen architecture workshop (www.centrodaterra.org)
Organisation: Association Centro da Terra (CdT)
Time period: Full day in Vila Nova de Cerveira
Target public: All the public.
Requirements: Registration fee
Details and Registration: info@centrodaterra.org
- Earthen plasters (rebocos de terra)
- To build with rammed earth (construir com taipa)
- To build with Strawbales (construir com fardos de palha)

Programme 3: VerSus Scientific Workshop (www.esg.pt/versus)
Organisation: Versus partners (ESG + UPV + UNICA + UNIFI + CRATerre)
Time period: Full day in Vila Nova de Cerveira
Details and Registration: versus@esg.pt

20th October 2013 | Sunday

Meeting Point: Escola Superior Gallaecia

VISIT 1 - LINDOSO & SOAJO

08h30 – Departure from Cerveira
Visit to the ‘espigueiros’ of Soajo, Lindoso and a ‘Branda’ in the national park of Peneda-Gerês

20h00 – Return to Cerveira

Registration to choose the visit: info-ciav2013@esg.pt
Coordinators: Filipa Gomes & Joana Soares (ESG | Escola Superior Gallaecia)
Support: Câmara Municipal de Arcos de Valdevez & Câmara Municipal de Vila Nova de Cerveira
VISIT 2 - GUIMARÃES

09h00 – Departure from Cerveira

Visit to the Historical Centre of Guimarães, World Heritage Site

19h00 – Return to Cerveira

Registration to choose the visit: info-ciav2013@esg.pt
Coordinator: Armando Fernandes (ESG | Escola Superior Gallaecia)
Support: Câmara Municipal de Guimarães & Câmara Municipal de Vila Nova de Cerveira

1-14th October 2013

VERNADOC | Vernacular Architecture Documentation Camp

Local: Vernacular watermills in the isolated settlement of Montaria, Serra d’Arga, Viana do Castelo district.

Registration: info-ciav2013@esg.pt
Deadline for registration: 31st of August 2013
Coordinators: Gilberto Carlos & David Viana (ESG | Escola Superior Gallaecia)
Organisation: Escola Superior Gallaecia & Câmara Municipal de Viana do Castelo