

Euro-ELECS 2015 – Programação Geral

	21st July	22nd July	23rd July	24th July
09:00-10:30	Opening Session Reitor da Universidade do Minho Presidente da Câmara Municipal de Guimarães Presidente da Escola de Engenharia Presidente da Escola de Arquitetura Presidente do Conselho Pedagógico da Escola de Engenharia	Plenary Session II Keynote Speakers: Manuela Almeida - Cost Effective Energy and Carbon Emissions Optimization In Building Renovation - IEA EBC Annex 56 overview Tatsuo Oka - Evaluation of Embodied Energy and CO2eq for Building Construction (Annex57) Moderator: Nils Larsson	Plenary Session V Keynote Speakers: Thomas Lützkendorf - How can sustainability assessment systems for urban development support a housing improvement district? Nils Larsson - From performance issues at the building scale to small urban zones Moderator: Petr Hajek	Technical Visit 1 Alqueva Dam and Photovoltaic Solar Park of Amareleja
10:30-11:00	Coffee Break	Coffee Break	Coffee Break	6h30
11:00-13:00	Plenary I Keynote Speakers: Miguel Amado - CITIES XXI: The need of use parametric models in Urban Planning Augusta Hermida - Research by Design: Transforming Latin American neighbourhoods into compact and sustainable Moderator: Andrea Naguissa Yuba	Parallel Sessions II T2 - Sustainable design solutions T20 - Acoustics applied to buildings and sustainable environments materials or systems T1 - Innovation and improvement of sustainable construction T10 - Assessment tools for sustainable materials, buildings, neighborhoods and building sector T6 – Policies & strategies for a sustainable environment T15 - Earth architecture and construction	Parallel Sessions IV T14 - Resources and residues management T7 - Governance for a sustainable built environment T18 - Spatial patterns of urban ecosystems T17 - Sustainable construction sites T11 - Education for sustainability	10h30 14h00 15h30 19h30 02h00
13:00-14:00	Lunch	Lunch	Lunch	Technical Visit 2 Construction works of Tua Dam and Douro valley
14:00-16:00	Parallel Sessions I T2 - Sustainable design solutions T14 – Resources and residues management T23 - Building Integrated Solar Thermal Systems T6 – Policies & strategies for a sustainable environment T3 - Sustainable building technology and management + T16 - BIM and sustainable construction	Plenary Session IV Keynote Speaker: Ronald Rovers - Closing cycles and the built environment design solutions Moderator: Thomas Lützkendorf	Plenary Session VI Keynote Speaker: Petr Hajek - Sustainable Building using advanced materials and technologies with special focus to concrete Moderator: Ronald Rovers	7h30 09h30 13h30 16h00 21h00
16:00-16:30	Plenary Session II Keynote Speaker: Cristina Engel de Alvarez - Edificações na Antártica: dos tempos históricos até à era do turismo ecológico Moderator: Luís Bragança	Parallel Sessions III T1 - Innovation and improvement of sustainable construction materials or systems T19 - Open spaces system for a sustainable built environment T2 - Sustainable design solutions T10 - Assessment tools for sustainable materials, buildings, neighborhoods and building sector T6 - Policies & strategies for sustainable built environment T22 - Rural housing, technologies and building cultures	Parallel Sessions V T1 - Innovation and improvement of sustainable construction materials or systems T21 - Integrated design of renewable energy systems in buildings T12 - Urban mobility and accessibility T9 - Social housing & buildings affordable to all T4 - Technical knowledge transfer for sustainable materials, building sector	Technical Visit 3 City of Aveiro's adobe houses and "Modiko" Passive House
16:30-17:00	Coffee Break	Coffee Break	Coffee Break	7h30 09h30 12h00 13h30 15h00 15h30 16h30 17h30 21h00
17:00-19:30	Workshops I Mapa Solar (Jornadas Urbanere) Introdução à Norma Passivhaus Construir com Terra	Workshops II Mapeo Colaborativo (Jornadas Urbanere) SBTool Urban Regeneration + Technical Visit "Cursos"	Workshops III Sistema de Espaços Livres (Jornadas Urbanere) Maquetes Manuais Rebocos Decorativos em Argila	13h30 15h00 15h30 16h30 17h30 21h00
20:00-	Welcome Cocktail		Conference Dinner	Arriving to Guimarães / Chegada a Guimarães