Thematic session: Building maintenance in ancient times (up to the early modern period)
Philippe Bernardi, Charles Davoine, Hélène Dessales, Maxime L'Héritier

- Maintenance of the parietal coverings in ancient Rome: confrontation between legal norms and archaeological evidence
  Pauline Ducret, Mathilde Carrive

- Maintaining an atrium house during the principate in Ostia
  Grégoire Mainet

- Municipal management of wooden bridges in the fifteenth century: Pont de la Daurade in Toulouse and Pont Notre-Dame in Paris
  Cécile Sabathier, Nicolas Moucheront

- Regular building maintenance and long-term conservation in ancient times
  Maxime L'Héritier, Charles Davoine, Hélène Dessales, Philippe Bernardi

Thematic session: Experts and building assessments. An international comparison (thirteenth-twentieth century)
Robert Carvais, Valérie Nègre

- Siena 1357. The failure of a great plan
  Klaus Tragbar

- The public architect’s role as surveyor of the construction site in the nineteenth century: the example of Belgian provincial architects
  Jeroen Cornilly

- The engineer as expert: early structural forensic reports in the United States
  Donald Friedman

- Surveyors and building appraisals. Conceptualizing a comparative project (thirteenth—twentieth centuries)
  Robert Carvais

Thematic session: Architects and bureaucrats: centralised governments and the administrative pre-conditions of building before 1750
Merlijn Hurx

- The impact of bureaucratic procedures on architectural planning in the Late Middle Ages in the Low Countries
  Merlijn Hurx

- Building for the Crown: contracts and administration under the Spanish monarchy in the sixteenth and seventeenth centuries, the Monastery of El Escorial
  Pilar Chías, Tomás Abad

- Bureaucratization and dynamization of construction processes in the electorate of Bavaria
  Andreas Gommel

- The director, the first architect of the academy and the professor: the roles of these figures in the academic teaching of eighteenth-century France
  Hélène Rousteau-Chambon

- Architects and institutions in the construction of the new city of Cervia
  Iacopo Benincampi

Thematic session: Historic precast concrete
Herdis A. Heinemann

- Building breakwaters with precast concrete blocks (1834-67)
  Stefan M. Holzer

- Concrete matter: building the Bruges submarine pens (1917-18)
  Willem Bekers, Ronald De Meyer

- Stone and concrete: a review of the coevolution of the surface finishes of two building materials
  Herdis A. Heinemann, Wido J. Quist

- The NEMAVO Airey system: a wealth of options
  Lidwine G.K. Spormans, Hielkje Zijlstra, Wido J. Quist

- Prefabricated elements and typification in communist Poland
  Piotr Marciniak
Thematic session: Early thin shells - players, impulses, and effects
Roland May

- The first concrete dome in Germany? A church building using modern techniques
  Jörg Rehm

- Hangars built of concrete reinforced in various ways, 1908-21: toward a majestic nave without ribbing
  Beatrice Lampariello

- Oldest surviving hangars with shallow domes (1918)
  Christina Czymay

- Thin concrete shells by Eugène Freyssinet
  Bernard Espion

- The diffusion of the Zeiss-Dywidag system in Italy: two cases in Rome
  Martina Russo, Edoardo Currà

- A great achievement of the Soviet construction technology in Siberia: the reinforced concrete cupola of the Novosibirsk Theatre
  Ivan Nevzgodin

- Wooden shells in pre-war Soviet Union (1925-39)
  Olga Arkhipkina

- Laborious and difficult: the evolution of Pier Luigi Nervi's hangar roofs (1935-41)
  Thomas Leslie

- Contemporary light vaults in Colombia. The origin of a modern tradition
  Julian Garcia, Fernando Magdalena, Juan M. Medina

Thematic session: Modern 'comfort' in colonial/postcolonial settings beyond the 'centre/periphery' framework
Johan Lagae, Jiat-Hwee Chang

- Viet-cool: thermal comforts in Vietnam
  Andrew Cruse

- Cross-cultural thermal knowledge: the case of large-scale tobacco barns in Sumatra (Indonesia)
  Sascha Roesler

- Detropicalizing comfort research: the climate and house design program in Australia (1945-47)
  Daniel Ryan

Thematic session: Transnational exchange in the construction worlds of nineteenth and twentieth century Asia: the diffusion of materials and processes in the Global South
Amit Srivastava, Peter Scriver

- "Elle pousse, la Capitale Champignon!" Questioning skill in the Belgian Congo's building industry
  Robby Fivez

- Construction technology transfer in Shanghai in the nineteenth to twentieth centuries
  Jingxian Ye, Corentin Fivet

- Cement and 'Shanghai plaster' in British Hong Kong and Penang (1920s-1950s)
  Chun Wai Charles Lai

- Learning from the 'other': early modern emulation and trans-imperial exchange of 'native' building technologies
  Pedro Guedes