PROGRAM OF APRIL 29, 2021

18h00_Opening

Introduction by Ine Wouters & Paula Fuentes & urban.brussels

Key-note lecture

Vaulting in Brick: From Guastavino to the Future

John Ochsendorf_Massachusetts Institute of Technology

The birth of tile vaulting in Belgium: the Royal Museum for Central Africa

Paula Fuentes_Vrije Universiteit Brussel

The restoration of the Royal Museum for Central Africa

Robin Engels_ORIGIN architecture & engineering

20h00_Closing

Brick Vaults and Beyond

The Transformation of a Historical Structural System International Symposium in Brussels, 29-30 April 2021-*online*

Free ONLINE participation after registration via this <u>link</u> (until April 27) or <u>website</u>. You will receive the symposium link, book of abstracts and access to the proceedings.









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9h00_Opening & PART 1: Constructing vaults in the 18th & 19th centuries

Introduced by Paula Fuentes Vrije Universiteit Brussel

Brick vaults by J.C. von Lassaulx and A. Antonelli An ancient building technique for the industrial age

David Wendland Brandenburg University of Technology

Between reinterpretation and experimentation The evolution of hollow-clay-pot vaulting in Paris (18th-19th century)

Lia Romano University of Naples Federico II

Testing of tile vaults. The need to validate the system

Esther Redondo_Universidad Europea de Madrid

Vaults and roofs in Belgian churches (1890-1910s)

Romain Wibaut_Vrije Universiteit Brussel & KU Leuven

12h00 Break





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14h00_PART 2: constructing vaults in the 20th century

Introduced by Ine Wouters_Vrije Universiteit Brussel

Tile vaults in post-war Germany

Santiago Huerta_Technical University of Madrid

Tile vaults in the architecture of Luis Moya (and partners) Historical context and technical elements

Ignacio Javier Gil Crespo_Fundacion Cárdenas

Tile vaults in the Modern Spanish Movement, 1925-1965

Ana Rodríguez, Rafael Hernando_ Universidad de Alcalá

Tile vaults in Belgium in the 1930s. The churches by Léonard Homez

Paula Fuentes_Vrije Universiteit Brussel & Rosana Guerra_Universidade de Santiago de Compostela

17h00_Closing



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