

CONFERENCE PROGRAMME

Sustainability in Architecture and Construction

Main topic: Smart principles: Theory versus reality

Bratislava, 20 April 2017

9.00 - 9.15: **Opening**

Block 1: Sustainable City Planning

9.15 - 9.45: **Ina Homeier, Municipality Vienna, Austria:** Smart City Wien

9.45 - 10.15: **Paablo Riquelme, Pablo Riquelme Tmi., Finland:** Smart City Helsinki

10.15 - 10.45: **Ernst Rainer, TU Graz, Austria:** Smart City Graz

10.45 - 11.00: **Questions and discussion**

11.00 - 11.30: **Coffee break**

Block 2: Innovations for Sustainable Architecture and Construction

11.30 - 12.00: **Walter van der Schee, Croonwolter&dros B.V., Netherlands:**

Interconnecting Water: Long-Term Perspective on the Water Cycle

12.00 - 12.30: **Zuzana Vránayová, TU Košice, Slovakia:** Sustainable Water Management

12.30 - 13.00: **Peter Heyder, Viessmann, Slovakia:** Viessmann ViCare Smart Climate Solutions

13.00 - 13.15: **Questions and discussion**

13.15 - 14.15: **Lunch**

Block 3: Best Practices of Sustainable Architecture

14.15 - 14.45: **Judit Kimpian, Ahr-Global, Great Britain:** New challenges for architects regarding climate changes

14.45 - 15.15: **Martin Stohl, HB Reavis, Slovakia:** Experience in designing sustainable and healthy office buildings and complexes

15.15 - 15.30: **Questions and discussion**

15.30 - 16.00: **Coffee break**

16.00 - 16.30: **Klára Bukolská, Velux, Czech Republic:** How to designed healthy houses: Results of European Survey

16.30 - 17.00: **Tim Jonathan, TU Delft, Netherlands:** GreenVillage

17.00 - 17.30: **Questions and discussion**

18.00: **Social evening**