

## **ZERO CO2 – Sustainable Architecture Conference**

Location: VAM DESIGN Center, Budapest VI., Király u. 26. Hungary

Time: 5 November 2008

### **Planned schedule**

8:00 Registration

9:00 **Introduction** by Mr. László Székür architect, UIA-ARES-MISZ work programme director and welcome speech by Mr. Ernő Kálmán DLA, president of the Union of Hungarian Architects (10')

9:10 **Opening speech** by Mr. Sándor Fegyverneky, Head of Department of Construction and Architecture, Ministry for National Development and Economy, Chief Architect of Hungary (15')

9:25 **The Green Investment Programme.** Speaker: Prof. László Dióssy, secretary of state Ministry of Environment and Water, prof. Univ. (15')

9:40 **Climate change and architecture.** Speaker: dr. Diana úrge-Vorsatz PhD, CEU, IPCC (20')

10:00 **Bioclimatic architecture, the new Sanctuary of Fatima.** Speaker: Mr. Alexandros Tombazis architect, Meletitiki - Alexandros N. Tombazis and Associates Architects, Athens, Greece (30')

10:30 **The new zero emission office building of the Regional Environment Center, Szentendre** Speaker: Mr. Zoltán Madaras project leader (15')

10:45 Coffe break

11:00 **The Pannon project's green architectural solutions.** Speaker: Mr. Gabor Zoboki architect, Ybl prize winner, Zoboki-Demeter is tarsaik Ipvtsziroda, Budapest. (25')

11:25 **The utilization of geothermal energy in the built environment.** Speaker: Mr. Btla Adam, HGD Kft. (15')

11:40 **Sustainable architecture, european trends.** Speaker: Mr. Lszlő Szekir architect, „Renewable Sources in the Built Environment towards a Sustainable Future” UIA\_ARES-MISZ work programme leader (25')

12:05 We have been thinking on future. **Gerard roof system in the aspect of climate change.** Speaker: Mr. Gabor Malcsik, engineer (15')

12:20 **Green real estate development at Veresegyhaz.** Speaker: Mr. Lajos Csiki-Bege (15')

12:35 Lunch break, exhibition opening (55')

13:30 The prize winners of the **HOLCIM-Awards 2008 european competition.** Speaker: Ms. Irn Mårta communication director, Holcim Hungaria Zrt. (10')

13:40 **A The further developed concept of the Governmental District,** the winner of the HOLCIM Awards 2008 european competition. Speaker: Mr. Pter Janesch DLA, Ybl prize architect (25')

14:05 **Energydesign – designer viewpoint in the post-fossil architecture** (PTE Science Building, Great Exhibition Hall, EKF projekt), dr. Habil. Ifj. István Kistelegdi architect DLA, PTE PMMK Dept. of Building Construction (20')

14:25 **Energy Base – The new passive office building of Vienna.** Speaker: Ms. Ursula Schneider desiner, architect, POS Architekten ZT KG, Austria (25')

14:50 **Passive and Low Energy Architecture** (PLEA) Learning from the 2008 Dublin Conference. Speaker: Dr. Tamás Csoknyai PhD, Technical University of Budapest, Dept. Of Building Energy and Mechanical Engineering (25')

15:15 **Sustainable settlement strategy.** Speaker: Mr. Attila Ertsey, architect (25')

15:40 **Questions, answers** (20')

16:00 **Roundtable discussion with the speakers and invited guests. Facilitator:** Mr. László Szekir architect

17.00 Close. Wine tasting