



OSTRAVA SINCERE WORKSHOP

Tuesday 21.04.2026

Futureum (Vítkovice 3044, Ostrava, futureum.cz)

09:00–9:45 VISIT OF BLAST FURNACES NO. 4 AND 6, DOLNÍ VÍTKOVICE, OSTRAVA

Jakub Jareš / Anna Šmehilová / Petr Mynarčík, MUSEum+, Industrial museum in Ostrava

09:45–10:00 Talking Buildings, Talking Blast Furnaces: From Community Engagement to Citizen Science

Panayotis Antoniadis, NETHOOD, Zürich

OSTRAVA SINCERE PILOT – FROM IRONWORKS TO MUSEUM+

10:15–10:35 Architecture and design of the MUSEum+

Rostislav Farana / František Ullmann, Chválek ateliér, Ostrava

10:35–10:50 Built-in construction - The Unveiled Underground of MUSEum+

Hana Šeligová, BStruktura s.r.o., Ostrava

10:50–11:00 Structural and Environmental Parameters (Ostrava pilot)

Petr Mynarčík, MUSEum+, Industrial museum in Ostrava / Technical University of Ostrava

11:00–11:20 COFFEE BREAK

CHALLENGES OF REUSING INDUSTRIAL HERITAGE

11:20–11:35 Management Challenges of MUSEum+

Jakub Jareš, MUSEum+, Industrial museum in Ostrava

11:35–11:50 Heritage Values and Conversion of Blast Furnaces

Michaela Ryšková / Miloš Matěj, National Heritage Institute Ostrava

11:50–12:05 Technical Limitations and Opportunities – structural and thermal retrofitting

Ioannis Karatasios, Institute of Nanoscience and Nanotechnology, N.C.S.R. Demokritos, Athens

12:05–12:30 From Ironwork's Tippler and Grinding Mill to the Futureum: story of sustainable re-use

Antonín Šimčík, BeePartner, Ostrava

12:30–13:30 LUNCH

SINCERE PILOTS

13:30–13:50 SINCERE pilots at glance: Madrid, Holon, Rhodes, Malta

Ruben Paul Borg, University of Malta

13:50–14:10 Digital Technology and the Reuse of Modern and Industrial Heritage

Christos Stentoumis, up2metric, Athens

14:10–14:30 Climate Change and Heritage Buildings

Ruben Paul Borg / Annukka P. Köppen, University of Malta

14:30–16:30 ROUND TABLE – INTERDISCIPLINARY GROUP DISCUSSION ON KEY THEMES

(Authenticity, Heritage Values, Local Communities, Adaptive Reuse, Digital Technologies)

16:30–16:35 WRAP-UP OF THE DAY

16:45–17:45 GUIDED TOURS: FUTUREUM, OR BOLT TOWER (registration needed)

Wednesday 22.04.2026

Ostrava Technical University, Faculty of Civil Engineering (Ludvíka Poděštlé 1875/17, Ostrava)

9:00–12:00 DEMONSTRATIONS AND TESTS OF MATERIALS IN THE LABORATORY

End of the workshop