

IBDiM - UofH ICEBREAKER

March 9th, 2026
8-11AM

Meeting Agenda

14:00 Introduction:

- Prof. Janusz Bohatkiewicz,
IBDiM Director



- Prof. Roberto Ballarini,
CEE Department Chair



14:10 IBDiM introduction & presentation – Prof. Janusz Bohatkiewicz, Dir. Aleksandra Skorupska

14:20 CEE introduction & presentation – Prof. Roberto Ballarini, Prof. Suresh Khator

14:30 – 15:00 Part I: Concrete and its properties



14:30 Concrete physical and mechanical properties – Dr. Danuta Bebłacz, Concrete Department



14:40 Concrete structure – Dr. Dimitrios Kalliontzis

14:50 Concrete composition - Dr. Konrad Krakowiak

15:00 – 15:10 Discussion and 10min-Break

15:10 – 16:10 Part II: Bridges and other construction, their durability and deformation monitoring



15:10 Bridges Department (Warsaw) – Prof. Piotr Olaszek



15:20 Durability of concrete elements – Msc. Eng. Mirosław Biskup, Bridges Department (Kielce)



15:30 Department of Corrosion and Chemistry – Msc. Eng. Damian Wojda



15:40 Bridges, stainless materials, intelligent sensors – Dr. Abdeldjelil Belarbi

15:50 Deformation monitoring of bridges, drones, LIDAR – Dr. Vedhus Hoskere

16:00 Dr. Yi-Lung Mo

16:10 – 16:20 Discussion and 10min-Break

16:20 – 16:40 Part III: Impact of infrastructure on humans and the environment



16:20 Department of Research, Development, and Knowledge Transfer – Dr. Marcin Światała



16:30 Impact of Infrastructure – Dr. Abigail (Abby) Beck

16:40 – 16:50 Discussion

16:50 – 17:00 Grant support opportunities

17:00 Meeting conclusion