

BART BLANPAIN HONORARY SYMPOSIUM

*"Transition to more sustainable processes -
Innovation and Challenges"*

**Thermotechnical Institute, KU Leuven
Thursday, June 8, 2023**

- 8:00 a.m. **Registration and Breakfast**
- 8:25 a.m. **Welcome and Opening Comments**
Bart Blanpain and Yiannis Pontikes
- 8:30 a.m. **"EndLess with StainLess",**
Bernard Hallems, Chief Technical & Sustainability Officer,
Aperam
- 9:00 a.m. **"Sustainable transformation of the ceramic industry",**
Johan van der Biest, COO, Wienerberger AG
- 9:30 a.m. **"Pathways to sustainable steelmaking, ArcelorMittal's**
view", Eric De Coninck, Group CTO project manager,
ArcelorMittal
- 10:00 a.m. **"The metallurgical thermodynamics of processes and**
systems enabling the green economy", Markus Reuter,
Chief Expert, SMS Group GmbH
- 10:30 a.m. **Break**
- 10:45 a.m. **"Flanders Metals Valley, an excellent example of industrial**
symbiosis", Kristof Nelis, Coordinator, Flanders Metal
Valley
- 11:15 a.m. **"Comparison of Theoretical Calculations with Operational**
Results when Treating Electronic Waste Using ISASMELT™
Technology", Benjamin Hogg, Senior Metallurgist Glencore
- 11:45 a.m. **"Sustainability driven Innovation in Minerals and**
Materials", Chris Parr, VP Science & Technology, Imerys :
Refractories, Abrasives and Construction
- 12:15 p.m. **Closing Comments**
Brajendra Mishra
- 12:30 p.m. **Lunch**
- 1:30 p.m. **CR3 Spring Meeting**
KU Leuven Thermotechnical Institute