



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 642201

OptimOre Symposium

@ Helmholtz Institute Freiberg for Resource Technology

November 07th 2017

09:00 – 18:00

Helmholtz Institute Freiberg for Resource Technology



Host: Martin Rudolph, HZDR HIF
Co-Host: Holger Lieberwirth, TUBAF IAM
Organization: Renate Seidel

OptimOre Symposium – November 07th 2017, **Why should you attend?**

The symposium presentations will **reveal details** that can be used to make any processing scheme **more efficient** including:

- Details of **material characterization**
- New **breakage** and **energy** behaviours
- New **prediction** models
- Review of **best practice**
- **Expert system** design
- **Simulation** techniques

Register @ www.hzdr.de/optimore
Get informed @ www.optim-ore.eu



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OptimOre Symposium – November 07th 2017, Freiberg, Germany

Program 1/2

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#	topic	time
1	Welcome	09:00 – 09:15
2	OptimOre Introduction	09:15 – 09:45
3	State of the Art in W/Ta Processing	09:45 – 10:15
	Coffee Break	10:15 – 10:30
4	Work Package Crushing	10:30 – 11:00
5	Work Package Milling/Grinding	11:00 – 11:30
6	Work Package Gravity Separation	11:30 – 12:00
	Lunch Break	12:00 – 13:00

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Program 2/2

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#	topic	time
7	Work Package Magnetic Separation	13:00 – 13:30
8	Work Package Flotation	13:30 – 14:00
9	Expert Control / Simulation	14:00 – 14:30
	Coffee Break	14:30 – 14:45
10	System Integration	14:45 – 15:15
12	Moderated Panel Discussion	15:15 – 16:00
13	Visit of HZDR/HIF and TUBAF/IAM Labs	16:00 – 18:00

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HIF, Chemnitz Strasse 40, 09599 Freiberg, Germany



2017-11-07, 09:00 – 16:00, HIF auditorium



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