



Institut für Prozess- und Partikeltechnik

Agenda OpenFOAM® User Meeting Austria "PFAU XII"

Tuesday, March 15, 2016 1.00 p.m. - 3.50 p.m. Wissensturm, Stadtbibliothek Linz (near Main Station) Dipl.-Ing. Dr.techn. Stefan Radl

Inffeldgasse 13/III A-8010 Graz

Tel. +43(0)316 873-30412 Fax. +43(0)316 873-7963

radl@tugraz.at http://ippt.tugraz.at

12.30 p.m.	Come together and coffee
1.00 p.m.	Welcome & Overview (S. Radl, TU Graz)
1.10 p.m.	Keynote Presentation "11 years of OpenFOAM®" (B. Gschaider)
1.40 p.m.	Session I (Talks)
2.20 p.m.	Break
2.35 a.m.	Session II (Talks & Networking)
3.30 p.m.	Wrap Up (S. Radl, TU Graz)
3.50 p.m.	Official End of PFAU XII
Presentations:	16 min + 4 min discussion (20 min time slot). Beamer, laptop (Windows/Linux OS), and laser pointer will be provided.
Registration:	via email (Stefan Radl, <u>radl@tugraz.at</u>). PhD students, post-docs, researchers from industry and academia, as well as engineers from all branches of industry are welcome! For further questions/suggestions please contact Stefan Radl!
Location:	The "Wissensturm" is located just a few meters from Linz Main Station

Copyright information: OPENFOAM® is a registered trade mark of OpenCFD Limited, a wholly owned subsidiary of the ESI Group. For more info about OpenFOAM, check out the FAQ page: <u>http://www.openfoam.com/about/</u>.





Institut für Prozess- und Partikeltechnik

Speakers OpenFOAM® User Meeting 12 (PFAU XII) Dipl.-Ing. Dr.techn. Stefan Radl

Inffeldgasse 13/III A-8010 Graz

Tel. +43(0)316 873-30412 Fax. +43(0)316 873-7963

radl@tugraz.at http://ippt.tugraz.at

Session I

Chair: G. Wierink

- 1. Alexander Vakhrushev (MU Leoben) (Topic: Meshing with *snappyHexMesh* for continuous casting)
- 2. Thomas Forgber (TU Graz) (Topic: Revisiting Thermal Fluxes in Sheared Granular Beds)

Session II

Chair: S. Radl

- József Nagy (JKU Linz) (Topic: Describing the injection molding process with OpenFOAM®)
- 2. Networking