

Mathematics for Industry

December 11, 2018



The Czech Academy
of Sciences

Strategy AV21

Top research in the public interest

Seminar organized in cooperation with Bobcat Doosan

Program

The seminar will take a place in the Blue Hall of the IM CAS

13:30 - 14:00 Jaroslav Staněk, Jaroslav Beneš

Quiet Machine Activity

Projekt tichého stroje

14:00 - 14:30 *Coffee break*

14:30 - 15:00 Pavel Krejčí:

Controllability of Phase Transitions in Two-Phase Systems

Regulace fázových přechodů ve dvoufázových systémech

15:00 - 16:00 Everyone Interested:

Project Discussion

Diskuse projektu

16:00 *Closing*

This special joint workshop of the working group in fluid mechanics and Bobcat Doosan company (<http://www.bobcatdobris.cz/>) supported by the Czech Academy of Sciences in the framework of program "Hopes and risks of the digital era" of the Strategy AV21 (<http://av21.avcr.cz/vyzkumne-programy/01-nadeje-a-rizika-digitalniho-veku/index.html>).

The workshop will take a place at:

Institute of Mathematics CAS
Žitná 25
115 67 Praha 1
Czech Republic