

FREE REGISTRATION IS NOW OPEN
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Invitation



Practical Training “Temperature-induced friction influence in sheet metal forming processes”

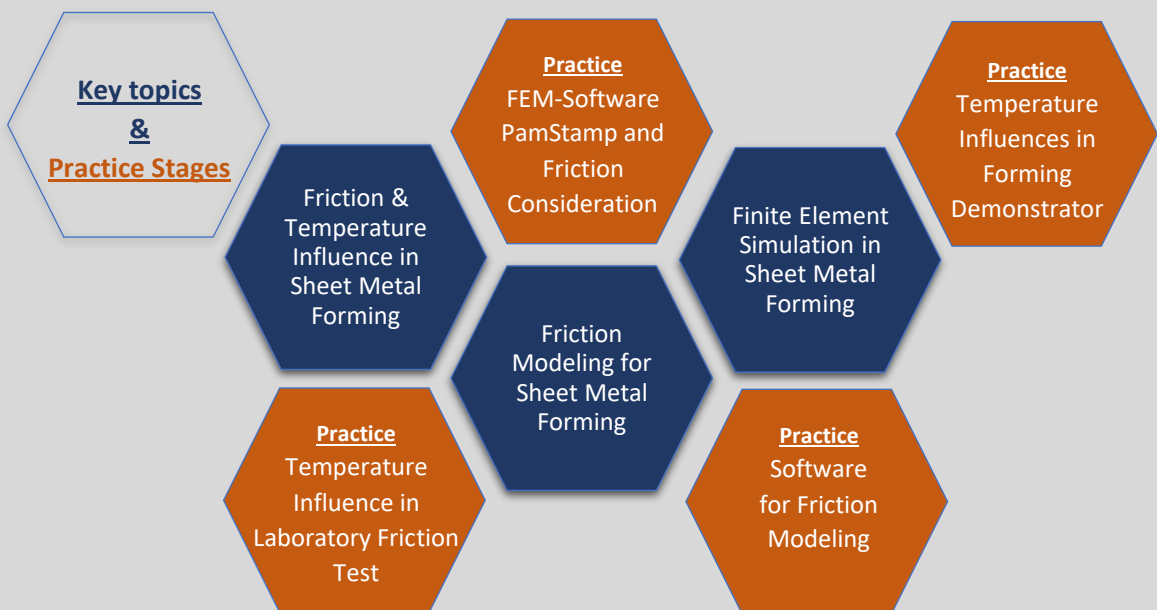
Date: 26-03-2019

Location:



TECHNISCHE
UNIVERSITÄT
DARMSTADT

Jovanka-Bontschits-Straße 10, D-64287
Darmstadt, GERMANY



"Temperature-induced friction influence in sheet metal forming processes"



Program, 26-03-2019

Trainer information

- 8.00 Welcome
- 8.15 Temperature Influence in Forming Process
- 8.45 Laboratory Friction Testing
- 9.00 **PRACTICE**
Temperature Influence in Laboratory Friction Test
- 10.00 Break
- 10.15 Basics of Friction Modeling
- 11.00 **PRACTICE**
Software for Friction Modeling & Applications
- 11.45 Lunch
- 12.30 Friction Consideration in Finite Element Forming Simulations
- 13.15 **PRACTICE**
FEM-Software PamStamp & Applications
- 14.00 Break
- 14.15 Lab-Scale Forming Demonstrator with Tool Heating
- 14.30 **PRACTICE**
Temperature Influence in Forming Demonstrator
- 15.30 Discussion & Conclusion

Jan Filzek,
FILZEK TRIBOtech

Daan Wanders,
TriboForm Engineering

Manfredi Biasutti,
ESI Software Germany

Jan Filzek,
FILZEK TRIBOtech

Registration

Target group

Industry professionals

Click [here](#) to register.

For attending the Informal program at 25-03-2019 (18:00 - 20:00: Welcome / Laboratory Tour / Get-Together) subscribe via the same link.