FRITZ STUDER AWARD 2014

Announcement of the internationally known Research Award



We are looking for thesis and latest research results which contain:

- Innovative machine concepts or components for machine tools in precision machining
- · Alternative materials in mechanical engineering
- Simulation models of dynamic and thermal behaviour of machine tools
- · Control and sensor concepts for machine tools
- New or further developed manufacturing technologies, especially in hard-fine machining, such as grinding, hard turning, etc.

The Fritz Studer Research Prize is rewarded with CHF 10 000.—. Deadline is: 31.10.2014



Entrance requirements

This research award is directed to graduates with an engineering degree from any European University or Institute of Technology.

Did your thesis contain scientific or research based topics? Can you demonstrate your proven research skills and capabilities? If yes, then we are the right partner!

The work reflects possible thoughts or innovations and has the ability to enhance the machine industry's power of innovation. Drafted in either English or German, the award is presented to a single person or a group.

For the evaluation please provide us with the following documents in triplicate in English or German:

- Written research report (max. 2 years old)
- Summary of the main achievements (max. two A4 pages)
- · Brief CV

Members of the jury are

- Prof. Dr.-Ing. Konrad Wegener, Director Institute of Machine Tools and Manufacturing,
 Swiss Federal Institute of Technology Zurich (ETHZ); CEO, Inspire AG
- . Dr.-Ing. Heinrich Mushardt, United Grinding Group AG
- Dr.-Ing. Frank Fiebelkorn, Manager Product Development, Research and Technology, Fritz Studer AG

The jury's decision cannot be changed.

Research Award

- Prize money in the amount of CHF 10 000.-
- · Fritz Studer Award and Certificate

The **prize will be awarded** during the annual representative training, Motion Meeting, held at the beginning of Febuary 2015.

Please send your documents to the below address no later than **31.10.2014**: Fritz Studer AG
Dr.-Ing. Frank Fiebelkorn
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