FRITZ STUDER AWARD 2020

Announcement of the internationally known Research Award



Your idea is interesting for the machine industry? Fritz Studer AG supports creative approaches and solutions! Apply with your work and research results on these topics:

- 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
- Digital solutions to support the grinding process
- New or further developed manufacturing technologies, especially in hard-fine machining, such as grinding, hard turning, etc.

The research prize is rewarded with **CHF 10 000.**— Deadline is: **30.09.2020**



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 the main achievements (max. two A4 pages)
- · Brief CV

Members of the jury

- · Prof. Dr.-Ing. Konrad Wegener, Director of the Institute of Machine Tools and Production at ETH Zurich
- Dr.-Ing. Hans-Werner Hoffmeister, Head of Production Technology Department at the Institute for Machine Tools and Production Technology at TU Braunschweig
- Dr.-Ing. Frank Fiebelkorn, Head of Research and Technology at 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** in February 2021.

Please send your documents to the below address no later than **30.09.2020**: Fritz Studer AG
Dr.-Ing. Frank Fiebelkorn
Head of Research and Technology
P.O. Box 177
3602 Thun

Fritz Studer AG 3602 Thun, Switzerland Tel. +41 33 439 11 11 info@studer.com www.studer.com

