

The logo for DMG MORI, consisting of the letters 'DMG MORI' in a bold, white, sans-serif font against a dark background.

November 6 - 7, 2019 |

Wed.: 1:00 p.m. - 5:00 p.m., Thu.: 09:00 a.m. - 12:00 p.m.

# ULTRASONIC SEMINAR 2019 IN STIPSHAUSEN



## AGENDA

### WEDNESDAY, NOV. 6<sup>TH</sup>

12:00 p.m. – 1:00 p.m.	Arrival & Lunch
1:00 p.m. – 1:30 p.m.	Welcome speech & technology update
1:30 p.m. – 2:00 p.m.	Latest research results at TH Deggendorf (Mr. Sitzberger)
2:00 p.m. – 2:30 p.m.	<b>Customer story:</b> Fuchshofer Präzisionstechnik GmbH (Mr. Fuchshofer)
2:30 p.m. – 2:45 p.m.	Coffee break
2:45 p.m. – 4:00 p.m.	Technology market place with ULTRASONIC testing station, measurement of process forces, micro drilling and automated tool dressing
4:00 p.m. – 4:30 p.m.	Open discussion on technology market place
4:30 p.m. – 5:00 p.m.	<b>Supplier story:</b> Günther Effgen Diamond tools (Mr. Fuhr)
7:00 p.m.	<b>Evening event:</b> Hunsrücker Dinner

### THURSDAY, NOV. 7<sup>TH</sup>

09:00 a.m. – 09:45 a.m.	ULTRASONIC top applications
09:45 a.m. – 11:00 a.m.	<b>Live-Demos Showroom:</b> Four ULTRASONIC applications, Tool presetting by Haimer
11:00 a.m. – 11:30 a.m.	<b>Customer story:</b> Semiconductor industry
11:30 a.m. – 12:00 p.m.	Final discussion / closing words
From 12:00 p.m.	Lunch / departure

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# WELCOME TO THE ULTRASONIC SEMINAR 2019 IN STIPSHAUSEN

Dear Ladies and Gentlemen,

We cordially invite you to the **ULTRASONIC Seminar** in our factory in Stipshausen **on November 6<sup>th</sup> and 7<sup>th</sup> 2019.**

For many years, DMG MORI has been offering high-performance machine tools with ULTRASONIC technology for efficient machining of advanced materials. Overlaying the spindle rotation with a longitudinal oscillation permits higher material removal rates, reduced process forces and less stress for tool and material during machining of advanced materials such as glass, ceramics, tungsten carbide and composite materials.

Learn more about the latest innovations for machining hard and brittle material with ULTRASONIC technology and find out how DMG MORI is expanding its application portfolio.

We look forward to welcoming you in Stipshausen!

Your DMG MORI Team

**Patrick Diederich**  
Managing Director  
SAUER GmbH

**Benedikt Brocks**  
Sales Director ULTRASONIC  
SAUER GmbH



### ULTRASONIC MACHINING

ULTRASONIC 2<sup>nd</sup> Generation

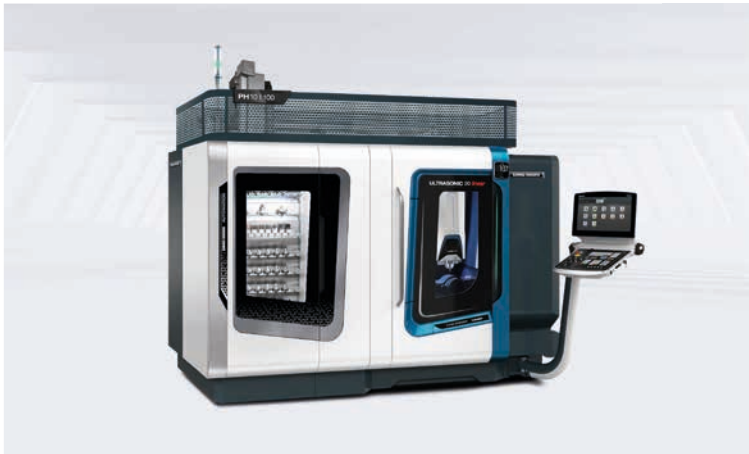
Most efficient way of machining hard and brittle material.



### CYLINDRICAL GRINDING

Mechanical seal (SiC)

ID / OD, pocket, and threading processed in one setup.



### AUTOMATION SOLUTIONS

Automation solution with ULTRASONIC 20 *linear*  
and linear magazine PH 10 | 100.



### MICRO DRILLING

High productive drilling down to diameter 0.1mm. Integrated  
drilling-force regulation. Full ULTRASONIC advantages.

## LOCATION

SAUER GmbH ULTRASONIC  
Gildemeisterstrasse 1,  
55758 Stipshausen, Germany

## Registration - Seminar and Accommodations

We invite you to join the traditional  
Hunsrücker dinner on 6<sup>th</sup> November  
at 07:00 pm. For accommodation please  
contact Mrs. Silke Glaser

## CONTACT PERSON

Mrs. Silke Glaser

☎ +49 6544 99199 0

✉ silke.glaser@dmgmori.com



Register quickly and  
easily online:

[ULTRASONIC-SEMINAR.DMGMORI.COM](https://ULTRASONIC-SEMINAR.DMGMORI.COM)

### NOTES ON PRIVACY POLICY

You receive this invitation because we, DMG MORI AKTIENGESELLSCHAFT, Gildemeisterstr. 60, D-33689 Bielefeld; DMG MORI Global Marketing GmbH, Antoniusstr. 14, D-73249 Wernau and the regional distribution company of the DMG MORI Group, SAUER GmbH ULTRASONIC, Gildemeisterstrasse 1, 55758 Stipshausen, Germany, together „DMG MORI“, administrate you as customer or you actively express interest in our products and services and want to inform you about our current events in the DMG MORI Group. We process the following personal information for direct advertising purposes: salutation, title, first and last name, business address including the name of your employer, business contact information (such as e-mail address, telephone, fax number, mobile number, position in the company). The legal basis for processing is Art. 6 Sect. 1 lit f of the GDPR. There is no contractual or legal obligation to provide the data.

You have the **right to object** at any time, free of charge and free of any disadvantages, to the processing of personal data concerning you for the purposes of such advertising; this also applies to profiling insofar as it is associated with such direct advertising. Please use the links below or send a message to [disagree@dmgmori.com](mailto:disagree@dmgmori.com). With your objection your personal data will no longer be used for newsletter dispatch or all advertising activities and - subject to permissible processing for other purposes - will be deleted immediately.

Finally, at [www.dataprotection.dmgmori.com](http://www.dataprotection.dmgmori.com) you can obtain comprehensive information about your further rights and all details relating to data processing. If you have any questions, please contact the DMG MORI Data Protection Officer at [responsibility@dmgmori.com](mailto:responsibility@dmgmori.com).

