

## September 2018

In this issue you will find cutting-edge solutions for microfabrication, *e.g.*, the wide range of printable materials or the direct integration of components into photonic and MEMS systems by means of Nanoscribe 3D printers. Furthermore, we are happy to announce the establishment of our subsidiary in Shanghai (China).

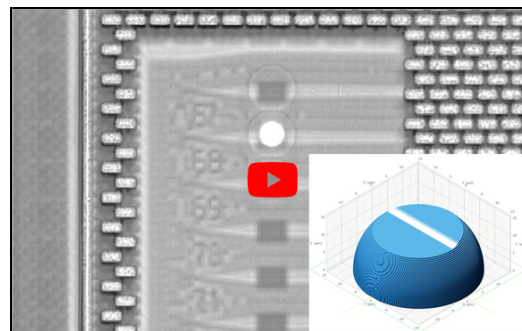
*Enjoy reading!*

*Your Nanoscribe team*

---

### On-Chip 3D Printing

Have you already seen this short [video](#) about on-chip 3D printing of micro-lenses? The integration of smallest components on chips is one of today's challenges in the manufacturing of photonic chips that enable optical communication, sensors, point-of-care devices and miniaturized imaging and LIDAR systems. The movie shows how Nanoscribe's 3D printers are used to fabricate and integrate 3D microscopic components directly on photonic integrated circuits. [More](#)



---

### Wide Choice of Printable Materials

A wide choice of printable materials is supported by Nanoscribe's Photonic Professional GT 3D printers. The available materials are characterized by different optical, mechanical, electrical, chemical and biological properties, as needed, for example, in micro-optics, photonics, MEMS or biomedical applications. [More](#)



---

+++ COMPANY NEWS +++

---

## Establishment of our Subsidiary in Shanghai

With the opening of *Nanoscribe China Co. Ltd.*, Nanoscribe strives to strengthen its sales activities in China, reinforce existing business relationships, and further expand customer services across the entire APAC region. Our CEO Martin Hermatschweiler and Dr. Wanyin Cui, General Manager China, see a great potential for nano- and microfabrication in this rapidly growing market. [More](#)



---

### +++ EVENTS +++

---

## From Flat to Relief – Advanced Fabrication from Meso to Nano

The Stanford Nanofabrication Facility (SNF) opened its doors for the *Direct-Write Symposium Advanced Fabrication from Meso to Nano* at the Stanford University in California (US). Specialists from Nanoscribe, Carl Zeiss Microscopy, Heidelberg Instruments, SwissLitho, Raith and Alvéole as well as micro- and nanotechnology professionals from academia and industry gathered at this multidisciplinary event. [More](#)



---

## Upcoming Exhibitions

### WCMNM

Portoroz (SI)  
September 18 - 20

### MNE

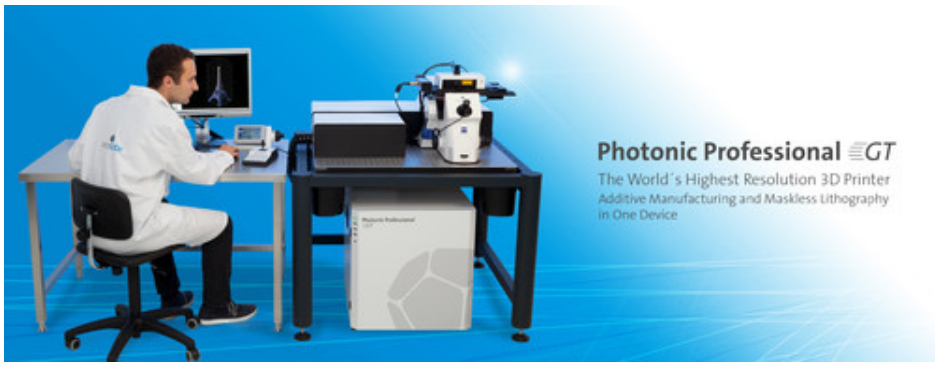
Copenhagen (DK)  
September 24 - 27  
Booth: 3

### BMES Annual Meeting

Atlanta, GA (US)  
October 18 - 20  
Booth: 704, Hall A 2-3

---

Tell us what challenges you face and send us an e-mail to [sales@nanoscribe.com](mailto:sales@nanoscribe.com). We are happy to support you!



## Photonic Professional <sup>≡</sup>GT

The World's Highest Resolution 3D Printer  
Additive Manufacturing and Maskless Lithography  
in One Device

Nanoscribe GmbH  
Hermann-von-Helmholtz-Platz 1  
76344 Eggenstein-Leopoldshafen  
Germany

Tel +49 721 981 980 0  
Fax +49 721 981 980 130  
E-mail [info@nanoscribe.com](mailto:info@nanoscribe.com)  
Web [www.nanoscribe.com](http://www.nanoscribe.com)

CEO: Martin Hermatschweiler  
Registered office of the association:  
76344 Eggenstein-Leopoldshafen  
Germany

District court: Mannheim, HRB 703637  
VAT-No. DE258161584  
Tax-No. 34415/77104

Your privacy as well as the new European regulation on the protection of personal data (GDPR) are very important to us. As a result of our relationship, your contact information is currently stored securely in our database. In case of questions, please do not hesitate to contact us via [privacy@nanoscribe.com](mailto:privacy@nanoscribe.com). Nanoscribe's privacy policy can be found [here](#).

Share this newsletter on Facebook

