

Get new technology first



01 - 05 April 2019, Hannover, Germany

Status as of: 29.03.2019

5. Additive Manufacturing Symposium

GuidedTour "Additive Manufacturing" Tour 2: English

Tuesday, 02 April 2019 / Tour start: Technology Academy, Pavilion 36

3:00 – 3:25 p.m.	Technology Academy, Pavilion 36	Registration and distribution of headsets Tour 2: english	
3:35 - 3:45 p.m.	Hall 6 booth K06	Ultimaker	Ultimaker Watermolenweg 2 4191 PN Geldermalsen The Netherlands www.ultimaker.com

Ultimaker S5 3D printer - Powerful, reliable, versatile 3D printing

Since 2011, Ultimaker has built an open and easy-to-use solution of 3D printers, software, and materials that enable professional designers and engineers to innovate every day. Today, Ultimaker is the market leader in desktop 3D printing. From offices in the Netherlands, New York, Boston, and Singapore – plus production facilities in Europe and the US – its global team of over 400 employees work together to accelerate the world's transition to local, digital manufacturing. ultimaker.com Product description. Discover the Ultimaker S5, an easy-to-use desktop 3D printer with a large build volume that delivers accurate, industrial-grade parts, time and again. With simple setup, high uptime, and reliable dual extrusion, it's the complete professional 3D printing solution.

3:50 – 4:00 p.m.

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Hall 6 booth L18



PROTIQ GmbH Flachsmarktstr. 54 32825 Blomberg www.protiq.com

3D printing by PROTIQ. Precise. Fast. Reliable.

The PROTIQ Marketplace is a web portal where users can upload and configure 3D models. We produce the desired objects with high precision and ship them worldwide – fast. PROTIQ has been providing expertise in additive manufacturing for the Phoenix Contact Group since 2010, experience we draw on to advise and support you – from 3D data generation to finished prototypes, models or components. We provide the right solutions for all of our business customers' requirements This is based on our diverse range of materials and manufacturing processes, complemented by important services related to additive manufacturing.

4:05 - 4:15 p.m. Hall 6 booth H02



HP Printing and Computing Solutions
Calle José Echegaray 18
E - 28232 Las Rozas
www.hp.com

HP 3D Printing and Digital Manufacturing Solutions are transforming how industries design and manufacture.

HP Inc. offers 3D Printing solutions for additive manufacturing with plastics and metals. The HP Multi Jet Fusion 3D Printers can be used for the design process, prototyping, as well as small series production.

At HMI 2018 HP Inc. will be showing our whole portfolio of 3D Industrial printers: The HP MJF 3200/4200/4210 series as well as our new 300/500 series for prototyping and our HP Metal Jet printing solution.

Please come by our booth to see our cutting edge applications in plastics and metals!





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4:20 - 4:30 p.m.

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Hall 6 booth H22 mensch*maschine

Mensch und Maschine Deutschland GmbH

Argelsrieder Feld 5 82234 Weßling https://www.mum.de/

Additive Ready® with MuM: Consulting, training and software solutions for 3D printing

As an Autodesk Platinum Partner, Mensch und Maschine is one of the leading suppliers of Computer Aided Design and the largest Autodesk system house in Europe, specializing in all digital disciplines.

With "Autodesk Netfabb" as a preparation, optimization and simulation tool and "Generative Design", in which predefined parameters calculate a multitude of designs, MuM also offers two highly specialized and recognized solutions for the successful implementation of 3D printing in your company. See many exciting exhibits created using these technologies at our booth.

4:35 – 4:45 p.m.

Hall 6 booth K10



Hexagon Metrology GmbH Siegmund-Hiepe-Str. 2-12

35578 Wetzlar www.hexagonmi.com

Additive Manufacturing - Hexagon presents a complete end-to-end solution

Hexagon presents its Additive Manufacturing end-to-end solution including hard- & software for metrology, design and manufacturing simulation and optimization and the overall process data management. The presented solutions can be applied to different applications of additive manufacturing. These can be new optimal designs from scratch utilizing the unique advantages of additive manufacturing, re-engineering of already existing parts for additive manufacturing as well as reverse engineering of physical parts, e.g. for the replication of obsolete spare parts. All presented solutions support the additive manufacturing user to reach the required quality while minimizing the needed time and cost effort.

4:45 - 4:55 p.m.

Hall 6 booth G08



Formlabs GmbH Nalepastr. 18 12459 Berlin

www.formlabs.com

See 3D Printing at Scale

This year Formlabs will demonstrate 3D printing at scale, from new business models to production applications, with examples fr om users at the forefront of what's possible with 3D printing including mass customization at Gillette and rapid prototyping with heat-resistant materials at OXO. Stop by to explore these stories and see the latest in Formlabs hardware, materials, and software products: a live print farm, Form Wash and Form Cure automated post-processing solutions, a variety of materials (including new Elastic Resin), and more.

5:00 - 5:10 p.m. Hall 6 booth K01

3D SYSTEMS

3D SystemsGuerickeweg 9
D-64291 Darmstadt
www.3dsystems.com

From Prototyping to Production with 3D Systems Additive Manufacturing Solutions

3D Systems is showcasing industrial-grade, hardware and software additive manufacturing solutions for plastics and metals that enable companies to bring more innovative design and on demand product delivery to their manufacturing operations. This can be achieved with 3D printed prototypes, jigs and fixtures, moulds and final production parts. Included at the 3D Systems stand will be the new DMP ProX 350 Factory that generates precision high quality metal parts and our brand new SLA-based Figure 4 modular for prototyping and direct 3D production. On the software side, you will see demonstrations of 3D Sprint, 3D Cimatron and 3D Xpert solutions to optimize plastics and metal 3D printing respectively.

5:15 - 5:30 p.m.

Return of Headsets/Receiver at Convention Center, Foyer area

hannovermesse.com

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01. - 05. April 2019, Hannover, Germany

Stand: 29. März 2019

5. Additive Manufacturing Symposium

Exhibitor in the Technology Academy

for the 5th Additive Manufacturing Symposium on Tuesday, 02. April 2019

09:30 - 16:00

Pavillon 36 Technology Academy



Materialise Mary-Sommerville-Strasse 84f 28355 Bremen

www.materialise.com

We print / You print - Whether you're printing it yourself or want us to print it for you, we're the

3D printing adoption comes in many forms. Working with an external service bureau, operating your own 3D printing factory, and countless combinations thereof. No matter where on this spectrum you see your company, we've got you covered with our expertise and technology-neutral offer. Whether you print it or we print it, we're there to support your journey with our software and services.

09:30 - 16:00

Pavillon 36 Technology Academy



ACAM
Aachen Center for Additive
Manufacturing GmbH
Campus-Boulevard 79
52074 Aachen
www.acam.rwth-campus.com

ACAM Aachen Center for Additive Manufacturing

ACAM Aachen Center for Additive Manufacturing provides access to innovative know-how, consultancy, and training. As a one-stop-shop for Additive Manufacturing, it accelerates the industrialization and wide-spread adoption of this disruptive technology within Europe's most vivid engineering ecosystem: The RWTH Aachen Campus.