3D Systems demonstrates cutting-edge additive manufacturing techniques and services

Austech 2012

3D dimensional printing has captured theattention of professionals and consumers alike worldwide. Mainstream media andblogs abound with discussion around the merits of Additive Manufacture (AM)and how 3D printing will change our lives. This years Austech exhibition inSydney (8 11 May 2012) will feature a special pavilion for digital andadditive manufacturing.

3D Systems Asia-Pacific will showcase its widerange of 3D content-to-print solutions during the four days of the show,including examples of 3D Systems service bureau capabilities all the waythrough to full-scale manufacturing.

We look forward to sharing our entire portfolioof 3D content-to-print solutions with Austech attendees, says Kathryn Hay, 3DSystems Asia-Pacific Marketing Manager. Austech is the perfect venue forvisitors to experience our commitment to democratise access to powerful andaffordable design-to-manufacturing tools and services.

Recognised as a knowledge leader in the 3Dprinting and AM space, 3D Systems brings over two decades of experienceproviding best-in-class rapid prototyping, CNC machining and manufacturingservices.

For those companies who wish to take their 3Dprinting needs in-house, 3D Systems offers a wide range of printers, from the 3DTouch Personal to the ProJet 3D Professional or Production 3D Printing System. 3DSystems stand (D175) provides visitors with an interactive and intuitive userexperience featuring machine demonstrations of the Professional - ProJet HD3000 and full-colour ZPrint parts designed to save time and money off yourdemanding development schedule. To experience 3D Systems additional printerrange, visit Camplex and Benson Machines exhibits to explore the most completerange of affordable 3D content-to-print solutions available on the markettoday.

Visitors will see first-hand the precision,durable plastic parts the machine creates, ideal for design validation,communication and rapid manufacturing, Ms Hay explains. Its simple andaffordable to use. The ProJet HD 3000 printers offer precision, high-definitionparts, in a range of plastics with minimal post processing required to achieve highquality parts.

With over 100 3D Printer materials, 3D Systemswill be displaying some of the latest plastics available, including a high-tempresin, which is designed for optimal performance, accuracy and stability duringprolonged exposure to high temperatures and humidity. Its an ideal choice for prototype models requiring high thermal andmoisture resistance, and provides good stiffness for demanding applications. Manyof the new generation of materials have led to significant changes in the way industriesapproach manufacture. In fact the Dental, Hearing Aid and Medical implantmarkets are undergoing a digital revolution that is driving enormous gains inproductivity and successful custom outcomes.

More info:

www.3dsystems.com.au

Contacts

Barbara Schulz
0488771477
mailto: bschulz@com4tech.com.au