

WEDNESDAY 21ST JUNE 2017

08:00 - 08:55 | REGISTRATION AND EXHIBITION OPENS

09:00 - 10:30 | OPENING KEYNOTE | Autodesk Speakers: Amar Hanspal, Mike Haley | Foster & Partners Speakers: Martha Tsigkari, Miles Walker

10:30 - 11:30 | BREAK

11:30 - 12:25 | CLASSES

<p>AEC</p> <p>Get Ready for Artificial Intelligence in Construction</p> <p>Michael Moran Telos Systems</p> <p>Josh Kanner Smartvid.io</p>	<p>MFG</p> <p>Present and future of product design with Autodesk Inventor</p> <p>Lieven Grauls Autodesk</p>	<p>AEC</p> <p>Leading Digital Transformation</p> <p>Johanna Frelin Tengbomgruppen AB</p> <p>Mats Juhl Tengbomgruppen AB</p>	<p>MFG</p> <p>Manufacturing an unmanned aerial system for mountain rescue</p> <p>Simon Leigh University of Warwick</p>	<p>AEC</p> <p>Formulating fabrication & design craft building assembly & component fabrication</p> <p>Ian Atkins Heatherwick Studio</p> <p>Mark Thorley Design Technology Solutions Ltd</p>	<p>AEC</p> <p>AutoCAD tool palettes masterclass (Planning & Preparation, not Perspiration)</p> <p>Paul Munford Graitec UK</p>	<p>AEC</p> <p>Solibri or Navisworks?</p> <p>Colin Van Kooten CAD & Company</p>	<p>M&E</p> <p>Bounce Buster Bounce</p> <p>Fabian Frank MPC</p>	<p>MFG</p> <p>Building a highly integrated management system in Fusion Life cycle</p> <p>Neil Barker Advanced Oncotherapy plc</p>	<p>CERTIFICATION</p> <p>10:45 - 13:15</p> <p>CERTIFICATION</p> <p>For information please refer to the website</p>	<p>11:00 - 12:30 HANDS ON LAB</p> <p>MFG</p> <p>Art to Part with Autodesk Fusion 360 / 3D printing</p> <p>Harv Saund Autodesk</p> <p>Dave Wilkinson Autodesk</p>	<p>AEC</p> <p>Dynam(o)ite Your Structural Design</p> <p>Dieter Vermeulen Autodesk</p> <p>Johan Cantryn Datech (Belgium)</p>
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12:25 - 14:10 | LUNCH

14:10 - 15:05 | CLASSES

<p>MFG</p> <p>The next big step designing in Virtual Reality</p> <p>Robin Oldroyd Autodesk</p> <p>Dave Wilkinson Autodesk</p>	<p>FORGE</p> <p>Introducing Autodesk Forge and its role in BIM workflows: A Success Story with NBS</p> <p>Brian Roepke Autodesk</p> <p>Stephen Hamil NBS</p>	<p>AEC</p> <p>Infraworks and Civil 3D for housebuilders & Developers</p> <p>Luke Howells Cadline</p> <p>Alex Erskine Craig Robson RWO Associates</p>	<p>AEC</p> <p>Using the Topcon DS205i Robotic Total Station with the Autodesk BIM 360 Point Layout App</p> <p>Sean O'Dwyer JJ Rhatigan</p> <p>Robbie Kavanagh JJ Rhatigan</p>	<p>AEC</p> <p>HINKLEY BIM, Successful digital construction (a civil contractors view)</p> <p>Paul Walker BYLOR (LOR Bouygues JV)</p>	<p>MFG</p> <p>Security Awakens: Defending against the First Order</p> <p>Irvin Hayes Autodesk, Inc.</p>	<p>AEC</p> <p>How to get a team of 600 SNCF engineers to adopt BIM</p> <p>Valerie Bourgoin SNCF</p> <p>Emeric Brun SNCF</p>	<p>M&E</p> <p>Rapid prototype modelling and rendering in Autodesk Maya</p> <p>Morgan Evans Autodesk</p>	<p>TECHNOLOGY</p> <p>Tips and tricks on mobile & desktop workstation selection plus new technologies</p> <p>Mike Leach Lenovo ThinkStations</p>	<p>CERTIFICATION</p> <p>13:30 - 16:00</p> <p>CERTIFICATION</p> <p>For information please refer to the website</p>	<p>12:30 - 13:45 LUNCH</p> <p>MFG</p> <p>Inventor iLogic Configurator 360</p> <p>Demir Ali Autodesk Ltd</p> <p>Peter Van Avondt Autodesk</p>	<p>AEC</p> <p>Let's get Conceptual..the "ideas" travel at the very beginning of the BIM process</p> <p>Paolo Galli Autodesk</p>
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15:05 - 15:25 | BREAK

15:25 - 16:20 | CLASSES

<p>AEC</p> <p>How Good is your Revit Model?</p> <p>Lewis Wenman Bouygues UK</p> <p>Lewis Courtnell Bouygues UK</p>	<p>AEC</p> <p>A main contractors view of BIM - How are we using BIM on an iconic building</p> <p>Andrew Piechowiak Al Futtain Carillion</p>	<p>MFG</p> <p>Fusion 360 - Assemblies Masterclass</p> <p>Kevin Schneider Autodesk</p>	<p>MFG</p> <p>Accelerating your BoM from Design through to Production</p> <p>Simon Eaves d2m3 Ltd</p>	<p>MFG</p> <p>Data Management & Collaboration in the cloud</p> <p>Brian Schanen Autodesk</p>	<p>AEC</p> <p>Recent advances in BIM in Geotechnics</p> <p>Bruce Stephenson Keller</p>	<p>AEC</p> <p>60 AutoCAD tips in 60 minutes</p> <p>Shaun Bryant CADFM Consultants</p>	<p>M&E</p> <p>Refactoring the studio model: Jellyfish Animation as a de-centralised operation</p> <p>Denis-Jose Francois Jellyfish Animation</p> <p>Jeremy Smith Jellyfish Pictures</p>	<p>TECHNOLOGY</p> <p>Recreating the past and reinventing our future</p> <p>Sean Young HP</p>	<p>CERTIFICATION</p> <p>16:30 - 19:00</p> <p>CERTIFICATION</p> <p>For information please refer to the website</p>	<p>16:00 - 17:30 HANDS ON LAB</p> <p>MFG</p> <p>Creating Technical Documentation with Inventor</p> <p>Lars Nystrom Autodesk</p>	<p>AEC</p> <p>FormIt - Serious conceptual design and analysis</p> <p>Simon Whitbread Autodesk</p>
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16:20 - 17:05 | BREAK

17:05 - 18:00 | CLASSES

<p>AEC</p> <p>Better Business Benefit by BIM</p> <p>Andy Moulds Mott MacDonald</p>	<p>FORGE</p> <p>What the heck is Forge?</p> <p>Adam Nagy Autodesk</p>	<p>AEC</p> <p>Simplicity is the new black</p> <p>Burkhard Böckem Hexagon Geosystems</p>	<p>MFG</p> <p>Ease the Stress</p> <p>Wasim Younis Symetri</p>	<p>AEC</p> <p>All roads lead to Infraworks 360</p> <p>Ian Bellamy Jacobs</p>	<p>MFG</p> <p>Realising competitive separation through addictive manufacture</p> <p>Jon Hunwick Autodesk, Inc.</p> <p>Ulf Lindhe Autodesk AB</p>	<p>AEC</p> <p>Creating Smart Campuses and Cities using BIM</p> <p>Andrew Pryke BAM Design</p>	<p>M&E</p> <p>Optimisation of live action shoots or VFX</p> <p>Tomas Wall Stiller Studios</p> <p>Hugo Guerra Fire Without Smoke</p>	<p>MFG</p> <p>Complete workflow for implementing 3D scanning in large plant engineering and construction</p> <p>Merjin Vanalderweireldt Sicoplan</p> <p>Tom Traen Sicoplan</p>	<p>17:45 - 19:15 HANDS ON LAB</p> <p>MFG</p> <p>Hands on Introduction to Fusion CAM</p> <p>George Roberts Man and Machine UK Ltd.</p>	<p>AEC</p> <p>Hands on with BIM 360 and Collaboration for Revit</p> <p>Ives Veelaert Autodesk</p>
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18:00 - 21:00 | AU LONDON LAUNCH RECEPTION

THURSDAY 22ND JUNE 2017

08:00 - 08:55 | REGISTRATION AND EXHIBITION OPENS

09:00 - 10:30 | PRODUCT INNOVATION KEYNOTE | Autodesk Speakers: Chris Bradshaw, Sarah Hodges, Stephen Hooper

10:30 - 11:30 | BREAK

11:30 - 12:25 | CLASSES

<p>AEC</p> <p>How to do Revit to IFC properly</p> <p>Kevin Fielding Sheppard Robson</p>	<p>AEC</p> <p>BIM's smart future</p> <p>Paul Cook ISG Technology Solutions</p>	<p>AEC</p> <p>The integrated project Team - Delivery : 1 Team 1 Dream</p> <p>Iria Carreira Lendlease</p> <p>Luke Vance Lendlease</p>	<p>AEC</p> <p>Investigating reality capture technology and it's value to architecture, engineering & construction</p> <p>Melanie Dawson Graham Construction</p>	<p>AEC</p> <p>Closing the Digital Loop: The Practical application of BIM from Design to Operation</p> <p>Elliott Crossley BDP</p>	<p>MFG</p> <p>End to end workflow for generative design and lattices for the Automotive and Aerospace industry</p> <p>Andrew Harris Autodesk</p>	<p>MFG</p> <p>Factory Design & Workflows with Multipond</p> <p>Marc Pattinson Graitec Ltd</p> <p>Jon Neale Multipond</p>	<p>M&E</p> <p>Creates In Fantastic Beasts And Where To Find Them</p> <p>Laurence Priest Double Negative</p>	<p>TECHNOLOGY</p> <p>Design for manufacturing enabling production with HP Multi Jet Fusion technology</p> <p>Danny Wittin HP, Inc.</p>	<p>10:45 - 13:15 CERTIFICATION</p> <p>For information please refer to the website</p>	<p>MFG</p> <p>Using Shape Optimisation in Fusion 360</p> <p>Edward Barlow University of Warwick</p>	<p>AEC</p> <p>Dynamo List Masterclass</p> <p>Andrew Heumann Woods Bagot</p>
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12:25 - 14:10 | LUNCH

13:15 - 13:30 | LUNCH

12:30 - 13:45 | LUNCH

14:10 - 15:05 | CLASSES

<p>TECHNOLOGY</p> <p>Future of Making Things Workshop</p> <p>Tom Wujec Autodesk</p>	<p>AEC</p> <p>Architectural Revit Model breakdown strategies</p> <p>Andrew Victory Callison RTKL</p>	<p>AEC</p> <p>AutoCAD drawing productivity</p> <p>Martin Phelps Cadline</p>	<p>MFG</p> <p>Introduction to simulation CFD for Turbomachinery</p> <p>Amal Cheikhrouhou Autodesk GmbH</p>	<p>AEC</p> <p>Enhanced parametric facades - the case of the A1 building in Baoshan Park</p> <p>Alessio Boco Sweco Architects</p> <p>Majid Miri Sweco Architects</p>	<p>AEC</p> <p>How to automate heating design in Revit</p> <p>Ben Roberts Hoare Lea</p>	<p>MFG</p> <p>How to eat the elephant - Where to start your journey with Fusion life cycle</p> <p>Stephen Howse Spirax Sarco Engineering</p> <p>Saiorse Colgan Autodesk</p>	<p>M&E</p> <p>Rogue One - Creating and destroying the ancient city of Jedha</p> <p>Julian Foddy ILM</p>	<p>TECHNOLOGY</p> <p>Optimising Performance and Productivity for Better Product Design</p> <p>Scott Hamilton Dell</p>	<p>13:30 - 16:00 CERTIFICATION</p> <p>For information please refer to the website</p>	<p>MFG</p> <p>Optimising Layout & Bidding processes using factory design utilities</p> <p>Peter De Stijker Autodesk, Inc.</p>	<p>AEC</p> <p>Photogrammetry, Making Point Cloud Magic from Drones and Photos</p> <p>Rob Clark Excitech</p> <p>Mike Turpin Capita</p>
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15:50 - 16:45 | CLASSES

<p>AEC</p> <p>Don't say Revit doesn't do Beautiful</p> <p>David Flynn Designtech</p>	<p>AEC</p> <p>Connect To The Future: The Evolution Of The Designers Bim Cloud Workspace</p> <p>Jeroen Pat TBI</p> <p>Marc Slegers Autodesk</p>	<p>AEC</p> <p>Getting Up to Speed in 2018 on AutoCAD</p> <p>Shaun Bryant CADFM Consultants</p>	<p>MFG</p> <p>Manufacturing Model Based Definition and Industry 4.0</p> <p>Peter De Strijker Autodesk</p>	<p>MFG</p> <p>Evolve with Vault : What's new in Vault 2018 and looking into the crystal ball</p> <p>Younes Yammouri Autodesk</p> <p>Peter Van Avondt Autodesk</p>	<p>AEC</p> <p>Modelling & Visualisation in TFL</p> <p>Vladimir Vorotovic Transport for London</p>	<p>MFG</p> <p>Fusion 360 - Simulating Reality with FEA</p> <p>Clint Brown Cadline Ltd.</p> <p>Nigel Briggs Tension Technology International</p>	<p>M&E</p> <p>VR plus Mixed Reality The Evolution of Storytelling to Story Living</p> <p>Solomon Rogers REWIND</p>	<p>AEC</p> <p>Model development management on Highways England Smart motorways projects with CH2M</p> <p>Paul Napier CH2M</p>	<p>16:00 -17:30 HANDS ON LAB</p>	<p>MFG</p> <p>Seven Deadly Sins of 3D part modelling in Inventor & Fusion 360</p> <p>Inderjeet Wilkhu Autodesk</p> <p>Ben Hazard Autodesk</p> <p>Paul Munford Graitec UK</p>	<p>AEC</p> <p>Live Design Ecosystem Using Autodesk Revit Live, Stingray and 3Ds Max for Realtime</p> <p>Jean-Pierre Van Gastel TD Datech Benelux</p>
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16:45 - 17:00 | BREAK

17:00 - 17:55 | CLASSES

<p>AEC</p> <p>Practical examples of how to develop and coordinate information on BIM project</p> <p>Stephen Hamil NBS</p>	<p>AEC</p> <p>BIM integrated innovation in construction - A customer success story</p> <p>Thomas Nhachi Kier Group</p> <p>Andy Givens Topcon</p>	<p>MFG</p> <p>Choosing the right Autodesk CAM Package</p> <p>Robert Walker Autodesk</p>	<p>AEC</p> <p>Total Digital Design: 21st Century Delivery of an Iconic Stadium</p> <p>Mark Fyson Arup</p> <p>Dan Clipsom Arup</p>	<p>MFG</p> <p>Bridging the Gap - A BIM for a manufacturers workflow</p> <p>Peter Maxwell-Stewart Cadline</p>	<p>AEC</p> <p>Drive your inspection test plan (ITP) completion with BIM360 Field</p> <p>Anthony Neal Autodesk</p>	<p>AEC</p> <p>Using AutoCAD Civil 3D to create a landscape architecture BIM Model</p> <p>Shaun Collins AECOM</p>	<p>M&E</p> <p>3Ds Max Design Visualisation in VR</p> <p>Alex Horst Autodesk</p>	<p>18:00 EVENT CLOSE</p>
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