EPSRC Centre for Doctoral Training in Advanced Composites for Innovation and Science: student conference contributions 2011-2014

http://www.bristol.ac.uk/composites/cdt/student-conferences/

2014 contributions

November

ASME 2014 International Mechanical Engineering Congress & Exposition, Montreal, Canada, 14-20 November 2014

• David Stanier

2014 MRS Fall Meeting & Exhibit, Boston, USA, 30 November-5 December 2014

• Michael Dicker

October

2nd International Conference on Bioinspired and Biobased Chemistry and Materials (NICE2014), Nice, France, 15-17 October 2014

• Isabel Qamar

Royal Aeronautical Society 4th Aircraft Structural Design Conference, Belfast, UK, 7-9 October 2014

• Guillaume Francois
• Matthew Thomas


• Robin Neville

September

3rd Annual EPSRC Manufacturing the Future Conference, Glasgow, UK, 23-24 September 2014

• Dominic Bloom
• Mike Elkington
• Helene Jones
• Matthew Such

ACCIS Annual Conference, Bristol, UK, 19 September 2014

• 2010, 2011 and 2012 CDT cohorts

5th International Conference on Uncertainty in Structural Dynamics (USD14), Leuven, Belgium, 15-17 September 2014
• Carl Scarth

**ASME 2014 Conference on Smart Materials, Adaptive Structures and Intelligent Systems (SMASIS2014), Newport, USA, 8-10 September 2014**

• Daniel Everitt
• Ian Gent
• Robin Neville
• Isabel Qamar
• Steven Rae

**2014 IEEE International Ultrasonics Symposium, Chicago, USA, 3-6 September 2014**

• Marc Scholz

**12th International Conference on Computational Structures Technology, Naples, Italy, 2-5 September 2014**

• Carl Scarth

**August**

**10th Canada-Japan Workshop on Composites, Vancouver, Canada, 19-21 August 2014**

• Bassam El Said

**July**


• Guillaume Francois

**21st International Congress on Sound and Vibration (ICSV21), Beijing, China, 13-17 July 2014**

• Qing Ai

**June**

**16th European Conference on Composite Materials (ECCM16), Seville, Spain, 22-26 June 2014**

• Jamie Blanchfield
• Dominic Bloom
• Eric Eckstein
• Michael Elkington
• Bassam El Said
• Jonathan Fuller
• Rafael Luterbacher
• Beene M’membe
• Francesca Pernice
• Carl Scarth
• David Stanier
• James Trevarthen

**1st International Conference on Mechanics of Composites (MECHCOMP2014), Long Island, USA, 8-12 June 2014**
• Rainer Groh

13th International LS-DYNA® Users Conference 2014, Dearborn, USA, 8-10 June 2014
• Salah Muflahi

May

• David Stanier

14th Annual Composites UK Conference, Bristol, UK, 13-14 May 2014
• Dominic Bloom
• Mike Elkington
• Helene Jones
• Matthew Such

April

3rd Annual Conference of the CDT in Advanced Composites for Innovation and Science, Bristol, UK, 15 April 2014
• 2010, 2011, 2012 and 2013 CDT cohorts

SAMPE UK 14- Advances in Materials, Design and Manufacturing for Advanced Composites
Annual Seminar and SME Table Top Exhibition, Cranfield, UK, 9 April 2014
• Matt Such

March

• Matt Such

• Matt Such

February

• James Trevarthen

January

• Neil Buckney
• Brodie Coburn
• Simon White

2013 contributions

December

IOM3 Younger Members' Committee Research & Innovation Conference, Loughborough, UK, 09 December 2013

• Mike Elkington
• Steven Rae
• Marc Scholz
• James Trevarthen

September

IV ECCOMAS Thematic Conference on the Mechanical Response of Composites (Composites 2013), Azores, Portugal, 25-27 September 2013

• Francesca Pernice

TEXCOMP11, Leuven, Belgium, 19-20 September 2013

• Steve Green
• Bassam El Said

ACCIS Annual Conference, Bristol, UK, 17 September 2013

• 2009, 2010 and 2011 DTC cohorts

1st International Conference on Advanced Composites for Marine Engineering (ICACME 2013), Beijing, China, 10-12 September 2013

• Dominic Bloom
• Mike Elkington

August


• David Stanier

July

19th International Conference on Composite Materials (ICCM19), Montreal, Canada, 28 July-2 August 2013

• Jamie Blanchfield
• Dominic Bloom
• Alex Brinkmeyer
• Tim Coope
• Mike Elkington
• Jonathan Fuller
• Steve Green
• Rainer Groh
• James Lightfoot
• Oliver Nixon-Pearson
• Francesca Pernice
• John Williams

June

8th European Conference on Constitutive Models for Rubbers (ECCMR VIII), San Sebastian, Spain, 25-28 June 2013

• David Stanier

International Forum on Aeroelasticity and Structural Dynamics (IFASD), Bristol, UK, 24-26 June 2013

• Carl Scarth

17th International Conference on Composite Structures (ICCS17), Porto, Portugal, 17-21 June 2013

• Brodie Coburn
• Eric Eckstein
• Rainer Groh
• Simon White

International Conference on Self Healing Materials (ICSHM2013), Ghent, Belgium, 16-20 June 2013

• Tim Coope
• Daniel Everitt
• Rafael Luterbacher
• Isabel Qamar
• Steven Rae

Third International Conference on Computational Modeling of Fracture and Failure of Materials Structures (CFRAC 2013), Prague, Czech Republic, 5-7 June 2013

• Francesca Pernice

Euromech Colloquim 541, Senigallia, Italy, 3-6 June 2013

• Alex Shaw

SEM Annual Conference & Exposition on Experimental and Applied Mechanics, Illinois, USA, 3-5 June 2013

• Desi Bacheva

9th European LS-DYNA Users’ conference, Manchester, UK, 2-4 June 2013

• Steve Green
May

The 24th Annual International SICOMP Conference, Linköping, Sweden, 30-31 May 2013

- Dominic Bloom
- Mike Elkington

Rolls-Royce UTC Annual Technical Conference, Bristol, UK, 24 May 2013

- Beene M’membe

April

2nd Conference of the ACCIS Doctoral Training Centre, Bristol, UK, 16 April 2013

- 2010, 2011 and 2012 DTC cohorts

Deformation and Fracture of Composites (DFC-12) & Structural Integrity and Multi-scale Modelling (SI-6), Cambridge, UK, 8-11 April 2013

- Bassam ElSaid

54th Structures, Structural Dynamics, and Materials Conference (SDM), Boston, USA, 8-11 April 2013

- Alex Shaw

Materials Research Society Spring Meeting & Exhibit, San Francisco, USA, 1-5 April 2013

- Marc Scholz

February

Nanocomposites for Aerospace Applications Conference, NSQI, Bristol, 12 February 2013

- James Trevarthen

2012 contributions

November

SPIE Optical Systems Design, Barcelona, Spain, 26-29 November 2012

- John Williams

September


- Alex Shaw
ACCIS Annual Conference, Bristol, UK, 7 September 2012

- 2009 and 2010 DTC cohorts

**July**

8th European Solid Mechanics Conference (ESMC 2012), Graz, Austria, 9-13 July 2012

- Alex Brinkmeyer
- Brodie Coburn
- Steve Green

**June**

15th European Conference on Composite Materials in Venice, Italy, 24-28 June 2012

- Oliver Nixon-Pearson

Rolls Royce Annual Technical Conference, Bristol, June 2012

- Jamie Blanchfield

**May**

DYNACOMP 2012, First Conference on Composites Structures Dynamics, Arcachon, France, 22-24 May 2012

- Alex Shaw

**April**


- Alex Brinkmeyer
- Neil Buckney
- Eric Eckstein

1st Conference of the ACCIS Doctoral Training Centre, Bristol, UK, 17 April 2012

- 2009, 2010, and 2011 DTC cohorts

**March**


- Desi Bacheva

Natural Systems and Processes Poster Session, Bristol, UK, 19 March 2012

- Brodie Coburn

**January**
IMAC XXX, Jacksonville, Florida, 30 January-2 February 2012

- Alex Shaw

2011 contributions

September

ACCIS Annual Conference, Bristol, UK, 30 September 2011

- 2009 and 2010 DTC cohorts

EUROMAT 2011, European Congress and Exhibition on Advanced Materials and Processes, Montpellier, France, 12-15 September 2011

- Desi Bacheva

August

18th International Conference on Composite Materials (ICCM18), S. Korea, 21-26 August 2011

- Tim Coope
- Desi Bacheva

June

Third International Conference on Self-Healing Materials (3ICSHM), Bath, 27-29 June 2011

- Tim Coope

International Conference on Computational Modelling of Fracture and Failure in Barcelona, Spain, 6-8 June 2011

- Oliver Nixon-Pearson

March

‘SET for Britain’ Poster Presentation, 14 March 2011

- Tim Coope