

SAFEJOINT



The SAFEJOINT Project is part-funded by the European Commission (EC) FP7 Programme



Newsletter 6

SAFEJOINT FINAL CONFERENCE

The SAFEJOINT project's final Conference was held as a session at the annual ICEAF conference, which was held in Skiathos, Greece from Wednesday 24th June to Friday 26th June 2015. The scope of the ICEAF Conference was to attract interdisciplinary work dedicated to the design against and prevention of engineering failure. It covered a number of different technological areas including Aeronautics, Construction, Automotive, Bioengineering and Recycling.



The SAFEJOINT session was dedicated to Dissimilar joining techniques and took place from 15:40 to 16:00 on Wednesday 24th June. Partners of the project presented 6 papers:

- ⇒ High cycle fatigue behaviour of structural adhesive joints
- ⇒ Functionally graded bond-lines for metal/composite joints
- ⇒ Mechanical performance of prefabricated hybrid joints
- ⇒ NDT of dissimilar joints using ultrasonic and X-ray CT methods
- ⇒ Failure Mode and Strength of FRP/Steel Joints Bonded with MWCNT Epoxy Adhesive
- ⇒ Development of piezoelectric strain sensors embedded in bonded dissimilar material joints

The presentations were well received with networking opportunities after the session and the profile of SAFEJOINT was significantly raised.

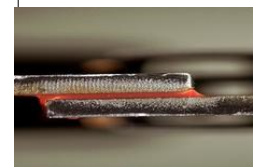
For further information about the presentations please contact george.kotsikos@ncl.ac.uk

These presentations are also available for download from the SAFEJOINT website www.safejoint.net

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Inside Edition 6:

- Focus on the SAFEJOINT Conference
- Achievements made in the project



Keep up with the latest news about SAFEJOINT at: www.safejoint.net/news

