The International Symposium on Composites Manufacturing (ISCM) aims to present and discuss recent developments in composites manufacturing for aerospace and related applications. ISCM aims to be a platform for exchange of ideas between experts in their field. Presentations involve analysis of emerging issues in composites manufacturing, the state of the art and discussion on the developments that will shape the near future of composites development.

Over the years, ISCM proved an event with much technological discussion and exchange of ideas. To continue this tradition, presentations with focus on current developments in composites manufacturing technology and emerging issues are invited.

ISCM 2012 will be held on 24 - 25 October 2012 at the Center for Lightweight-Production-Technology of German Aerospace Center DLR in Stade, Germany.

ISCM is a biennial event organised by the Dutch National Aerospace Laboratory NLR and the German Aerospace Center DLR who act as alternate hosts.

For more information, please consult www.iscm.eu.
About NLR
The National Aerospace Laboratory NLR is the central institute for aerospace research in The Netherlands providing independent expert contributions to activities in aerospace and related fields. The development of advanced composite structures is a core capability of NLR and is carried out by NLR’s Structures and Materials Division.
NLR has available all expertise and facilities for development of composite components: conceptual design, materials screening, detailed analysis, mould design and manufacture, manufacturing process development, prototype manufacturing, mechanical testing and certification. For more information on NLR’s composite manufacturing activities visit www.nlr.nl/composites or contact Bert Thuis at +31 88 511 4604 or bert.thuis@nlr.nl

About DLR
The German Aerospace Centre (DLR) is an independent non-profit research establishment with the objectives to carry out research in aeronautics, space, energy, and transportation, to construct and operate large scale test facilities, to manage aerospace projects, and to serve as the German space agency. The activities are conducted in 33 research institutes located in 16 sites, and with about 7050 employees in total. The DLR Institute of “Composite Structures and Adaptive Systems” with a staff of more than 150 people including many senior scientists has more than 25 years of experience in the field of composite technology. Based on experience in computer aided design, manufacturing and testing of high performance composites the research activities in the last 10 years focused on customised manufacturing strategies for different production scenarios. The recently founded Center for Lightweight-Production-Technology (ZLP) is building upon the institutes’ research portfolio consisting of materials research, design, technology and assembly. ZLP bridges the gap to industrial application in terms of technology and manufacturing. For more information on the composite activities of the Institute of Composite Structures and Adaptive Systems contact Jana Hoidis at +49 531 295 2301 or jana.hoidis@dlr.de