Details of the workshop

This workshop, organised by the Aerospace Committee of BINDT, will look at the emerging technologies in the NDT world that it is hoped will help NDT practitioners in their daily jobs. In particular, the workshop will be focused on the structural health monitoring (SHM) aspect of the NDT practitioners’ responsibilities, looking at how conventional and new NDT techniques and technology can be used to monitor the health of a particular aspect of a structure during flight.

The aim of the workshop is to inform delegates of the current state-of-the-art of SHM techniques, how they are deployed on aircraft (both civil and military), the qualification of an SHM technique and a look at why SHM is used as opposed to normal/routine in-service inspection.

The workshop will also explore technologies that are currently being developed with SHM in mind and those that may assist in the future.

This year, the workshop will also feature a ‘Prove it!’ session, where equipment manufacturers and technology demonstrators will be put on-the-spot to showcase their technology and equipment by inspecting a preselected part and will be asked to present their findings at the end of the workshop.

For registration, please complete the following form and send to the address below:

Name: 
Company: 
Address: 
Postcode: 
Email: 
Telephone: 
Method of payment: Invoice Credit Card Cheque* 
Signature: Date: 

*Cheques should be made payable to BINDT

I am a BINDT Member/NDT Level 2

Contact: Karen Cambridge or Amy Cooke, Conference Services, BINDT, Newton Building, St George’s Avenue, Northampton NN2 6JB, UK. Tel: +44 (0)1604 89 3831; Fax: +44 (0)1604 89 3861; Email: karen.cambridge@bindt.org; amy.cooke@bindt.org; Web: www.bindt.org