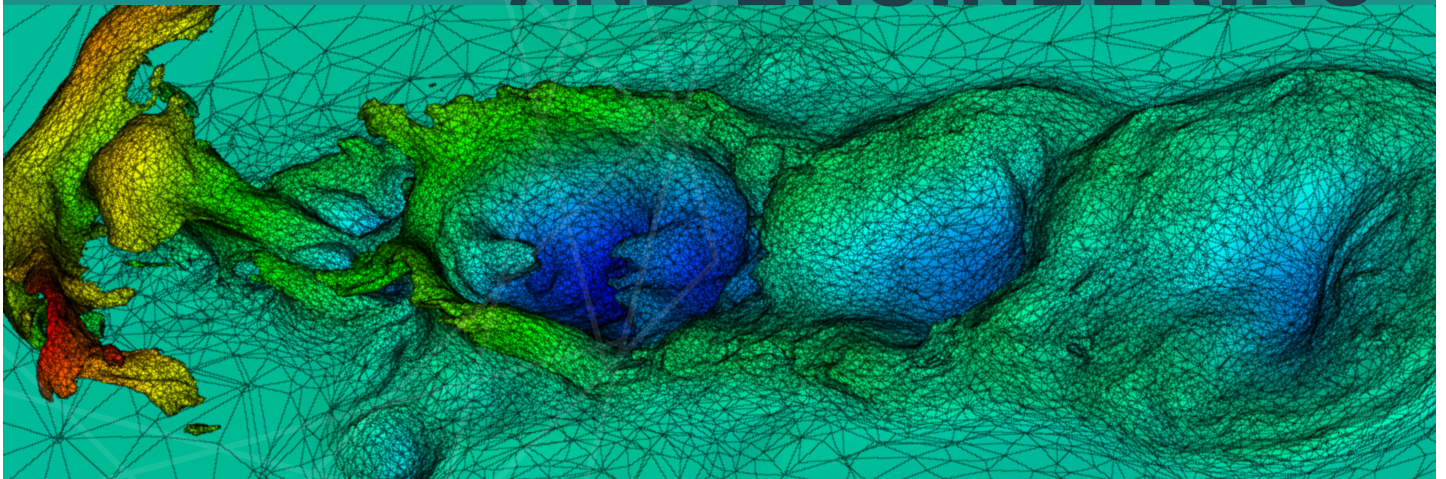


ONE DAY SEMINAR

18 October 2017

DoubleTree by Hilton,
Manchester

MODELLING IN NUCLEAR SCIENCE AND ENGINEERING



SEMINAR OVERVIEW:

Join the Nuclear Institute and The International Society of Multiphysics on 18 October 2017 in Manchester to explore the latest advances in mathematical modelling and simulation behaviour of nuclear materials, reactor safety and environmental effects as well as simulation advancements and deployment of techniques into nuclear science and engineering.

Delegates will hear from leading authorities at the forefront of advancing innovation in Nuclear Materials, Reactor Safety and Environmental Modelling.

This year's speakers include leading experts from National Nuclear Laboratory, University of Tokyo, Manchester University, Imperial College London, Energia Nucleare ed Energie Alternative (ENEA) and Bangor University.

WHO SHOULD ATTEND?

Essential for science and nuclear engineering professionals, academic researchers and suppliers seeking to enhance their awareness and knowledge of advancing modelling and simulation techniques. Connect with peers to share, debate current advancements and market solutions.

THE PROGRAMME

This year the three principle topics covered are:

NUCLEAR MATERIALS: This session will focus on materials used in the nuclear industry covering both new materials and the behaviors under extreme conditions.

REACTOR SAFETY: This session will concentrate on failure modes and regulations including nuclear severe accident scenarios and investigations.

ENVIRONMENTAL MODELLING: This session will cover the impact and effects of large-scale radiation leaks and dissipations of radioactive materials.

Chaired by:

Professor Mojtaba Moatamedi, The International Society of Multiphysics

Dr Fiona Rayment OBE, National Nuclear Laboratory

Up-to-date details at www.nuclearinst.com/events

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REGISTRATION

Payments must be received prior to the event.

Please complete in BLOCK CAPITALS. One form per person

Title: Mr Mrs Miss Other:

Name:

NI Membership ID:

Organisation/Company:

Address:

Town/City:

Postcode:

Country:

Telephone:

Email:

Special requirements (dietary* or access):

* Special dietary requirements must be given no later than one week prior to the date of the seminar

Rates	Fee	VAT	Total	X
Nuclear Institute & The Multiphysics Society Members	£125.00	£25.00	£150.00	<input type="checkbox"/>
Academics*/YGN	£95.00	£19.00	£114.00	<input type="checkbox"/>
Non-Members	£245.00	£49.00	£294.00	<input type="checkbox"/>
NI Corporate Member **	£196.00	£39.20	£235.20	<input type="checkbox"/>

*Academics will be asked to verify their academic affiliation e.g. student card, email address, email from employer.

** Rate applies to employees of NI Company Members, Partner Companies and Company Membership Schemes who are not currently individual members of the NI.

For group booking discounts (5 or more) please contact events@nuclearinst.com.

TOTAL: £

Return Forms to: N.I. Enterprises Ltd,
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Please note that while speakers and topics were confirmed at the time of publishing, circumstances beyond the control of the organisers may necessitate substitutions, alterations or cancellations of the speakers and/or topics. As

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The organisers do not accept liability for any injuries or losses of any nature incurred by delegates and/or accompanying persons, nor for loss or damage to their luggage and/or personal belongings..

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A confirmation email will be sent to you on receipt of your booking.

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