

ingenia live!

Engineering the past and shaping the future

Tuesday 26 September 2017
6.30pm – 9.00pm

Prince Philip House
3 Carlton House Terrace
London SW1Y 5DG

www.raeng.org.uk/events
#ingenialive



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Engineering the past and shaping the future

While engineering techniques have solved a few historical mysteries, there are many more to shed light upon, whether that is using micro-CT scanning, hyperspectral imaging or completely new technology. Our next unique **Ingenia live!** event will look at real-life case studies that used different engineering techniques to help discover secrets from the past.

Professor Sarah Hainsworth FEng, in her former role as Professor of Materials and Forensic Engineering at the University of Leicester, was instrumental in discovering how Richard III died on the battlefield in 1485, after his remains were found under a Leicester car park in September 2012.

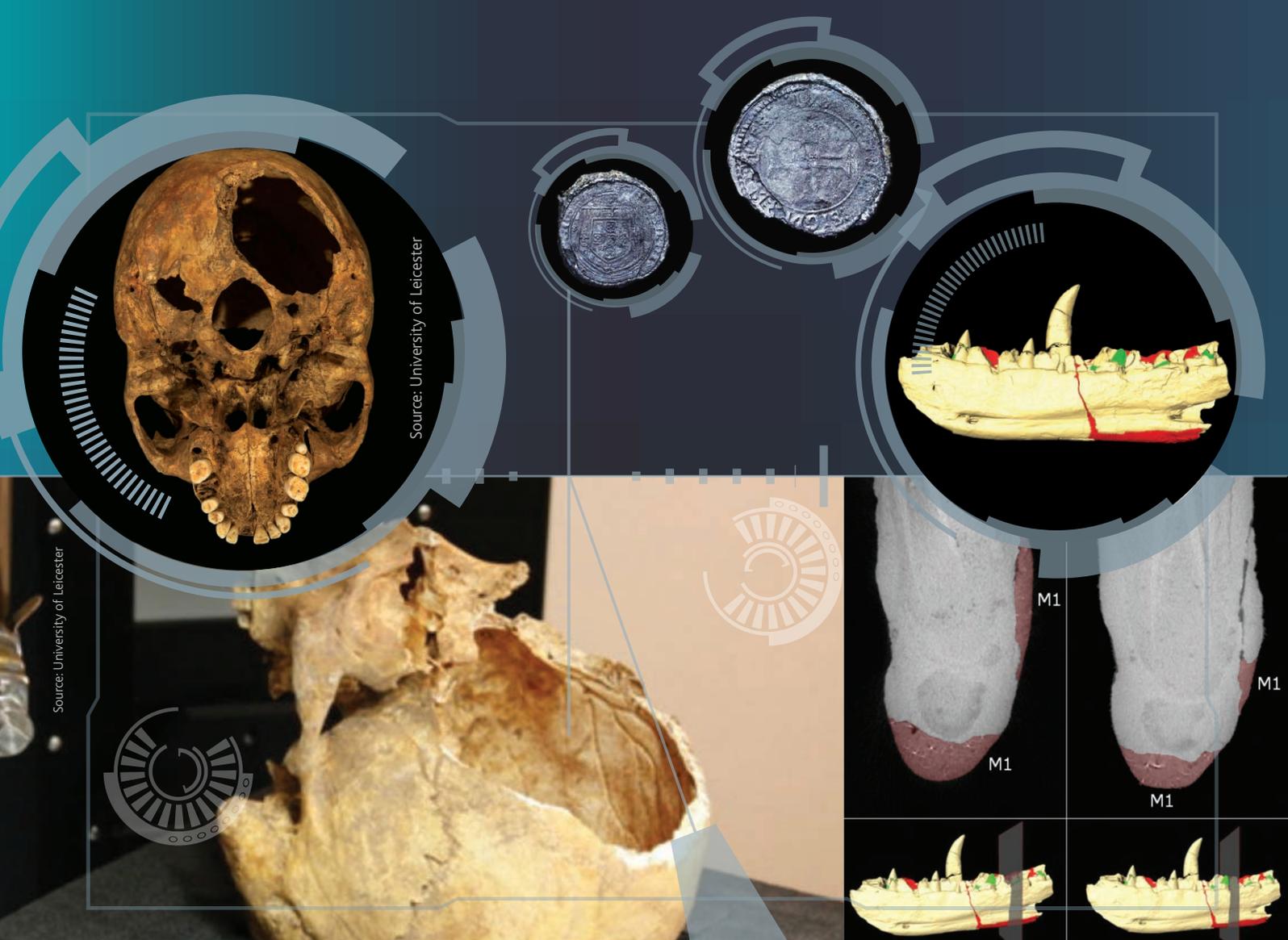
Professor Mark Williams leads the Project Evaluation Technologies and Metrology group at the Warwick Manufacturing Group, University of Warwick. His team's technologies and expertise have helped solve serious crimes and recently discovered new teeth in the world's first scientifically described dinosaur fossil.

David Mearns is a marine scientist and oceanographer who will talk about using high-tech manufacturing to identify a rare silver coin that was found in a shipwreck off the coast of Oman.

The event will be chaired by **Dr Scott Steedman CBE FEng**, Editor-in-Chief of *Ingenia* magazine, and will be followed by a Q&A session and a networking reception.

Programme

6.00pm	Registration	7.05pm	Presentation by David Mearns
6.30pm	Welcome by the Chair, Dr Scott Steedman CBE FEng	7.20pm	Question and answer session
6.35pm	Presentation by Professor Sarah Hainsworth FEng	7.50pm	Drinks reception
6.50pm	Presentation by Professor Mark Williams	8.30pm	Close



Source: University of Leicester

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ingenia live! booking form



Engineering the past and
shaping the future

I wish to reserve 1 2 ticket(s) for *Ingenia live!* at £10.00 each including VAT.

Student registration is free of charge and proof of ID will be required.

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Surname Honours

Position

Organisation

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Special/dietary requirements

Guest

Title First name

Surname Honours

Position

Organisation

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Please return by Tuesday 19 September to:

Lucy Webb, Events Intern, Royal Academy of Engineering,
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Forum Partners



Ingenia live! brings to life the stories featured within the magazine, covering the whole range of engineering disciplines and providing an opportunity for live interaction.

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