X-ray Computed Tomography in Material Sciences Seminar

fri 5 Jul 2024 9:45 AM - 1:30 PM

Sir William Henry Bragg Building, University of Leeds, LS2 9JT

Event overview:

Do you have a material that you want to better understand at the microscale? You know that there are defects, but you do not know where they are, how big they are, and if they are connected in 3D? Do you want to study a process in 4D?

Join us for this seminar to find out how non-destructive X-ray Computed Tomography (XCT, or X-ray Microscopy XRM) can enhance the understanding of your materials at the microscale to address macroscale behaviour (be it a rock or an electrode or concrete!)

Venue: University of Leeds, Sir William Henry Bragg Building, Room GR18.

Organised by XCT facility, School of Civil Engineering, University of Leeds, in collaboration with Carl Zeiss Ltd, Deben Ltd, Bragg Centre for Materials Research, and UKCRIC







Registration and full agenda:

Insert QR code to link

