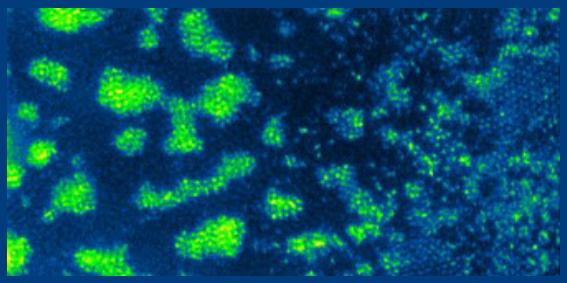
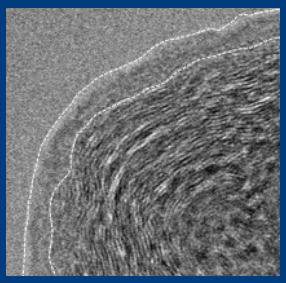
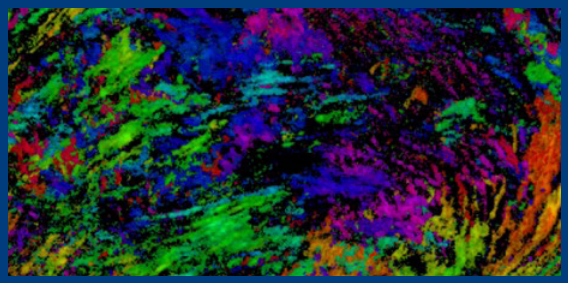

Virtual Microscopy Characterisation of Organic-Inorganic Interfaces 2022

1 – 2 March 2022 | Online

The 6th Microscopy Characterisation of Organic–Inorganic Interfaces (MCOII) meeting will again be hosted virtually.

The first day will cover a broad range of microscopy approaches (correlative microscopy solutions, *in-situ* gas and liquid microscopy methods, low-voltage electron microscopy and many more) in the context of imaging hybrid and soft matter.

On the second day, the special **Focus Lecture Series** will provide an in-depth view on "*Advances in Analytical Cryo-Electron Microscopy: From sample preparation to data acquisition to data analysis*". Cryo-electron microscopy has transformed life sciences by enabling the structure of macromolecules to be imaged down to the atomic scale. Recent developments in instrumentation and techniques have opened new opportunities for scientific discovery not only in life sciences but also in physical sciences and in areas where the two fields intersect.

This lecture series will bring together world-leading experts in analytical electron microscopy, highlighting the latest achievements, new opportunities and outstanding challenges in probing beam-sensitive and hybrid materials and their interfaces.

Abstract submission is open now for poster abstracts. Submission deadline - 10 December 2021

For more information go to **www.rms.org.uk/microscopy-characterisation**

Scientific Organisers

Dr Nadezda Tarakina, Max Planck Institute of Colloids and Interfaces, Germany & Dr Lena F. Kourkoutis, Cornell University, USA

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