



It's ionic: a novel method for EM of hydrated and insulating materials using ionic liquid

Speaker: Steve Murray

Hitachi has developed a new preparation method for electron microscopy of hydrated and insulating materials materials. This workshop will cover the concept of Hitachi's unique ionic liquid and how it can be applied to a wide variety of samples in plant science, entymology and materials science. We will study how it compares to conventional methods such a low vacuum and cryoEM. A practical demonstration will follow the presentation.