

## NIBSC / JEOL / LEICA CryoEM -Workshop

4<sup>th</sup> to 8<sup>th</sup> October 2010

NIBSC with JEOL (UK) Ltd and LEICA are planning to hold a dedicated cryo-workshop based on new technologies installed at the NIBSC Imaging laboratory, Potters Bar, London, UK. The course will be held over 5 days commencing 4<sup>th</sup> October through to Friday 8<sup>th</sup> October 2010. Delegate numbers will be strictly limited to ensure maximum hands-on training.

The course will embrace cryo-preparation techniques using Cryo-FEGSEM, Cryo-TEM with tomography and the many associated preparation techniques:

- Freeze fracture (Leica/BAF060)
- High pressure freezing
- Cryo-sectioning (Tokuyasu)
- Freeze substitution
- High resolution Cryo-FEG
- Vitreous thin films (plunge freezing)
- Cryo-sectioning and CEMOVIS

The ethos of the course is very much “hands-on” with technical support lectures from scientists in these fields and application support from JEOL, LEICA (Baltec) and invited specialists from University of Lausanne and Max Plank Institute.

The course cost is £500.00 (excluding VAT) including conference dinner and lunches but excluding accommodation.

For further information please contact:

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