

Joint ICTP-IAEA Advanced Workshop on High Sensitivity 2D & 3D  
Characterisation and Imaging with Ion Beams | (smr 2856)

Contribution ID : 24

Type : **not specified**

## Case study (III) - Cultural Heritage materials and objects

*Friday, 30 September 2016 09:30 (1:00)*

### Content

Inventory of Lapis lazuli mineral phases and associated trace elements: determination of Lapis provenance and authentication of artefacts of unknown provenance Coupled IBIL/PIXE study of pre-Columbian jadeite

### Summary

**Presenter(s)** : CALLIGARO, Thomas (C2RMF - AGLAE Laboratory, Paris, France)

**Session Classification** : DAY 5