

IAEA Training Workshop on Synchrotron Technologies and Techniques and their Applications

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction to the Training Workshop

Presenter: Dr MIGLIORI, Alessandro (International Atomic Energy Agency)

Contribution ID: 2

Type: **not specified**

Light-matter interaction

Presenter: CARLOMAGNO, Ilaria

Contribution ID: 3

Type: **not specified**

Synchrotron radiation

Presenter: REYES HERRERA, Juan (Elettra)

Contribution ID: 4

Type: **not specified**

Beamlines

Presenter: POLENTARUTTI, Maurizio (Elettra-Sincrotrone Trieste)

Contribution ID: 5

Type: **not specified**

XRD theory and applications

Presenter: Dr PLAISIER, Jasper Rikkert (Elettra - Sincrotrone Trieste)

Contribution ID: 6

Type: **not specified**

IR theory

Presenter: VACCARI, Lisa (Elettra Sincrotrone Trieste)

Contribution ID: 7

Type: **not specified**

XAS theory

Presenter: AGOSTINI, Giovanni

Contribution ID: 8

Type: **not specified**

XRF theory

Presenter: Dr MIGLIORI, Alessandro (International Atomic Energy Agency)

Contribution ID: 9

Type: **not specified**

IR applications

Presenter: VACCARI, Lisa (Elettra Sincrotrone Trieste)

Contribution ID: **10**

Type: **not specified**

XAS applications

Presenter: LI, Min

Contribution ID: **11**

Type: **not specified**

XRF applications

Presenter: AQUILANTI, Giuliana (IAEA)

Contribution ID: **12**

Type: **not specified**

Proposal writing tips

Presenter: CARLOMAGNO, Ilaria

Contribution ID: 13

Type: **not specified**

Teeth analysis through synchrotron radiation

Presenter: LEMMERS, Simone (Elettra Sincrotrone Trieste)

Contribution ID: **14**

Type: **not specified**

XRF tutorial

Presenters: Dr MIGLIORI, Alessandro (International Atomic Energy Agency); CARLOMAGNO, Ilaria; REYES HERRERA, Juan (Elettra)

Contribution ID: **15**

Type: **not specified**

XAFS tutorial

Presenters: AGOSTINI, Giovanni; OLIVI, Luca (Elettra Sincrotrone Trieste); LI, Min

Contribution ID: **16**

Type: **not specified**

IR (SISSI) tutorial

Presenters: STANI, Chiaramaria (CERIC-ERIC); BIRARDA, Giovanni (Elettra Sincrotrone Trieste)