FP workshop in Bologna – July 27, 2023 (satellite meeting of the IRRMA conference)

agenda (*italics, on-line contributions*), all times are CEST

Morning session: 9:00-11:15

| 9:00-9:30 | Burkhard Beckhoff & Marie-Christine Lépy | Welcome and FPI achievements |
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| 9:30-9:40 | Mauro Guerra (Univ NOVA Lisboa) | Special issue on FP in RPC |

Summary of presentations from partners participating in IRRMA

| 9:40-10:30 | short summaries of regular IRRMA-11 FP contributions: | |
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| | Joanna Hoszowska, Terrence Jach, Edyta Beyer, Philipp Hönicke | |
| | and other attendees | |

Contributed presentations (1st part)

| 10:30-10:45 | Yves Ménesguen | X-Ray Fundamental Parameters: a quick overview of the uncertainties associated with tabulated values |
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| 10:45-11:00 | André Wählisch | Results of a round-robin test on thin film XRF analysis |
| 11:00-11:15 | joint discussion and su | ggestions for future expert group activities |

Afternoon session: 14:30 - 16:30

Contributing presentations (2nd part)

| 14:30-14:45 | Mark K. Kellett (CEA) | Needs of atomic data for radionuclide schemes |
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| 14:45-15:00 | P. Jonnard (Sorbonne Univ.) | X-ray spectroscopy in the ultra-soft x-ray range with a reflection zone plate spectrometer |
| 15:00-15:15 | P. Schweitzer (CEA) | High accuracy experimental determination of photon mass attenuation coefficients of transition metals and LiF in the ultra-soft energy range |
| 15:15-15:40 | ad-hoc scientific co | ntributions by other partners of the FP initiative |

Expert group achievements and future activities

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| 15:40 - 15:50 | Recent achievements of expert groups |
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| 15:50 – 16:25 | Joint discussion: Continuation of active expert groups and establishment of new expert groups on relevant FP determination or validation topics |
| 16:25-16:30 | Next FPI meeting options (EXSA event, EXRS session, hybrid workshop) |