

Session Program

1-3 Oct 2013



ERINDA Workshop 2013

Session 4

CERN, 6/2-024 - BE Auditorium Meyrin
Route de Meyrin 1211 Geneva 23 Switzerland

Thursday 3 October

09:00

Session 4

Session | **Location:** CERN, 40/S2-C01 - Salle Curie

09:00–09:25

Implementation of an analytical model accounting for sample inhomogeneities in REFIT

Speaker

Kim KAUWENBERGHS

Location

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09:25–09:50

Measurement of the differential neutron-deuteron scattering cross section in the energy range from 100 keV to 600 keV using a proportional counter

Speaker

Ralf Nolte

Location

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09:50–10:15

Transmutation of nuclear waste: Basics, Methods, Perspectives

Speaker

Dr Arnd Junghans

Location

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10:15–10:40

status of the high intensity neutron source FRANZ

Speaker

Claudia Lederer

Location

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10:40–11:20

Coffe break + Photo

11:20–11:45

CHANDA - A Pan-European Effort to Solve present Challenges in Nuclear Data for Nuclear Safety

Speaker

Enrique Gonzalez Romero

Location

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11:45–12:10

Nuclear Fission Reactor Safety Research in FP7 and future perspectives

Speaker

Roger Garbil

Location

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12:10–12:35

Closing remarks

Speakers

Dr Arnd Junghans, Enrico Chiaveri

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13:15