

Session Program

24–28 Mar 2025

**1st RCM on Updating and Improving Nuclear Level
Densities for Applications**

Evaluation/validation (45' talks, 30' coffee)

IAEA Headquarters, C0440/C0437

Tuesday 25 March

09:00

Evaluation/validation (45' talks, 30' coffee)

Session | Location: IAEA Headquarters, C0440/C0437

09:00–09:45

Work plan for validating nuclear level densities with CCONE

Speaker

Osamu Iwamoto

09:45–10:30

Validation of level densities for and with TALYS

Speaker

Arjan KONING

10:30–11:15

The Level Density study in the future Chinese Nuclear Reaction Model-UNF

Speaker

Ruirui Xu

11:15–12:00

Fission Cross Sections and Nuclear Level Densities

Speaker

Roberto Mario Capote Noy

12:30