Tentative program Hands-on workshop on the Oslo method Oslo, Jan 11 and 15, 2016

Monday Jan 11 Room FV102 (group room)

Morning session

10:00 – 10:15AM Intro and plan of the workshop

10:15 – 12:00AM Introductions to the Oslo method (theory)

Extracting ⁵⁷Fe matrix and interpretation

12:00AM - 13:00PM Break

Afternoon session

13:00PM - 13:15PM Summary & questions, morning session

13:15PM – 15:00PM Unfolding (theory)

Unfolding ⁵⁷Fe matrix

Primary matrix, unnormalized NLD & γSF (theory)

Friday Jan 15 – Room FV102 (group room)

Morning session

10:00 – 12:00AM Extract ⁵⁷Fe primary matrix

"rhosigchi" on ⁵⁷Fe matrix, unnormalized NLD&ySF

12:00AM - 13:00PM Break

Afternoon session

13:00PM - 13:15PM Summary & questions, morning session

13:15PM – 15:15PM Normalization of NLD&γSF

- Neutron resonance parameters for normalization (RIPL3)

- "counting" and "normalization" on 57Fe

- Root plots of normalized NLD& γ SF

15:15PM - 15:30PM Summary & questions