

# Production of neutron Time-Of-Flight cross section data

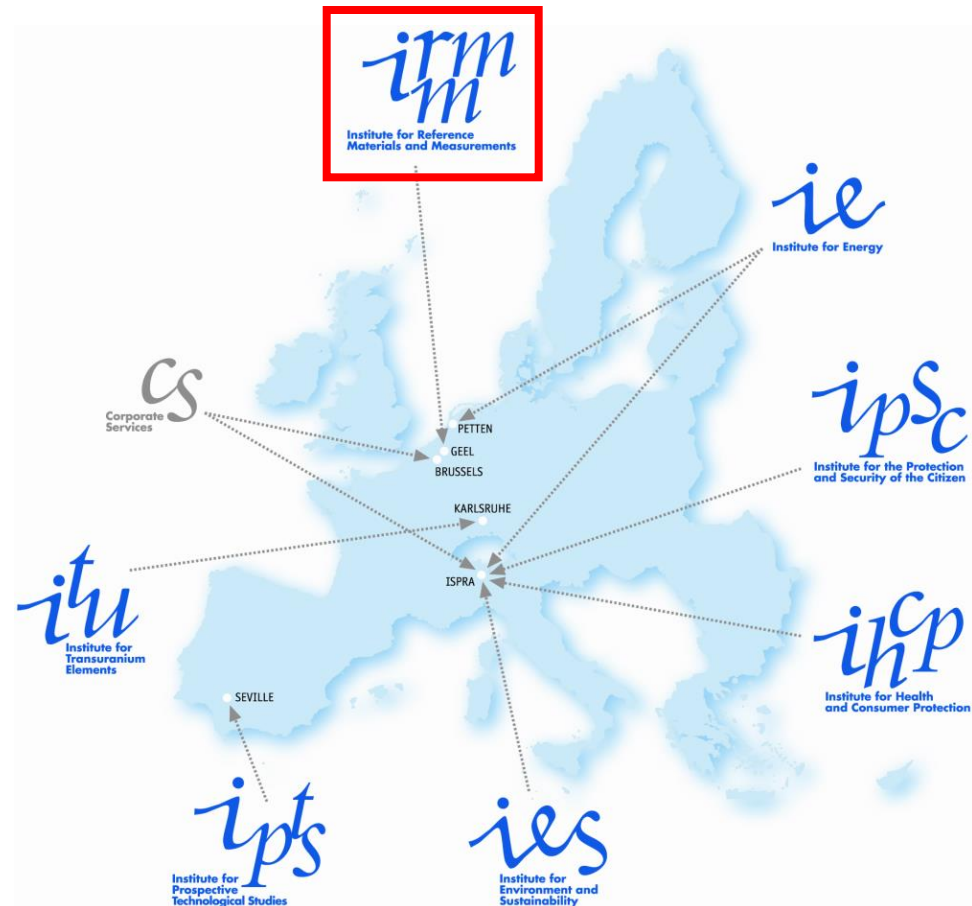
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- Principles of neutron TOF cross section measurements (lectures)
  - Time-Of-Flight : Jan Heyse (JH)
  - Transmission + reaction : Carlos Paradela (CP)
- Evaluation of uncertainties and covariances (lecture )
  - Lecture : Peter Schillebeeckx (PS)
- Uncertainty propagation with AGS (lecture + exercises)
  - Lecture : JH
  - Exercise : JH, CP and Hyeong Il Kim (HIK)
- Production of transmission and capture data (lectures)
  - Transmission data for  $^{197}\text{Au}$  in URR: PS
  - Capture data for  $^{197}\text{Au}$  in URR: HIK
- Production of transmission data with AGS (exercises)
  - Exercise : JH, CP and HIK

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