



FJOH-2017

Pre-Announcement



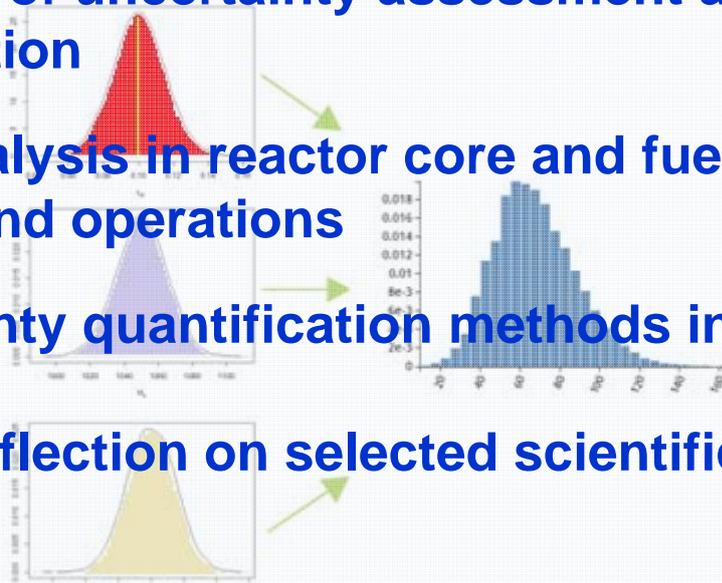
Frédéric Joliot & Otto Hahn
Summer School on Nuclear Reactors
“Physics, Fuels and Systems”



Uncertainties in nuclear reactor systems analysis: Improving understanding, confidence and quantification

August 23 - September 1, 2017
Karlsruhe, Germany

- **Methods of uncertainty assessment and propagation** 11 h
- **Error analysis in reactor core and fuel design and operations** 12 h
- **Uncertainty quantification methods in safety analyses** 8 h
- **Group reflection on selected scientific topics, seminar** 8 h
- **Visit of KIT Karlsruhe facilities**



- The FJOH School is intended for scientists, physicists and engineers of all experience working in nuclear science and engineering, in R&D organizations, universities or industry. It is jointly organized by the CEA Nuclear Energy Division and the KIT.
- Lectures will be given by a panel of distinguished speakers from R&D organizations, universities, and industry.
- Extra-curricular activities and a weekend programme will be organized.
- The official programme, detailed course description, and application instructions will be issued early in 2017.
- Full registration fee, incl. lodging and food: 2000 euros – Reduced fee: 1000 euros for fellowship recipients.

For any information, please contact the FJOH school secretariat at ingeborg.schwartz@kit.edu or visit our web site www.fjohss.eu

