

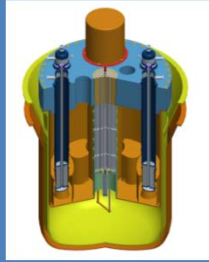
For more information, please visit our web site: www.fjohss.eu



Frédéric JOLIOT & Otto HAHN SUMMER SCHOOL ON NUCLEAR REACTORS
"Physics, Fuels, and Systems"



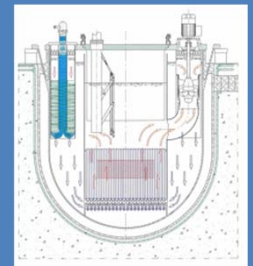
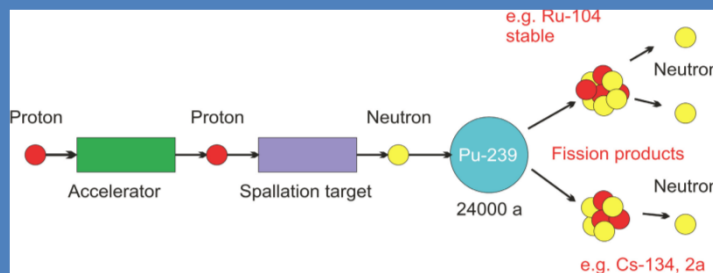
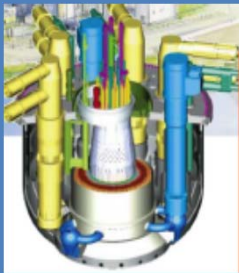
picture credits town Karlsruhe



2013 Edition
First Announcement

Advanced Nuclear Systems with Transuranium Fuels

► **August 21-30, 2013 - Karlsruhe, GERMANY**



Programme outline:

- | | |
|--|-----|
| <input type="checkbox"/> Introduction and Overview | 6h |
| <input type="checkbox"/> Fast Critical Reactors and Transmutation | 7h |
| <input type="checkbox"/> Transmutation in Sub-critical Accelerator-driven Systems | 8h |
| <input type="checkbox"/> Partitioning and Separation Processes | 4 h |
| <input type="checkbox"/> Advanced Fuel | 9h |
| <input type="checkbox"/> Ultimate Waste Management | 4 h |
| <input type="checkbox"/> Seminar: Societal and Economics Considerations for the Development of Nuclear Systems | 2 h |
| <input type="checkbox"/> Technical visits of KIT Facilities | |

- **Official programme** and detailed course description will be issued early in 2013.
- **Lectures:** they will be given by a **panel of distinguished speakers** from R&D organizations, universities, industry and international institutions.
- **Extra-curricular and social events** and an attractive weekend programme will be organized.
- **Full registration fees: 1800 Euros – Reduced fees: 900 Euros for fellowship recipients.**

For any information, please contact the
FJOH school secretariat at
ingeborg.schwartz@kit.edu

