

PHD4GEN DOCTORAL STUDIES OFFICIAL INAUGURATION

**“New reactor concepts and safety
analyses for the Polish Nuclear Energy Program” (phd4gen.pl)**

(Friday 11th January 2019)

(Technological Park building – room “Ewa”)

9.00 Welcome

9.05 Official speeches

9.20 Official inauguration ceremony

9.30 Inauguration lecture: **“Why Nuclear Power is a Good Solution for Poland”**

- prof. Waław Gudowski (KTH Stockholm)

10.30 Lecture: **“Opportunities and challenges in R&D of Gen4(+) reactors”**

- prof. Jerzy Cetnar (AGH, NCBJ)

11.00 *Coffee break*

11.30 Lecture: **“First steps towards the Dual Fluid Reactor technology”**

- prof. Konrad Czerski (Univ. Szczecin; Institute für Festkörper-Kernphysik, Berlin)

12.00 Lecture: **“Neutronic and thermalhydraulic static analyses of the molten salt DFR concept”**

- prof. Rafael Macian-Juan (Technische Universität, Munich)

12.30 Lecture: **“How to get a Ph.D. in 3 easy steps”**

- prof. Tomasz Kozłowski (Univ. Illinois, NCBJ)

13.00 *Lunch*

13.30 – 15.30 Individual tutorials and discussions

Serdecznie zapraszamy,

M. Dąbrowski, T. Kwiatkowski