## SEMINARIUM RENTGENOWSKIE

Dnia 26.08.2015r. o godz. 10.00 w sali D Instytutu Fizyki PAN, odbędzie się seminarium (Część I), na którym **Dr. Jürgen Härtwig** (ESRF, Grenoble, France) wygłosi referat, przygotowany w ramach projektu EAgLE, pt.:

## "The European Synchrotron Radiation Facility (ESRF, Grenoble, France) - Its Past and Future"

Streszczenie:

The topic of the seminar will be modern X-ray sources, in particular the new developments of the European light source ESRF in Grenoble, France. A short reminder will be given on some items like its history, its present member countries, scientific output, number of users.

This will be followed by the description of the large ESRF upgrade program. Its first part, the upgrade program phase I, has already been successfully completed and it will be shown where we are now. The new beamline portfolio, the use of long beamlines as well as some "exotic" instrumentation will be mentioned. Its second part, the upgrade program phase II has already started. Its main goals will be presented.

Prof. dr hab. Wojciech Paszkowicz