

European Technology Platform on Nanomedicine – a world unique platform on nanomedicine (Session E1)

Patrick Boisseau

M. Patrick BOISSEAU is graduate from the *Institut National Agronomique* in 1983 and from the *Ecole Nationale du Génie Rural, des Eaux et des Forêts* in 1985. He has a Master's Degree in Human Nutrition. He joined the CEA in 1987 to work for 7 years as a researcher in plant biology. He then transferred to the Foresight & Strategy Division at the CEA headquarters where he remained for 4 years as an expert in strategy in life sciences and environment.



Between 2001 and 2004, he managed the **NanoBio innovation centre** in Grenoble, clustering SMEs and researchers from biology and engineering, in the field of nanobiotech. He was in charge of the design, the organization and the funding of this project, in close relationship with the **CEA-Minatec** innovation centre and national/regional authorities.

Since 2004, he is coordinator of the **European network of excellence in nanobiotechnology, Nano2Life** (www.nano2life.org). This network of excellence integrates 23 full academic partners and 41 associate companies in a comprehensive joint programme of activity. More than 400 scientists are participating to this network.

Mandates

- Founded in 2004 of the nanobiotech section at the **European Federation of Biotech**.
- Member In 2004-2005 of the steering committee of the **European Science Foundation Forward Look on Nanomedicine**, responsible for the working group on nanodiagnostics.
- Leader since late 2005 of the working group on 'nanotechnology based diagnostics and imaging' at the **European Technology Platform on Nanomedicine**, and thus member of its Executive Board.
- Experts for several international organizations like **European Science Foundation**, and the **European Commission**.