

Stéphane Sarrade, Ph.D.



Director of the Energy Programs Division at CEA, managing R & D programs in nuclear and renewables energies field to serve low carbon integrated energy vision. More than 2'300 CEA engineers / researchers and technicians are involved at CEA in this field with an annual research budget of around € 460 millions

Chairman of the International Forum on Generation IV of nuclear reactors

President of Supercritical Fluids Innovation (IFS), a non-profit organization promoting knowlede and uses of Supercritical Fluids.

Co-founder of Inovalor, a company developing new processes for hazardous waste management

1989: MSc in Food science and Biotechnology Engineering

1994: Ph. D. in Chemical Engineering applied to Supercritical fluids and Membranes processes

1995 – 1997: R&D Engineer leader of Membrane Working Group, CEA

1998 – 2003: Head of Laboratory Supercritical Fluid and Membrane R&D, CEA

2004 – 2009: Head of Section, Decontamination and conditioning processes, CEA

2009 – 2016: Head of Department, R&D in Physico-Chemistry, Research Director in Sustainable Chemistry and Green process Design, CEA

2016 – 2020: Deputy Director of Innovation and Nuclear Support

2020 – current: Director of the Energy Programs Division, CEA