

Biosketch: Dr. Pascal George

Positions:

- 2011-2012: Vice President SCT
- 2010: Sanofi-Aventis, Strategic Therapeutic Unit "Aging", Scientific Secretariat, Senior Officer
- 2005-2010: Sanofi-aventis, Research Director, Central Nervous System (CNS) research department, local CNS manager Bagneux site, in charge of medicinal chemistry, member of the management committee, 140 employees - 4 sites including one in the US
- 2000-2005: Sanofi-Synthelabo, Research Director, Central Nervous System (CNS) research department, local CNS manager, Bagneux site, in charge of medicinal chemistry, member of the management committee. 70 employees - 3 sites in France
- 1992-2000: Synthelabo Research Research Director, Central Nervous System (CNS) research department, in charge of medicinal chemistry, member of the Management Committee, member of the Group Directors' Conference (1999). 40 employees, 2 sections
- 1978-1992: Synthelabo Research (LERS)
 - CNS Research Officer (1978-1980)
 - Lab Manager, Anti-inflammatory Group (1981)
 - Project manager, Chemistry task force (1982)
 - Deputy group leader, CNS (1982-1986) Group leader CNS (1986-1990)
 - Section Head Neurosciences (1990-1992)

Education:

PhD in Science, option Organic Chemistry (Catholic University of Leuven, Belgium)
Post-doctorate, Synthelabo Research (LERS), medicinal chemistry department.

Areas of expertise:

Medicinal chemistry, organic chemistry, analytical methods, biology, biochemistry, pharmacology, pharmacokinetics and metabolism, safety (ADME-T), in vitro and in vivo testing, druggability studies of biological targets, screening analysis, feasibility assessment of research programmes, multiparametric optimisation (hit to lead, lead to drug candidate), biostructural, molecular modelling, biophysical screening, cross-sectional programme management (operational and strategic) preclinical programme portfolio management, preclinical development project management, scientific database management (chemistry-biology-admet), bibliographic analyses, patentability and freedom to operate analysis, strategic and operational management of industrial property, management of academic and industrial, national and international collaboration contracts, management of interfaces with development

Resource management, hiring, OPEX and CAPEX budget management (140 employees).
Conferences, training, seminars: organisation and interventions (national and international).
Thesis jury.

LABEX scientific councils and other organisations.

Affiliations with learned societies:

- Society of Therapeutic Chemistry (SCT) – FR
- French Chemical Society (SCF-DCO) – FR
- Royal Society of Chemistry (RSC) – UK
- Society for chemistry and industry (SCI) – UK
- European Federation of Medicinal Chemistry (EFMC) -EU
- American Society of Chemistry (ACS) – USA

Scientific committees

Members of various scientific committees (Ministry of Research, ANR, AERES, EFMC, Labex Medalis, Labex Synorg,...)