Olivier SIRI

Senior Director of Research CNRS
Aix-Marseille University
CINaM, UMR 7325 CNRS
F-13288 Marseille Cedex 09, France.



1 CURSUS

2011	Promotion Senior Research Scientist (DR2; promoted to DR1 in 2019)
2005	Transfer from UMR 7513 (Strasbourg) to UMR 7325 CNRS (CINaM, Marseille)
2004	Habilitation à Diriger les Recherches (HDR), Strasbourg (F). Subject: *"From porphyrins to quinones: development of the chemistry of π-conjugated systems".*
1999	CR2 Research Scientist - Laboratory of Coordination Chemistry, UMR 7513 (Director: Dr J.-P. Sauvage). Subject: "Synthesis of polytopic ligands"
March 99 – Sept. 99	Postdoctoral Research Fellowship, Prof. R. Neier's group, University of Neuchâtel (CH).
Sept. 97 – Feb. 99	Postdoctoral Research Fellowship, Prof. K. M. Smith's laboratory, UC Davis (USA).
Sept. 94 – July 97	PhD in Physical Chemistry. Supervisor: Prof. R. Guilard, LIMSAG (UMR 5633), Dijon (F). Subject: "Towards new NO carriers"

2 RESPONSABILITES

2024-∞	Scientific Delegate in charge of Technology Transfer and Valorization, CNRS Physics
2018-∞	Deputy Director of CINaM (160 staff members)
2005-∞	Head of the CHROMA research team (5 permanent staff members) (https://www.cinam.univ-mrs.fr/cinam/team/immf/chroma/#undefined)
2018-∞	Member of the restricted council of the Doctoral School of Chemistry (ED 250).
2018-∞	Member of the restricted council of the Chemistry Federation.
2012 – 2015	Responsable du département IMMF du CINaM (40 personnes).
2012 – 2015	Head of the IMMF Department at CINaM (40 staff members).
2012 – 2015	Invited Member of the CINaM Centre Council.
2012 – 2016	Appointed Member of the Research Commission of the Faculty of Sciences, Aix-Marseille University (AMU).

3 PRODUCTION SCIENTIFIQUE

- Number of publications: 140 (+4 submitted)
- Number of patents: 16
- Number of invited lectures: 112

4 AWARDS / DISTINCTIONS

2026	Laureate of the Impulse Incubator Programme (MITOTREK)
2025	CNRS Innovation Ambassador (DR12)
2025	Senior Distinguished Member of the French Chemical Society (SCF)
2025	Medal of the SCF Regional Division South-PACA
2024	SCF Delegate to EuChemS (Organometallic Chemistry Division)
2022	CNRS Scientific Excellence Award
2021	Laureate of the ASGARD Programme (Norway)
2015	Laureate of the TOR Programme (Sweden)
2011	CNRS Scientific Excellence Award
2010	Laureate of the Provence Start-up Support Programme
2010	Laureate of the Impulse Incubator Programme (KOCA)
2008	Laureate of the VLTAVA Programme (Czech Republic)
2008	Selected for the Kavli/CNRS Conference (France–USA)
2002	Laureate of the Competition for Support for the Creation of Innovative Technology Companies.
1997	Carnot Foundation PhD Thesis Award.

5 RESEARCH INTERESTS

Organic, supramolecular and coordination chemistry of tetraazamacrocycles (cyclams, porphyrins, phthalocyanines, azacalixarenes, azacalixphyrines), azaquinones and azaacenes ; zwitterions, photonic and electronic properties of organic materials (NIR dyes); self-assembly; elaboration of concepts rationalizing structure-reactivity relationships.

6 TEACHING, TRAINING AND SCIENCE OUTREACH

6-1 Training

· Postdoctoral researchers: 9
· PhD students:12

6-2 Teaching

· Bachelor of Technology (BUT): Classes in General Chemistry – Aix-Marseille Univ.
· Lectures on nanoscience – University of Burgundy (Dijon)
· Master's programme: Organic Materials – Aix-Marseille University, Marseille.

6-3 Research Outreach

· Summer school **:** *Organic Materials for Energy*. 20-26 June 2025 - Palac Krobielowice – Poland
· Science outreach activities in French middle and high schools in Oslo: Applied Chemistry of Color (2004)
· Invited speaker at the 8th Printemps des Chercheurs, Marseille, public lecture (2014). Title: "KOCA: A Chemist's Journey into the World of Narcotics"

· Conferences
Chairman of the international conference N-LIGANDS-2024, 3–7 June 2024, Cassis
Chairman of the international conference CALIX-2019, 10–14 June 2019, Cassis
Co-organizer of the international conference BIODEND, Porquerolles, 2010.
Co-organizer of the national conference RCOM, Marseille, 2012 and 2014

6-4 Expert Activities

· PhD thesis committee member: 53
· HDR examination committee member: 10
· Member of MCF/Professor recruitment committees: 4
· Reviewer for numerous scientific journals (ACS, Wiley, Elsevier, RSC)
· 2010-∞, Member of the Editorial Board of *Monat. für Chemie – Chem. Month*
· Expert, Cancéropôle (2014)
· Expert, Quebec Research Funds (2006, 2007)
· Expert, OMNT – Molecular Electronics Group (2014–2017)
· Member, ANR CES 06 and 07 Selection Committee (2014–2019)
· Expert for ERC (2021-)
· Expert, Pays de la Loire Region – Rising Stars Programme (2021)
· Expert for LUMOMAT (2023-)

7 RESEARCH FUNDING

· Amidex Innovation (2026–2027, Principal Investigator)
· Cancéropôle PACA (2025–2026, Principal Investigator)
· CNRS Innovation – PHENUX Pre-maturation Programme (2022–2023, PI)
· ANR PRC CONDOR (2021–2025, Principal Investigator)
· CNRS Innovation – PHENA+ Pre-maturation Programme (2019–2021, PI)
· ANR PRC EMA (2014–2018, Principal Investigator)
· ANR FWB – Austria: GROPOLOMOL (2014–2017, Partner)
· ANR PRC FOST (2012–2015, Partner)
· SATT Maturation Programme – Azacalixphyrin (2013–2014, PI)
· CEA Contract – Selective Detection of Narcotics (2014, PI)
· Valorpaca – KOCA Maturation Programme (2011, PI)
· Valorpaca – Azapentacene Maturation Programme (2009–2010, PI)
· Valorpaca – Phenazine Maturation Programme (2010–2011, PI)
· CLARIANT – New Chromophores (2005–2008, Principal Investigator)
· LCW – Hair Coloring (2002–2003, Principal Investigator)
· CLARIANT – Dyes for Optics (2003–2005, Principal Investigator)
· ANR JCJC KOCA (2007–2011, Principal Investigator)

8 ADDITIONAL INFORMATION

58 years old (born 21 June 1968)
Married, three children, French nationality
Member of the French Chemical Society (SCF)
Interests: Art, trail running, travel