MENARD-MOYON Cécilia

43 year-old, French, 1 child ORCID ID: 0000-0003-0348-2466 c.menard@ibmc-cnrs.unistra.fr

RESEARCH EXPERIENCE

- Since 2021: CNRS Research Director

UPR 3572 – Immunologie, Immunopathologie et Chimie Thérapeutique (I2CT) Institut de Biologie Moléculaire et Cellulaire (IBMC), Strasbourg, France <u>https://ibmc.cnrs.fr/en/laboratoire/i2ct-en/equipes/therapeutic-multifunctional-carbon-and-2d-nanomaterials/</u>

- 2008-2021: CNRS Research Associate (Chargée de recherche) UPR 3572
- 2007-2008 (1.5 years): R&D researcher Nanocyl S.A. company (Belgium), R&D Department
- 2006: Post-doc University of York (UK), Group of Prof. Richard J. K. Taylor
- 2002-2005: PhD CEA (Saclay, France), Service de Marquage Moléculaire et de Chimie Bioorganique

ACADEMIC DEGREE

- Habilitation à diriger des recherches (HDR), University of Strasbourg, 2015
- PhD in Organic Chemistry, Université Paris XI (Orsay), 2005

PUBLICATIONS AND ORAL COMMUNICATIONS

100 peer-reviewed publications, 11 book chapters; *h*-index: 43 (>4700 citations) 46 presentations in conferences (42 invited) and 14 seminars

AWARDS

- Prime d'encadrement doctoral et de recherche (CNRS) (2017)
- Excellence in Review Awards for service to the Carbon journal in 2013 and 2014
- Poster prize at ChemOnTubes conference (2014)
- Runner-up Elsevier (Carbon) prize for the PhD work (2007)
- Lavoisier fellowship from the French Ministère des Affaires Etrangères for the postdoc (2006)
- DGA (Délégation Générale pour l'Armement) fellowship for the PhD (2002)

EDITORIAL ACTIVITIES, EXPERTISE AND MEMBERSHIP

- ANR Scientific Evaluation Committee Member, CE18 Innovation biomédicale (since 2022)
- Editorial Board Member of the journal Nanomaterials (since 2021)
- Expert at Observatoire des Micro & NanoTechnologies (OMNT), group Micro- & nanomedicine: 2013-2017
- Active member of Association *Femmes & Sciences* for mentoring of PhD candidates and promotion of science to students and citizens (since 2020)

Member of the steering committee for PhD candidate mentoring at the University of Strasbourg

- Member of the COST (European Cooperation in Science and Technology) action "INNOGLY" (Innovation with glycans: new frontiers from synthesis to new biological targets)

ORGANISATION OF SCIENTIFIC MEETINGS

- 2022: Training school "Conjugation of glycans onto nanomaterials: opportunities in therapy and diagnosis" (COST action "INNOGLY")

- 2022: Scientific committee of Conference on Global Nanotechnology

- Since 2018: Scientific committee of ICONAN (International Conference on Nanomedicine and Nanobiotechnology)

- 2017: Organizing committee of the 1st European Conference on Chemistry of Two-Dimensional Materials (Chem2DMat) conference, Strasbourg, France

- 2015: Scientific committee of the NANOBIOAPP2015 conference, Barcelona, Spain
- 2014: Scientific Advisory Board, Graphene Study 2014, Obergurgl, Austria

INSTITUTIONAL RESPONSIBILITIES

- 2013-2017: Member of the Institute of Molecular and Cellular Biology Council
- 2013-2017 & since 2020: Member of the UPR 3572 Research Unit Council
- Since 2022: Parity Referent of UPR 3572 laboratory