

Prof. Patrick Martin

University of Artois, France. Unité Transformations & Agroressources, ULR 7519.

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Qualifications

1993 Ph.D., University of Picardie Jules Verne in Amiens, France

1994 Drug Design Master, University of Lille, France

1994 Associate Professor, University of Picardie Jules Verne in Amiens, France

2001 Professor, University of Artois in Bethune, France

Significant administrative and collective responsibilities

Since 2002 Member of the Board of Directors, IUT Béthune.

2004-2013 Head of the Agroressources Technology Center, IUT Béthune.

2007-2012 Director, IUT Béthune.

2008-2012 Elected member of the Board of Directors, Université d'Artois.

2008-2012 Head of the "Catalysis and Plant Chemistry" Team at UCCS.

Since 2013 Head of R&D at IUT Béthune.

2017-2020 Bioscreen project manager (InterregV, SmartBioControl) for Univ. Artois.

Since 2018 Coordinator of the PalColBios Program.

Since 2019 Director of UTA ULR7519 for the Université d'Artois site.

Since 2021 Member of CoNRS Section12

Since 2024 Appointed Member of the Scientific Council of the CNRS Chemistry Institute.

Profile Details

Patrick Martin, Professor at the University of Artois (Bethune, France) and Director of the Artois site of the Unit Transformations et Agroressources (ULR 7519) is expert in bio-based chemistry (extraction, characterization, formulation/modification). He is specialized in the conception of bio-based products starting from biomolecules and biopolymers as raw material by chemical pathways. His current research interests are in the field; glycochemistry (surfactants, liquid crystals, biocontrol, biopesticides, drug targeting), secondary metabolites (anti-oxidants, dyes) and biomaterials (plastic, concrete).

Scientific production

h 25, 2306 citations (WOS)

124 Publications in refereed international journals

3 Book Chapters - 4 Patents - 43 Refereed Proceedings

36 Invited Conferences and Seminars (national and international)

24 Theses defended (including 9 cotutelles and 1 HDR) - 3 Theses in progress.