
Prof. Patrick Martin

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Profile Details

Patrick Martin, Professor at the University of Artois (Béthune, 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 and lipochemistry (surfactants, liquid crystals, biocontrol, biopesticides, drug targeting), secondary metabolites (anti-oxidants, dyes) and biomaterials (plastic, concrete).

110 Scientific papers.

2 Book chapters.

4 Patents.