

Vincent MONTEIL

CP2M UMR 5128

Catalysis, Polymerization, Processes and Materials

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Vincent Monteil obtained his Ph.D. from the University of Lyon in 2002 under the supervision of R. Spitz and C. Boisson where he worked on catalytic copolymerization of ethylene and butadiene. He subsequently moved to the group of S. Mecking (University of Freiburg then Constance) as a postdoctoral researcher working on catalytic polymerizations in water. In 2005, he returned to Lyon as a CNRS Research Associate in the C2P2 Laboratory that became CP2M (Catalysis, Polymerization, Processes and Materials) in 2021. He became CNRS Research Director in 2017. Since 2021 he is director of the Polymerization Catalysis Materials (PCM) team of CP2M Laboratory and of the Lyon Polymer Science Engineering consortium (LPSE, 3 academic laboratories, 16 industrial companies). His research interests deal with the use of catalysis in polymer and materials synthesis (mainly polyolefins and silicones) and in their chemical recycling in a circular economy context. He is Junior Distinguished Member of French Chemical Society (SCF) since 2017 and received the Young Researcher Prize of Catalysis Division of SCF in 2014 and the bronze medal of CNRS in 2011.

Title of conference:

Catalysis at chemical recycling of polymers' service