

Prof. Yves GROHENS

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Conference title: Interfaces and Adhesion in 3D Printed Polymers and Biocomposites

Short C.V. of Prof. Yves Grohens

Prof. Yves Grohens obtained a PhD in Polymer Materials from Besançon University and his Ability for Research Direction at the University of Mulhouse in France. He was the Head of the Research Laboratory for Materials Engineering (LIMATB) located at the University of South Brittany (UBS), France from 2002 to 2012. This laboratory is composed of 70 permanent researchers, 70 PhD and Post Doc and 20 technical staff. Prof. Yves Grohens was also vice rector of the UBS University from 2006 to 2010. He is now involved in the creation of research team (**COMPOSITIC**) shared with some SME on new technologies of high performances composites design.

Currently, He is a full professor in the Faculty of Sciences and Engineering Sciences at UBS and provides courses for graduate and under-graduate students on interface sciences, adhesion and ecodesign, bio and nanocomposites.

His research interests include interface science in nano and bio-composites. He is also involved in researches on confinement in model thin films and its applications, (bio)polymers and their blends and bio-composites. Interfaces and adhesion of polymers with natural reinforcing agents is one of the hot topics for applications in transportations and others. He is involved in many French and European networks focus on these topics. He is working with most of the French and some international companies as Arkema, PSA, Cooper Santard, CSP, Airbus, etc...

Prof. Yves Grohens has published more than 230 papers in peer-reviewed journals, 05 Book Chapters, 06 scientific reviews and 04 patents. The author has been cited more than 4347 times with a Scopus h-Index of 36.