

Promotion des technologies des traitements de surface

Aile francophone de la VOM, l'association belge des traitements de surface des matériaux



VOM in collaboration with CIDETEC is organizing a webinar dedicated to innovative surface treatments for lightweight materials. The aim of this seminar is to discuss advances in sustainable coatings and treatments for lightweight materials, with advanced or multifunctional properties and how they can add value to your products by providing new feautures and how to implement them in your company.

CIDETEC Surface Engineering (Spain) is a technological centre, part of a great technological complex specialized in surface processing and finishing through wet chemical and electrochemical methods providing surface solutions throughout the entire value chain, from the characterisation of bulk and surface properties to the design of tailor-made materials and treatments to obtain specific properties and the design and industrial scale-up of different coating and surface modification techniques for the automotive, aerospace and extreme environments sectors among others. To do this, the Surface Engineering centre has a building with 4,000 m² dedicated to laboratories and pilot plants.

Program

- 9h00 Welcome
- 9h05 General introduction Presentation of VOM
- 9h15 **Omniphobic surfaces for low adhesion and self-cleaning properties** *Dr. Jesús Palenzuela* - CIDETEC Surface Engineering
- 9h45 Ceramic-like (sol-gel) coatings for durable aesthetics and cleanliness Mireille Poelman - Materia Nova
- 10h15 Anaphoretic e-coatings as an eco-friendly alternative to conventional spray primers Dr. Jorge Rodríguez – CIDETEC Surface Engineering
- 10h45 **A status on the possibilities of biobased coatings** Joey Bosmans – SIRRIS
- 11h15 Presentation of funding opportunities to allow collaboration between Belgium & Spain
- 11h45 Discussion, questions and conclusion

12h15 Closing of the session





Date Tuesday, October 6, 2020

Language English

Participation Member VOM: 75 €/person Non-member: 100 €/person

This session works like a live webinar via the ZOOM tool. You can ask questions to the speakers in real time via the chat function. Your participation is only final after online registration.

The day before, you will receive all instructions by email to participate in the webinar.

Registration Please confirm your participation before **September 29, 2020** using the form below or via the website <u>www.vom.be</u>

Cancellation only in writing before September 29, 2020. You may always appoint a substitute.

Information VOM-Promosurf Marie-Dominique Van den Abbeele Kapeldreef 60, B-3001 Leuven T. +32 (0)16 40 14 20 promosurf@vom.be

Registration WEBINAR "Innovative skins for increased durability of lightweight materials"

To be returned before **September 29, 2020** to: VOM-Promosurf, Kapeldreef 60 – 3001 Leuven - Belgium Online registration is possible via <u>www.vom.be</u>

Company name and address:	
Participant's name and function:	
E-mail: Phone number :	
VAT number: PO number / reference to be stated on the invoice:	

The undersigned will pay the participation fee of 75 €/pers. (VOM member) or 100 €/pers. (nonmember) upon receipt of the invoice¹ and declares to agree with the cancellation conditions.

Signature and company stamp

¹ The information on this form is intended for the activities of VOM, owner of the file. These data can be viewed and modified by the interested party in accordance with the law of December 8, 1992.