



Metal Finishing Industry: A shift to Greener technologies

1st of June | Online Partner Event

EU GREEN WEEK 2021 PARTNER EVENT

- 09:30** **Welcome and general introduction**
- 09:40** **Green and future technologies for sustainable plating industry**
Enrico Cappiello and Andrea Bonora, Product Managers at Coventya
- 10:00** **Application of Circular Economy Concepts in the Surface Finishing Industry, The PureNano Project**
Prof. Luca Magagnin, Politecnico di Milano
- 10:20** **Metal Matrix nano-Composite Coatings, a potential of hard chromium replacement**
Dr. Alexandros Zoikis Karathanasis, Creative Nano
- 10:40** **Simulation and modelling tools leading to higher sustainability of the metal finishing industry**
Dr. Ing. Agnieszka Franczak, Elsyca
- 11:00** **Coffee break**
- 11:10** **Advance, environmental friendly aluminum anodizing process**
Federico Ibrahim, R&D Engineer at GASER
- 11:30** **Market perspectives and trends of the surface finishing industry**
Dr. Ioanna Deligkiozi, AXIA Innovation
- 11:50** **EN 17059:2018 “Plating and anodizing lines - Safety requirements”**
Elena Travaini, General Secretary at A.I.F.M.
- 12:10** **Closing Discussion**

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