

## Winter School on Surface Science

日時：令和3年2月24日（水）午後5時00分～午後7時30分（日本時間）

Date : Wednesday, 24 February 2021, Time (Italy) : 9:00 –11:30

The organizing committee is proud to introduce the first edition of the joint «Winter School on Surface Science» organized by the Kyoto Institute of Technology (KIT, Japan) and the University of Udine (Italy). Due to the Coronavirus restrictions on both countries, the School will be held **online only**.

The link to the event will be sent by e-mail shortly before the event starts, if you are interested in joining, please register from QR code or <https://www.kit.ac.jp/entry/view/index.php?id=118467> or contact [morita@kit.ac.jp](mailto:morita@kit.ac.jp) or [elia-marin@kit.ac.jp](mailto:elia-marin@kit.ac.jp).



This program is relating to dCEP (design-centric engineering program) in KIT.

Organizer: Prof. Morita (KIT), Prof. Marin (KIT)

### Program



	Presenter (発表者)	Time	時間
	Opening Remarks Prof. Morita Tatsuro (KIT)	9:00	17:00
	"A short introduction to the electrochemical fundamentals of corrosion and to the main protection mechanisms by coatings" Prof. Fedrizzi Lorenzo (University of Udine)	9:05	17:05
	"Surface quality of Al alloys: a critical comparison in terms of corrosion protection" Prof. Andreatta Francesco (University of Udine)	10:00	18:00
	"A short introduction on wear mechanisms and anti-wear/friction prevention on metals" Prof. Lanzutti Alex (University of Udine)	10:35	18:35
	Closing Remarks Prof. Morita Tatsuro (KIT)	11:10	19:10