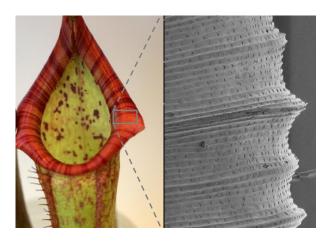




2nd ITN-LubISS school

"Wetting and modeling of lubricant impregnated surfaces"

Mainz, 19-20 November 2018



The LubISS project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Sklodowska-Curie grant agreement No 722497.





Program

Monday, November 19 LubISS school: "Wetting and modeling of lubricant impregnated surfaces"	
9:00 - 10:30	Prof. Jochen Gutmann "Introduction to surface modification" (part I)
10:30 - 11:00	Coffee break
11:00 - 12:30	Prof. Jochen Gutmann "Introduction to surface modification" (part II)
12:30 - 13:30	Lunch
13:30 - 15:00	Prof. Julia Yeomans "An introduction to the theory of wetting"
15:00 - 15:30	Coffee break
15:30 - 17:00	Prof. Julia Yeomans "Lattice Boltzmann simulations and their applications"
17:00 - 17:30	Open discussion between the speakers and the audience
17:30 - 19:00	Poster session
18:30 - 21:00	Dinner plus internal meeting (ITN students only)
Tuesday, November 20 LubISS school: "Wetting and modeling of lubricant impregnated surfaces"	
9:00 - 10:30	Prof. David Quéré "Modeling wetting using scaling analysis"(Part I)
10:30 - 11:00	Coffee break
11:00 - 12:30	Prof. David Quéré "Modeling wetting using scaling analysis"(Part II)
12:30 - 14:00	Lunch
14:00 - 15:30	Prof. Jacco Snoeijer "Lubrication and elastocapillarity" (Part I)
15:30 - 16:00	Coffee break
16:00 - 17:30	Prof. Jacco Snoeijer "Lubrication and elastocapillarity" (Part II)
17:30 - 18:00	Open discussion between the speakers and the
17.30 - 18.00	audience