

Chemistry Summer School on f-Elements 2021

CS2FE 2021

September 21-22.

Montpellier, Institut Européen des Membranes

September 21

8h00-8h30	Registration
8h30-10h15	Introduction to the coordination chemistry of f-elements Dr. Grégory Nocton
	<i>Coffee Break</i>
10h45-12h30	Introduction to f-elements solid state chemistry Prof. Gerd Meyer / Prof. Anja-Verena Mudring
14h15-16h00	Specificities and modelisation of f-elements Electronic Structure Dr. Boris Le Guennic
	<i>Coffee Break</i>
16h30-18h15	Basics of Lanthanide Photophysics Pr. Jean-Claude Bünzli

September 22

8h15-10h00	Lanthanide luminescent probes for biological applications Dr. Olivier Maury
	<i>Coffee Break</i>
10h30-12h15	Magnetic Anisotropy and its consequences in molecular materials Dr. Lucie Norel
