

<http://grapes-network.eu/event/learning-week1/>

GRAPES Learning Week - Schedule	
Monday, September 6	
14:00	Brief introduction of the fellows
16:00	<i>Coffee break</i>
16:30	Marc Noy (Polytechnic University of Catalonia): How to talk and write mathematics, a personal perspective
18:00	<i>End of the day</i>
Tuesday, September 7	
09:00	Albert Ruiz (Autonomous University of Barcelona) -- Advanced Latex
10:30	<i>Coffee break</i>
11:00	Núria Fagella (University of Barcelona) -- Do's and Don'ts about giving math talks
13:00	<i>Lunch break</i>
14:30	Jordi Mullor (Centre de Recerca Matemàtica) -- Tips and basics for remote presentations
16:00	<i>Coffee break</i>
16:30	Conversations with Marta Canadell, PhD in Mathematics and currently working in the Tech Industry
18:30	<i>Welcome reception</i>
Friday, September 10	
09:00	Oral Expositions
10:30	<i>Coffee break</i>
11:00	Oral Expositions
13:00	End of the Learning Week

GRAPES Workshop on Advanced Topics in CAD - Schedule	
Wednesday, September 8	
09:00	Christian Arber (TopSolid): GCS Geometric Constraint System ... and CAD Solvers: some Maths behind that
10:30	<i>Coffee break</i>
11:00	Denys Plakhotnik (ModuleWorks): Geometric problems and software implementation in Computer Aided Manufacturing (CAM)
13:00	<i>Lunch break</i>
14:30	Sandra di Rocco (KTH): Algebraic Geometry of Data
16:00	<i>End of the day</i>
Thursday, September 9	
09:00	Tamas Varady (Budapest University of Technology and Economics): Multi-sided, multi-connected surface patches for Computer Aided Design
10:30	<i>Coffee break</i>
11:00	Michael Floater (University of Oslo): Surface parameterization
13:00	<i>Lunch break</i>
14:30	Jiri Kosinka (University of Groningen): Subdivision (and other) surfaces in CAD and graphics
16:00	<i>Coffee break</i>
16:30	<i>Free time for discussions</i>
18:00	<i>Reception</i>

All talks will be available online on zoom via [this link](#).