

Week 1

Online CDfAM Summer School



Theme of the day

Day1-Sept1(Tue)

Day2-Sept 2 (Wed)

Day3-Sept 3 (Thu)

Day4-Sept4 (Fri)

Overview of DfAM possibilities

Multi-material fabrication through computation

Design generation through computation

03:30	15:30	09:30				
04:00	16:00	10:00		OFF-LINE LEARNING (recorded) <ul style="list-style-type: none"> LECTURE 3: Computational Design LECTURE 4: Multi-material printing I LECTURE 5: Multi-material printing II 	 TEAM WORK	OFF-LINE LEARNING (recorded) • LECTURE 6: Topology optimization
04:30	16:30	10:30				
05:00	17:00	11:00				
05:30	17:30	11:30				
06:00	18:00	12:00				
06:30	18:30	12:30				
07:00	19:00	13:00				
07:30	19:30	13:30				
08:00	20:00	14:00	WELCOME	Q&A + GUIDED STUDIO TIME on MULTI-MATERIAL PRINTING I-II	VIRTUAL POSTER SESSION	Q&A + GUIDED STUDIO TIME on TOPOLOGY OPTIMIZATION
08:30	20:30	14:30	LECTURE 1			
09:00	21:00	15:00				
09:30	21:30	15:30	DESIGN CHALLENGE PRESENTATION		REVIEW of TEAMS' WORK on MULTI-MATERIAL PRINTING I-II	LECTURE 7
10:00	22:00	16:00				
10:30	22:30	16:30	LECTURE 2			
11:00	23:00	17:00				
11:30	22:30	17:30				

Your team could be invited to anticipate 1h of the team work activity of DAY 3 after this session.

Time zone



UTC -4 UTC +8 UTC +2

Live sessions
Recorded videos available after the session

Recorded sessions
Videos available before the session. You can watch them as soon as they are accessible, but always before the afternoon session.

Team work sessions
Live sessions with your team. Due to time zone differences, your team could be asked to be a bit flexible in the management of these sessions. During these sessions, school organisers and instructors will be available on-line on-demand.



Week 2

Online CDfAM Summer School

Day5-Sept7 (Mon)

Day6-Sept 8 (Tue)

Day7-Sept 9 (Wed)

Day8-Sept 10(Thu)

Day9-Sept11 (Fri)



Theme of the day

Time zone			Day5-Sept7 (Mon)	Day6-Sept 8 (Tue)	Day7-Sept 9 (Wed)	Day8-Sept 10(Thu)	Day9-Sept11 (Fri)
03:30	15:30	09:30					
04:00	16:00	10:00	<p>TEAM WORK</p>	OFF-LINE LEARNING (recorded) <ul style="list-style-type: none"> LECTURE 8: Cellular structures I LECTURE 9: Cellular structures II 	<p>TEAM WORK</p>	<p>TEAM WORK</p>	<p>TEAM WORK</p>
04:30	16:30	10:30					
05:00	17:00	11:00					
05:30	17:30	11:30					
06:00	18:00	12:00					
06:30	18:30	12:30					
07:00	19:00	13:00					
07:30	19:30	13:30					
08:00	20:00	14:00	<p>TEAM WORK</p>	Q&A + GUIDED STUDIO TIME on CELLULAR STRUCTURES I-II	LECTURE 10	REVIEW of TEAMS' WORK	TEAMS' PRESENTATION
08:30	20:30	14:30					
09:00	21:00	15:00					
09:30	21:30	15:30			LECTURE 11		
10:00	22:00	16:00		REVIEW of TEAMS' WORK on TOPOLOGY OPTIMIZATION	REVIEW of TEAMS' WORK on CELLULAR STRUCTURES I-II		CLOSING
10:30	22:30	16:30					
11:00	23:00	17:00					
11:30	22:30	17:30					

Live sessions
Recorded videos available after the session

Recorded sessions
Videos available before the session. You can watch them as soon as they are accessible, but always before the afternoon session.

Team work sessions
Live sessions with your team. Due to time zone differences, your team could be asked to be a bit flexible in the management of these sessions. During these sessions, school organisers and instructors will be available on-line on-demand.

Your team could be invited to spend more time in the afternoon rather than in morning.

Your team could be invited to anticipate 1h of the team work activity of DAY 7 after this session.

Your team could be invited to anticipate 1h of the team work activity of DAY 8 after this session.

Your team could be invited to anticipate 1h of the team work activity of DAY 9 after this session.

UTC -4 UTC +8 UTC +2

