



MCnet-CTEQ Summer School 2021 VIRTUAL

5-16 September 2021

America/Chicago timezone

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Overview

2021 Schedule Overview

Timetable

Registration

Participant List

Videoconference

MCnet Schools

Code of Conduct

Local Organisers

- ✉ frank.siegert@cern.ch
- ✉ school@montecarlonet...
- ✉ olness@smu.edu
- ✉ Zack.Sullivan@IIT.edu



The 2021 CTEQ-MCnet Summer School will be held **ONLINE only in a virtual format**. The lectures will be presented Monday–Thursday September 6–9 and 13–16.

Lectures Zoom Link: <https://cern.zoom.us/j/67710082985> (needs pw)

[For tutorial links, see agenda]

GatherTown Link for evening Recitations: (needs pw)

[YouTube Channel](#) (videos are posted manually)

It is the 14th MCnet Summer School and 27th CTEQ School.

WEBPAGE: The school indico page is here: <https://indico.cern.ch/e/cteq-mcnet-2021>

PASSWORDS: The live Zoom and GatherTown sessions are password protected (→ e-mail).

Please do NOT distribute or post.

CODE OF CONDUCT: Participants are expected to read and abide by the code of conduct. We are dedicated to providing a harassment-free conference for everyone.

RECORDED LECTURES: To better accommodate many time zones, the lectures will be recorded and posted. Also, the lecture slides will be posted on the agenda in advance.

LECTURE ETIQUETTE: Please mute your microphone during the lectures.

TUTORIALS: The Tutorials are in separate zoom rooms. Please see the agenda for those

EVENING RECITATIONS: 20:00 Euro time on GatherTown.

QUESTIONS: If you have questions during the school, you can email

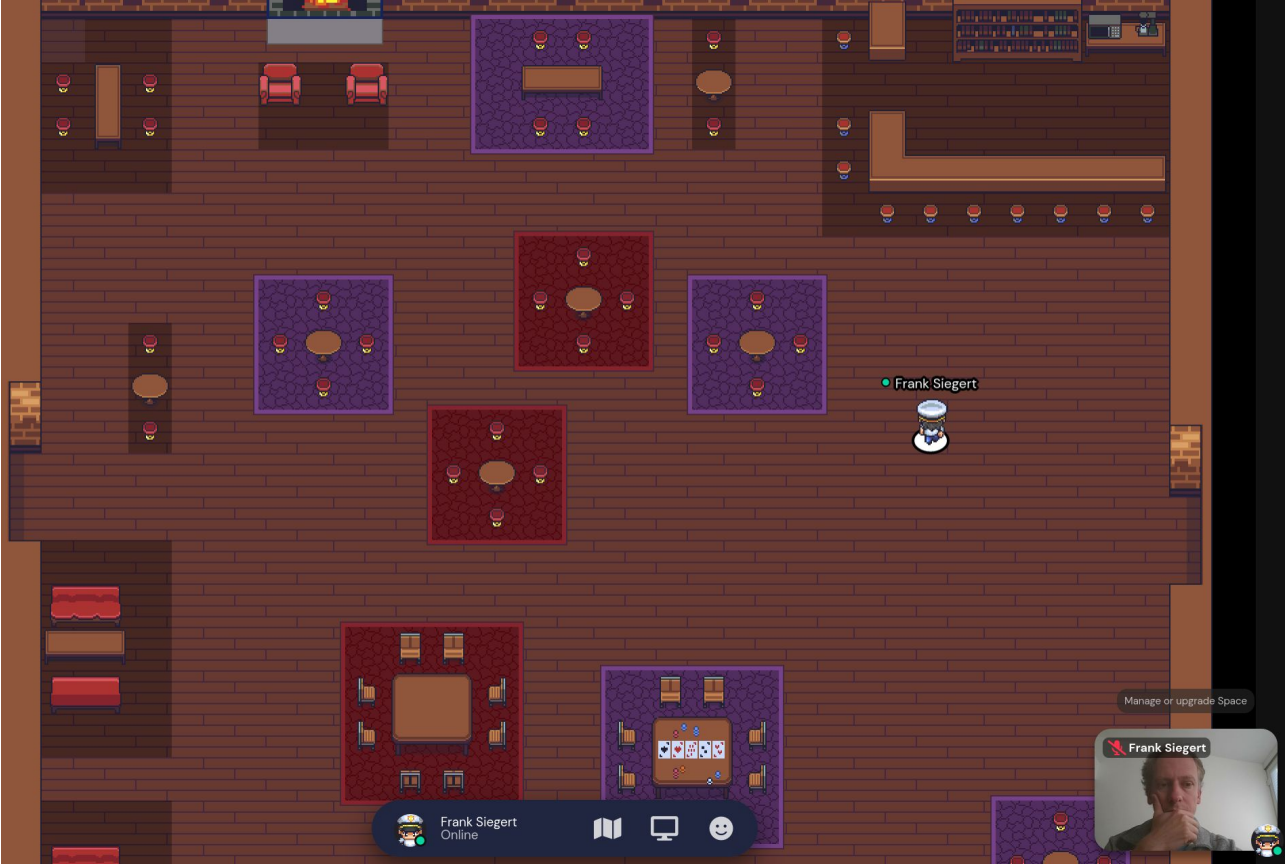
school@montecarlonet.org and cteq.school@gmail.com

2021 CTEQ-MCnet Summer School

Week #1

Euro	UK	East Coast	West Coast	China		06 Sep 2021	07 Sep 2021	08 Sep 2021	09 Sep 2021	0 Sep 2021
	-1/24	-6/24	-9/24	+6/24		Monday	Tuesday	Wednesday	Thursday	Friday
Shift	.04166666666	-0.25	-0.38	0.25		Day 1	Day 2	Day 3	Day 4	Free Day
10:00	9:00	4:00	1:00	16:00		MC Core 1 Prestel	MC Core 3 Prestel	DIS 1 Schienbein	DIS 2 Schienbein	
11:00	10:00	5:00	2:00	17:00		Break	Break	Break	Break	
11:30	10:30	5:30	2:30	17:30		MC Core 2 Prestel	MC Core 4 Prestel	Higgs/VBP 1 Bertone	Higgs/VBP 2 Bertone	
12:30	11:30	6:30	3:30	18:30		Break	Break	Break	Break	
14:00	13:00	8:00	5:00	20:00		Intro 1 Soper	Intro 3 Soper	Parton Shower 1 Hoeche	Parton Shower 2 Hoeche	
15:00	14:00	9:00	6:00	21:00		Break	Break	Break	Break	
15:30	14:30	9:30	6:30	21:30		Intro 2 Soper	Intro 4 Soper	Match/Merging 1 Platzer	Match/Merging 2 Platzer	Optional Tutorial Q&A???
16:30	15:30	10:30	7:30	22:30				Tutorial (Intro)		
						Break	Break		Break	
20:00	19:00	14:00	11:00	2:00		Recitation	Recitation	Recitation	Recitation	

Evening Recitations: GatherTown 20:00 Euro time



Instructions for recitation sessions

Gather.town platform

- We are using the Gather.town platform to meet at the end of each day for the recitation sessions and nightcap. You can start it directly in your browser using the following link: <https://gather.town/app/xzw4fxh6rvzyR5nl/MCnet-CTEQ%20School%202021>
The password should have been sent to you by mail. Please use **your full name**.
- It will not work very well on tablets/phones or Safari, please use it through your laptop with **Firefox** or **Chrome!**
- If you have not used Gather before, you can find instructions and help on [their support pages](#).
- Feel free to try it out even before the official recitation sessions through the link above!

Group assignment

- You are (initially) assigned to one recitation group of ~10 participants depending on the last digit of your registration ID (which you find in your Indico registration page as “**Reference #...**”).
 - Recitation group 1 = students #1, #11, #21, #31, ..., #101, ...
 - ...
 - Recitation group 10 = students #10, #20, #30, ..., #100, ...
- On the first day you should start the recitation session by joining the platform as described above and then going to the corresponding Recitation room 1 ... 10
- You will be joined by one CTEQ or MCnet member as tutor/facilitator of the recitation session, and the lecturers of the day will roam around all rooms or can be called into your room by the tutor if questions to them arise.

Nightcap

- The evening sessions don't have a fixed end, it's up to your group how long you want to chat and discuss. If you want, you can also move from the group rooms into the more informal Bar area (in the North) at some point for the nightcap. Some tables with games are prepared, and you can also build more tables+games yourself through the “Build” function if you need. Just the drinks have to be provided by yourself!

Plenary Q+A

- On some days we will start the recitation sessions with a plenary Q+A. For that we meet in the lecture hall in the very East. There are “spotlights” for all panelists and one “open mic spotlight” to which you can step to ask a question while everyone can hear/see you. Queue if multiple students want to ask at the same time. It’s probably best to mute your audio/video in this room unless you go to the spotlight as students close to you will otherwise still hear/see you.

Tips & Tricks

- To find/follow someone in the room, click on their name in the participant list and use “Follow”.
- Each room has a shared Whiteboard. Use it by pressing “x” on your keyboard while close to it.
- If you need help, contact Frank (E-Mail frank.siegert@cern.ch or Matrix [@fsiegert:tu-dresden.de](https://matrix.to/#/!fsiegert:tu-dresden.de) or ping me on Gather).

Last, but not least: Code of Conduct

- We are dedicated to providing a comfortable and harassment-free conference for everyone, regardless of gender, gender identity and expression, sexual orientation, disability, physical appearance, race, age, religion or nationality. We will not tolerate harassment of conference participants in any form. All communication should be appropriate for a professional audience including people of many different backgrounds.
- If you feel uncomfortable or harassed, in particular during the informal recitation sessions, please get in contact with the organisers **immediately**, such that we can help you.

We hope you have a wonderful experience

Organised by:



**TECHNISCHE
UNIVERSITÄT
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