### Stern- und Planetenentstehung

Virtual Classroom Information

Markus Röllig – SS 2020

## General

- Teaching start:
- All courses will be online only!
- Registration details tbd.
- This includes tutorials and exercises.
- Changes during the semester possible.
- Official Uni Webpage

#### 21.04.2020

# Course Webpage – Course Reference

 All official course material will be provided here <u>https://exp-astro.de/star\_formation/</u>

- Lecture notes
- Pre-recorded course videos
- Other material

#### Lecture

Video lectures and lecture notes are available 1 week before lecture

Zoom session for questions on the lecture:

Tuesday 12:00

This will be a Zoom session. The Zoom login info will be published on the course webpage only shortly before the meeting (clickable link) to minimize security issues.

We can optionally shift the time for the online meeting!

## Lecture – First Week

Video and lecture notes available on

Tuesday, 14.04.2020 10:00

Zoom session for first lecture:

Tuesday, 21.04.2020 10:00

Zoom Info available ~ 30 minutes before the session at 12:00

## Zoom

- Zoom is an online meeting platform <a href="https://zoom.us/">https://zoom.us/</a>
  - Video/voice/chat/screen sharing
  - All platforms (Windows/Linux/Mac OS/Android/iOS)
- Zoom will be our virtual classroom.

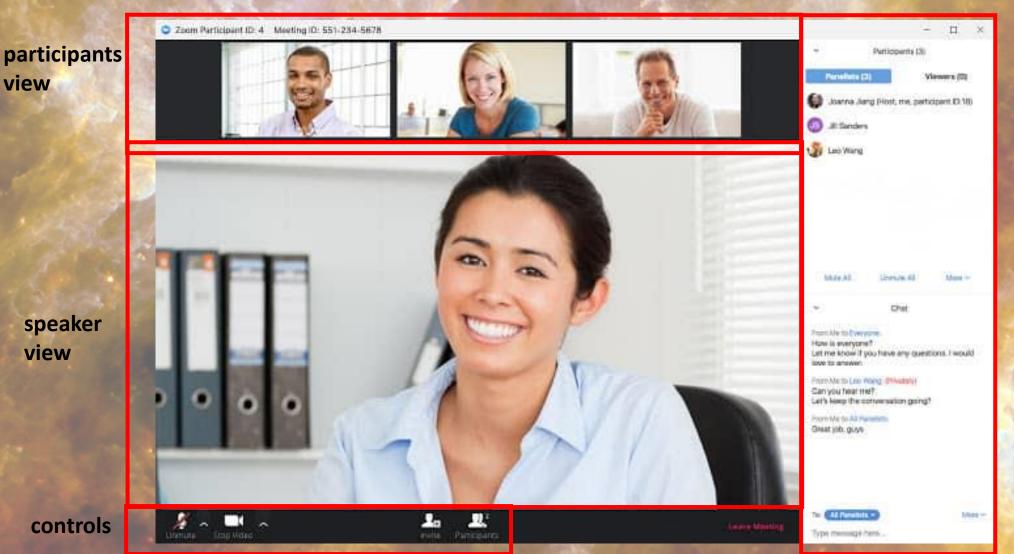
Countless intro videos on YouTube:





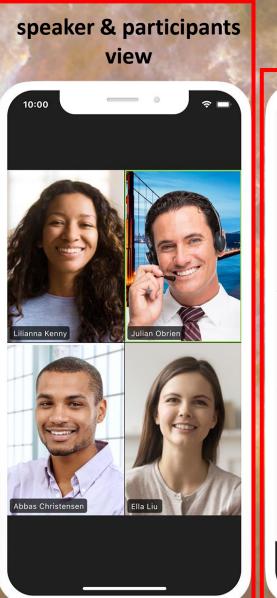
# Zoom - desktop

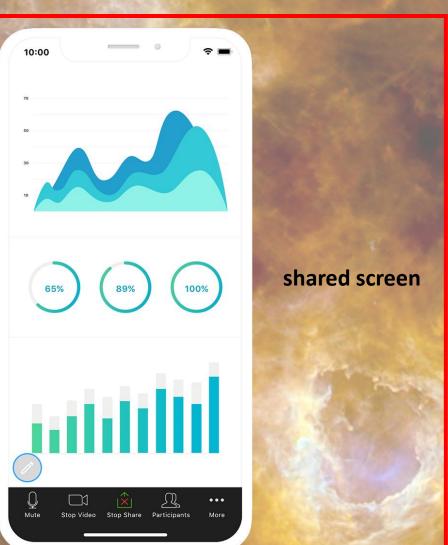
chat



# Zoom - phone







## Virtual lecture/meeting etiquette

- Test your video and audio before your meeting at <a href="https://zoom.us/test">https://zoom.us/test</a>
- Join early up to 5 minutes before the meeting start time
- Eliminate distraction
  - Switch off all notifications, popups, etc.
  - Ensure a quiet environment
  - Mute your microphone when not talking
  - Try to avoid talking over / at the same time as other participants
  - Ensure that you have a clean, appropriate background
  - Be aware you are on camera and try to avoid doing other tasks, checking emails, looking at your phone etc.
  - Use a headset

## Virtual etiquette

- <u>https://blog.zoom.us/wordpress/2019/11/27/video-meeting-</u> etiquette-tips/
- <u>https://www.gend.co/blog/best-practice-tips-for-using-zoom</u>
- <u>https://www.rasmussen.edu/student-experience/college-life/netiquette-guidelines-every-online-student-needs-to-know/</u>
- <u>https://www.rasmussen.edu/student-experience/college-life/netiquette-guidelines-every-online-student-needs-to-know/</u>
- <u>https://achievevirtual.org/7-rules-for-online-etiquette/</u>

#### Virtual studies

#### PLEASE - TRY TO REALLY LIMIT PERSONAL CONTACT

There are many possibilities to study in online teams

- Collaboratively work on documents
  - https://cryptpad.fr/
  - https://docs.google.com
  - <u>https://www.overleaf.com/</u> (collaborative LaTeX editor)
- File Exchange
  - Dropbox, OneDrive, ....
- Be creative: e.g. meet in WoW and chat over discord.
- https://www.ulb.uni-muenster.de/lotse/wiss\_arbeiten/teamarbeit.html

### Student presentation

- To get a graded certificate students need to give a short (15 min) presentation on a special topic.
- This will also take place during the weekly Zoom meetings.
- Details will be discussed during the lecture.