

# Early Career Researcher in Particle Physics in Austria

**Yannick Dengler (U. Graz)**

**Andreas Gsponer (Austrian Academy of Science)**

**Maximilian Babeluk (Austrian Academy of Science)**

Guest WIFI:

Name: hephy

Password: h!Ggs125b0S0n

# What is the ECFA ECR Panel?

- European Council for Future Accelerators (ECFA)
- Early Career Researcher (ECR) panel
- Austrias representatives (2 year cycle):

Guest WiFi:  
Name: hephy  
Password: h!Ggs125b0S0n

Andreas Gsponer



Maximilian Babeluk



Yannick Dengler



# What is the ECFA ECR Panel

- 73 ECRs
- Regular meeting discuss the future of the accelerator landscape
- Working groups on specific topics
- Give young researchers a voice!

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# What is EPPSU?

- European Particle Physics Strategy Udate (EPPSU)
- Decision making for the long-term future of particle physics
- Austria's "Town-hall meeting" on June 10th
- ECR's get a 20 minute talk

*"This is our future!"*



# What is EPPSU?

- "The big question":
  - Future Circular Collider (FCC)
- What is important to young researchers?
  - Work-Life-Balance, Salary, Diversity, ...



# Today's goal

1. Meet other young researchers in particle physics in Austria
2. Learn about career options
3. Summarize the ECR's perspective on EPPSU
  - Open discussion culture
  - Ask every question
  - Fill out document in parallel

Similar events in Germany and Northern Europe



# Today's Timetable

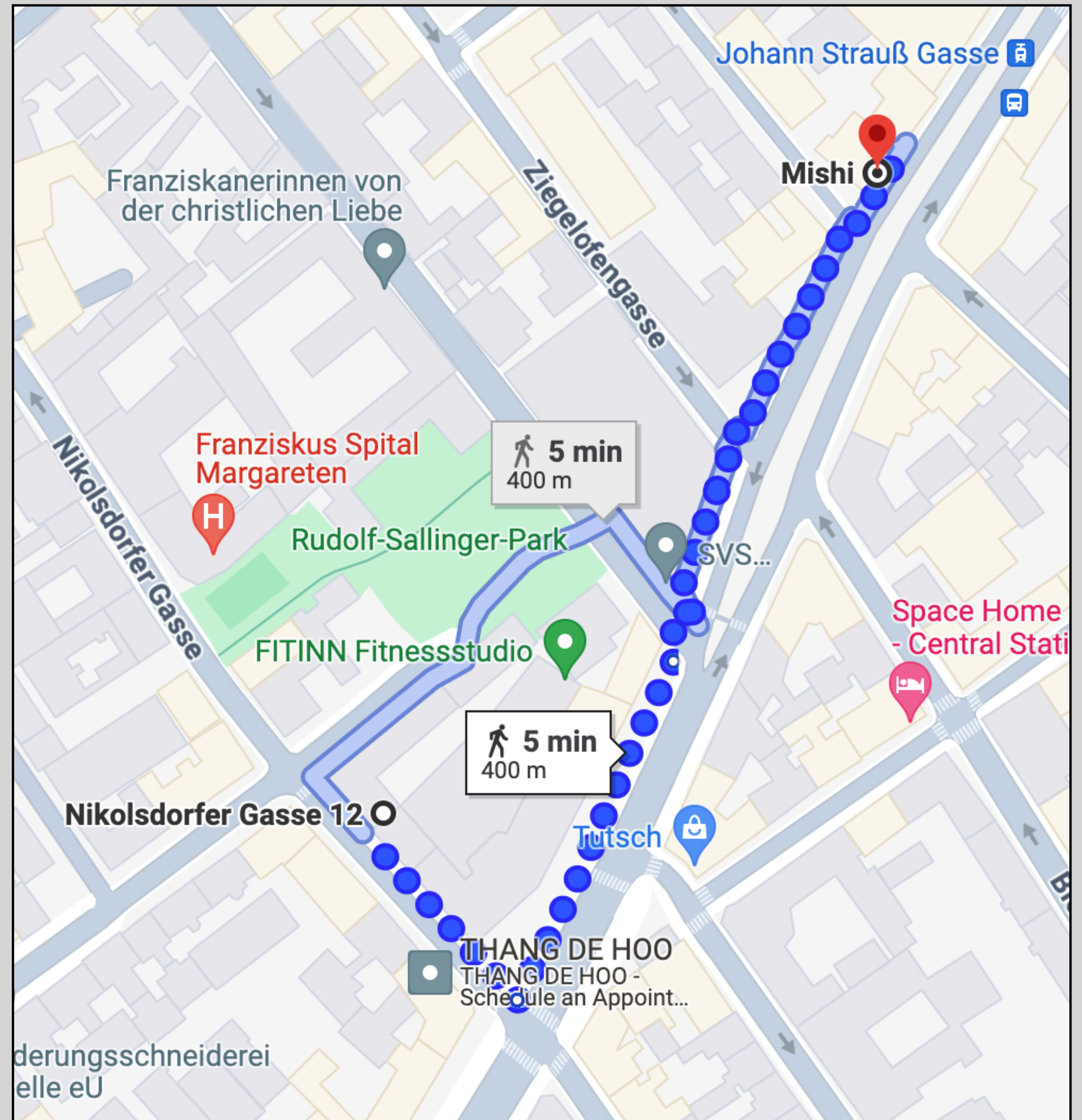
- Before lunch: Talks by seniors

10:00 AM	<b>Introduction</b> Speaker: Yannick Dengler
10:15 AM	<b>Current Physics Landscape and Motivation for Future Experiments</b> Speaker: Jochen Schieck (Austrian Academy of Sciences (AT))
10:45 AM	<b>Future Colliders</b> Speaker: Alexander Huschauer (CERN)
11:15 AM	<b>Break</b>
11:35 AM	<b>Astroparticle Physics and APPEC</b> Speaker: Josef Pradler (University of Vienna & Austrian Academy of Sciences (AT))
12:05 PM	<b>Low Energy / Precision Physics</b> Speaker: Eberhard Widmann (Austrian Academy of Sciences (AT))
12:35 PM	<b>ECFA and the Europeans Particle Physics Strategy Update (EPPSU)</b> Speaker: Simon Platzer (University of Graz (AT))



# Today's Timetable

- Before lunch: Talks by seniors
- Lunch: Michi



# Today's Timetable

- Before lunch: Talks by seniors
- Lunch: Michi
- Afternoon: Discussion
  1. Discussion on EPPSU
  2. Career Session

3:05 PM	<b>Physics Discussion</b> ¶
4:00 PM	<b>Coffee Break</b>
4:20 PM	<b>Careers in Academia (Results from ECR Survey)</b> Speaker: Andreas Gsponer (Austrian Academy of Sciences (AT))
4:50 PM	<b>Careers in Industry</b> Speaker: Vincenzo Afferante
5:20 PM	<b>Farewell</b>

# Today's Timetable

- Before lunch: Talks by seniors
- Lunch: Michi
- Afternoon: Discussion
  1. Discussion on EPPSU
  2. Career Session
- Informal Dinner

3:05 PM	<b>Physics Discussion</b> ¶
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**Let's hear the speakers!**