

# FD International Fortran Conference 2020



**University of  
Zurich** <sup>UZH</sup>





**University of  
Zurich** UZH

# Welcome to the first FortranCon 2020

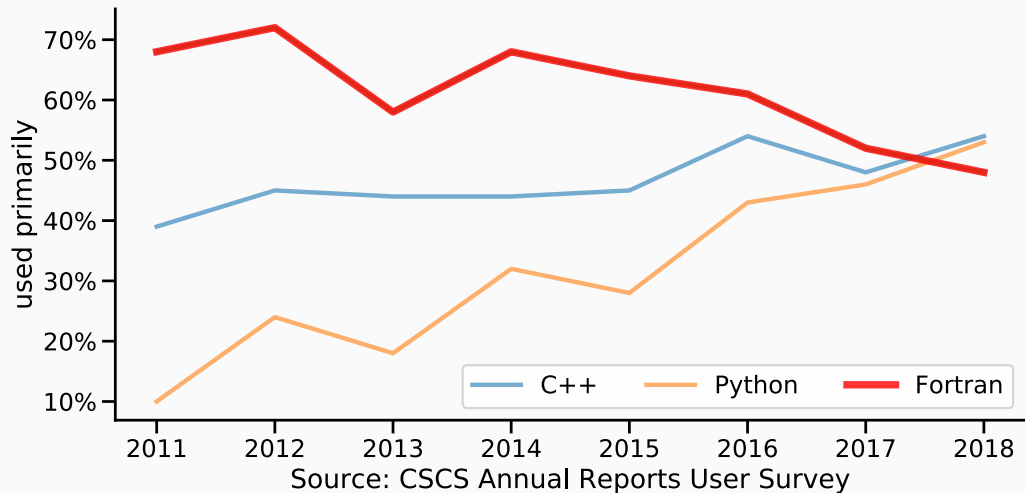
---

Tiziano Müller `tiziano.mueller@chem.uzh.ch`

FortranCon 2020 @ University of Zurich, 2.-4. July 2020

Department of Chemistry, University of Zurich

# Motivation



# Motivation



The Simpsons, S26 E10. Are we becoming the Aliens?

# Overview

- Virtual event due to Covid-19 emergency
- Timetable adapted for different timezones of the speakers
- Keynote presentation by **Steve Lionel**: *Fortran 2018...and Beyond*
- Two presentation tracks:
  - 25 min: 16 presentations
  - 15 min: 10 presentations
- Workshop by **Arjen Markus**: *Object-Oriented Programming with Fortran*
- 290 registered people!
- Website of the event at  
<https://tcevents.chem.uzh.ch/e/FortranCon2020>

- Zoom
  - Presentation via Screen-sharing
  - Please stay within allocated time
  - 5 min reserved for Q&A after presentation preferably via Slack, or *raise hand*
- Slack channel ([fortrancon.slack.com](https://fortrancon.slack.com)) for questions and discussions
  - *#live-questions* channel for ongoing presentation
  - Moderators insert mark
  - Speakers answer at end of presentation
  - Use Slack channel *#discussion* for continued discussion

## Local Committee

Department of Chemistry  
University of Zurich

- **Tiziano Müller (co-proposer)**
- Anna Hehn
- Vladimir Rybkin
- Johann Mattiat

## Scientific Committee

- **Alfio Lazzaro, HPE CH (co-proposer)**
- Anton Shterenlikht, HPE UK
- Arjen Markus, Deltares NL
- Milan Curcic, University of Miami USA
- Rob Neely, LLNL USA
- Wadud Miah, NAG UK

### Moderators & Photographers

Department of Chemistry

University of Zurich

- Augustin Bussy
- Beliz Sertcan
- Fabian Belleflamme
- Michela Pauletti

Thanks to everyone!



# Funding

We gratefully acknowledge the funding of this event by the UZH, the UZH Graduate Campus via its GRC Grant, the NCCR MARVEL and the Swiss National Supercomputing Centre (CSCS).



**CSCS**

Centro Svizzero di Calcolo Scientifico  
Swiss National Supercomputing Centre

Please give feedback!

Twitter: *#FortranCon2020*

Enjoy the conference!