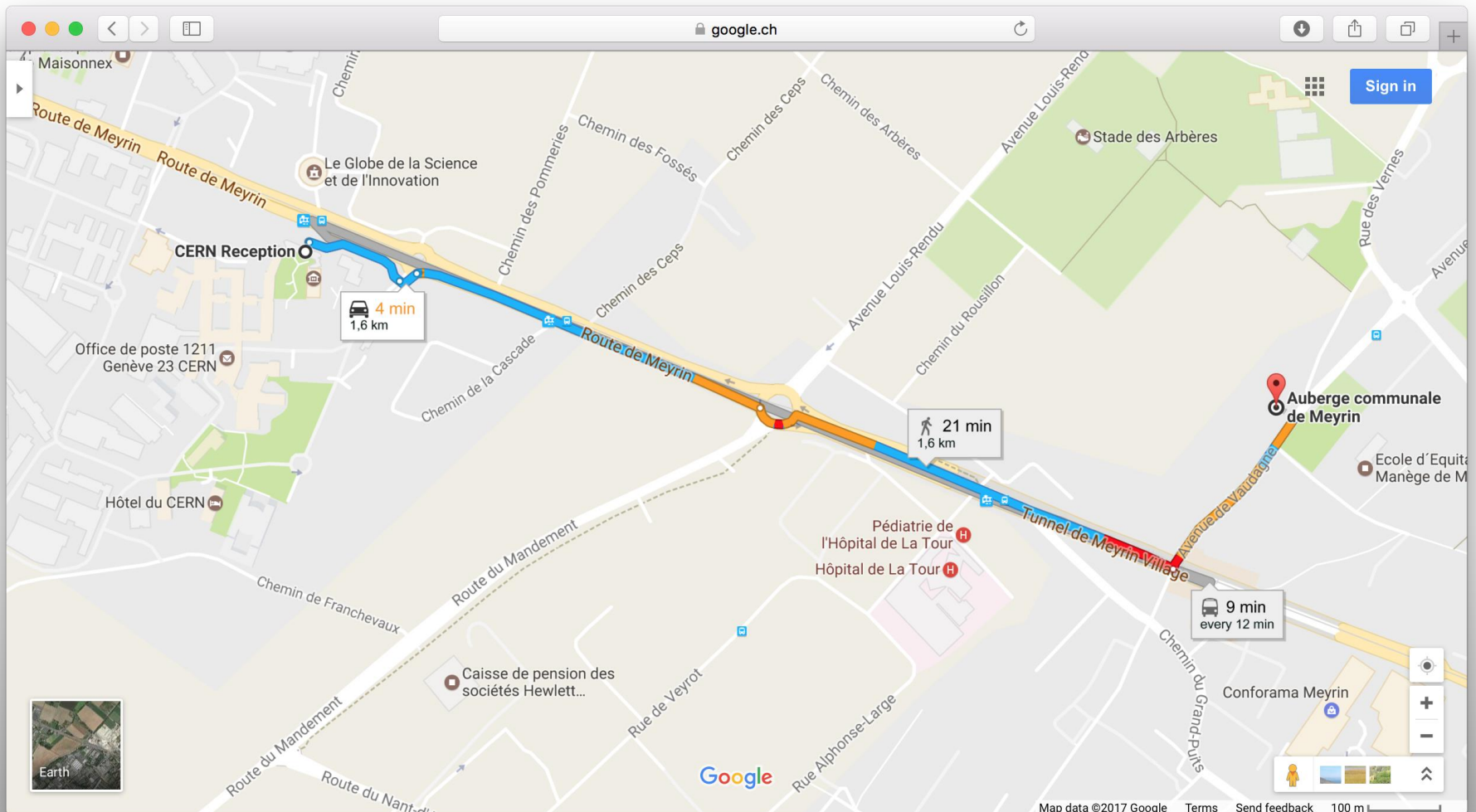


# Welcome to the 15<sup>th</sup> MCnet network meeting / MCnetITN3 kick-off meeting

Prof. Mike Seymour  
School of Physics & Astronomy  
University of Manchester

# Dinner

- 19:30 Auberge Communale de Meyrin





# MCnet Schools

- 2017 Lund, July 3rd – 7th
- 2018 Prato, Tuscany (Monash), July 23rd – 27th
- 2019 UCLondon
- 2020 Karlsruhe
- + 2 outside Europe (USA + Far East?)
- + Scientific Computing School



# MCnet School Format

- Developed over >10 years
- Core lectures
  - Intro to MC
  - Matching/Merging
  - NLO or BSM
  - Measurements, Model Independence & MC
  - Non-academic application
- ≥ 1 specialist topics



# MCnet School Format

- Developed over >10 years
- Core lectures
- Practical sessions
  - Introductions to the generators
  - One or more analyses, performed in groups, linked with lecture topics, intended to highlight physics features of the generators
  - Write your own event generator (in python)
- Discussion sessions



# MCnet School Format

- Ideas for change?
  - More problem based learning?
  - More specialized?
  - Closer connection to students' own analyses?
  - Something completely different?