

KAONS@CERN 2023

Program/Talks

	Welcome 6/2-024 - BE Auditorium Meyrin, CERN	Andreas Juttner 08:45 - 09:00
09:00	The experimental landscape for kaon physics -- past and present 6/2-024 - BE Auditorium Meyrin, CERN	Augusto Ceccucci 09:00 - 10:00
10:00	Coffee/Discussion	10:00 - 10:45
11:00	Monte Carlo/QED contributions to the simulation and measurements of kaon physics 6/2-024 - BE Auditorium Meyrin, CERN	Tomas Husek 10:45 - 11:45
	KOTO new results	koji shiomi 11:45 - 12:00
12:00	Lunch	12:00 - 13:15
13:00	The BSM potential of rare kaon decays 6/2-024 - BE Auditorium Meyrin, CERN	Gino Isidori 13:15 - 14:15
14:00	Exotica from kaon decays: theory and experiment 6/2-024 - BE Auditorium Meyrin, CERN	Prof. Evgueni Goudzovski et al. 14:15 - 15:15
15:00	Coffee/Discussion	15:15 - 15:45
16:00	Discussion: B vs. K 6/2-024, CERN	Prof. Frank F Deppisch, Giancarlo D'Ambrosio 15:45 - 17:00
17:00		

- mix of talks and discussion sessions

- talks – 60 minutes including discussion

- plenty of time for discussion during coffee breaks

- discussion sessions (1h15m) with assigned discussion leaders (see INDICO)

- speakers/discussion leaders: please upload slides onto INDICO prior to sessions (or send them to Cristina/Andreas)

- remote participants: please unmute yourself to contribute

- people at CERN: please wait for microphone

Discussion sessions

B vs. K	Giancarlo D'Ambrosio, Frank Deppisch
SM constraints	Joachim Brod, Martin Gorbahn
Current and future experiments	Francesco Dettori, Cristina Lazzeroni
SM predictions continuum	Martin Hoferichter, Jure Zupan
Experimental questions	Evgueni Goudzovski, Tadashi Nomura
SM predictions lattice	Chris Sachrajda
Concluding remarks	Andreas Jüttner, Karim Massri

Whitepaper

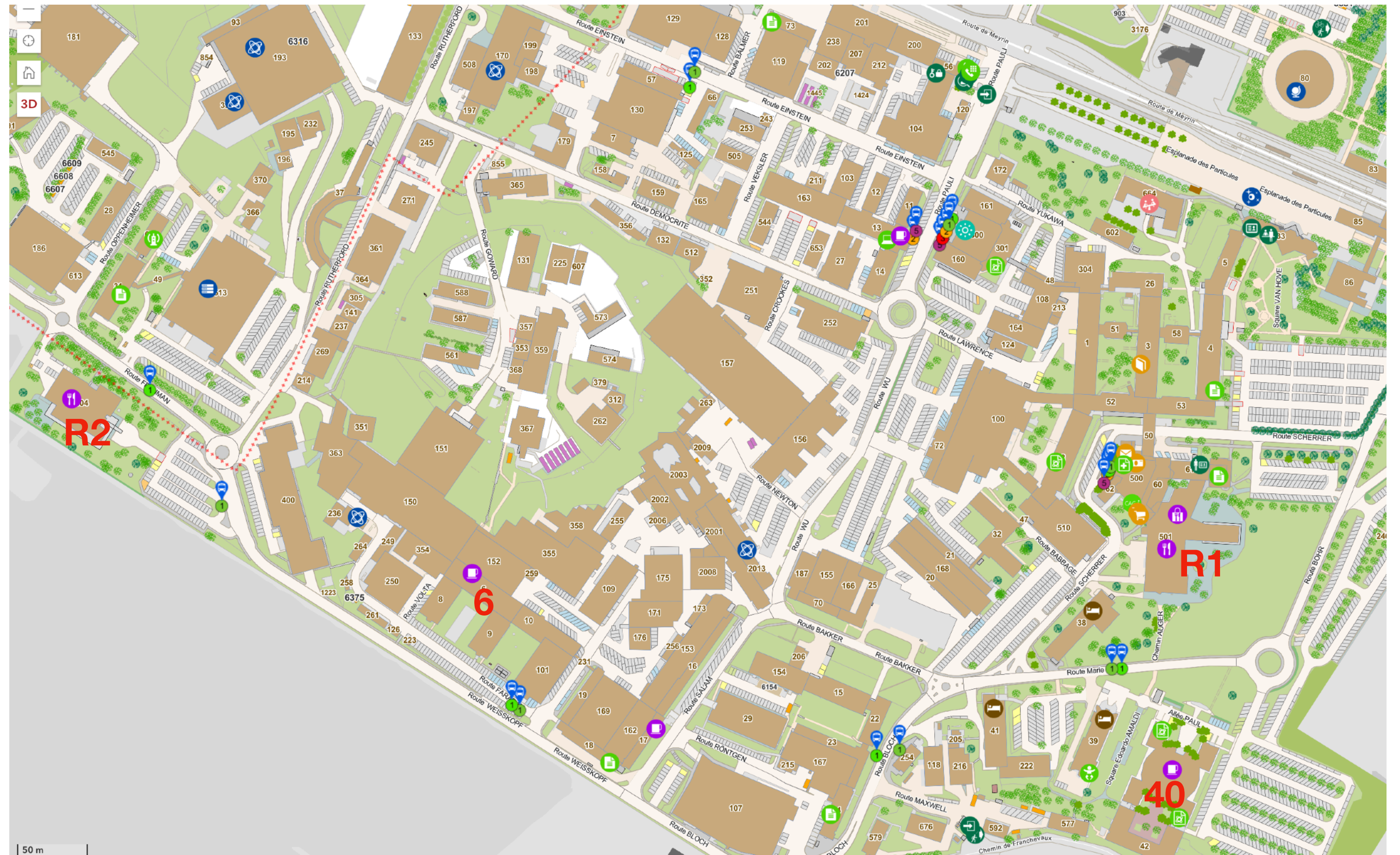
To be discussed on Thursday

Rooms

Monday & Wednesday 6/2-024

Tuesday & Thursday in building 40

TBC – check back INDICO



Coffees/Reception

Coffee served near lecture halls
(coffee, water, juice, viennoiseries)

Reception on Monday evening
6pm in the 'glass box'

