

Welcome!

SKA DAYS 2023

Lucio Mayer

Institute for Computational Science

Center for Theoretical Astrophysics and Cosmology

University of Zurich

Sep 6-8, 2023



SKAACH

1

**Welcome to
Zurich and UniZH!**

Welcome to the beautiful city of Zürich!

- Switzerland's economic capital and largest city by beautiful Lake Zurich, shaped by two rivers.
- A forward looking, cosmopolitan city prone to embrace innovation — *"Athens on the Limmat"*
- A European Hi-Tech center (Google, Disney, Huawei, IBM Research..) always ranks among top cities in the world for innovation potential
- Home of the largest Swiss university, the University of Zurich, with nearly 30000 students
- Home of world-class museums and art galleries, and of international events such as Zurich film festival and Street Parade.

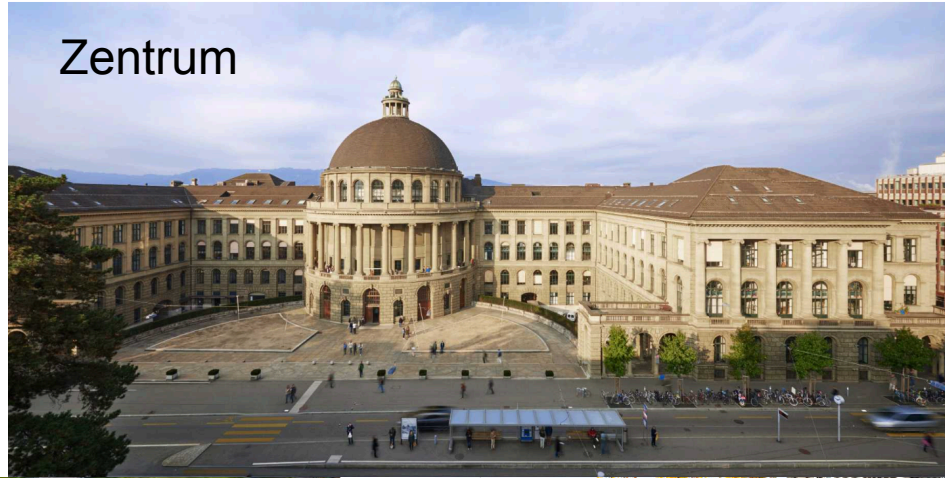


..and welcome to the University of Zurich!



University of
Zurich ^{UZH}

Zentrum



SKACH

Irchel



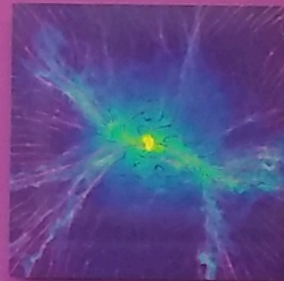
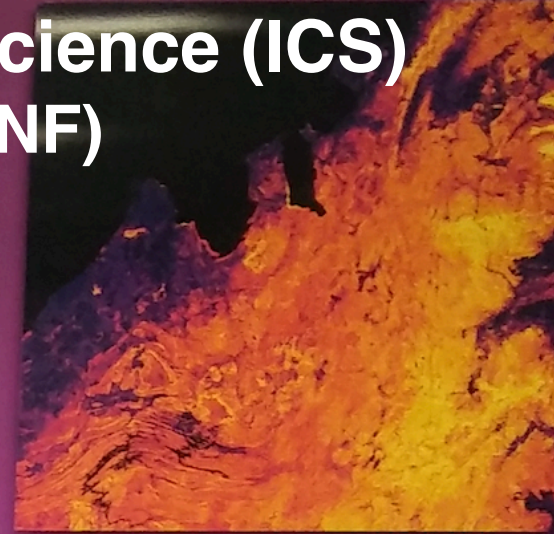
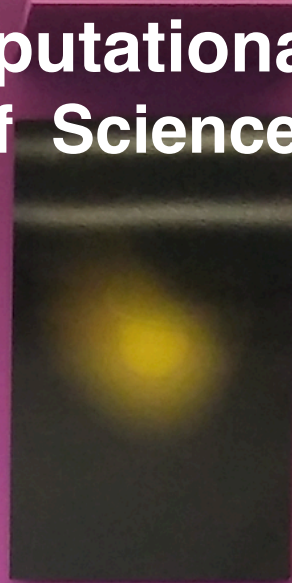
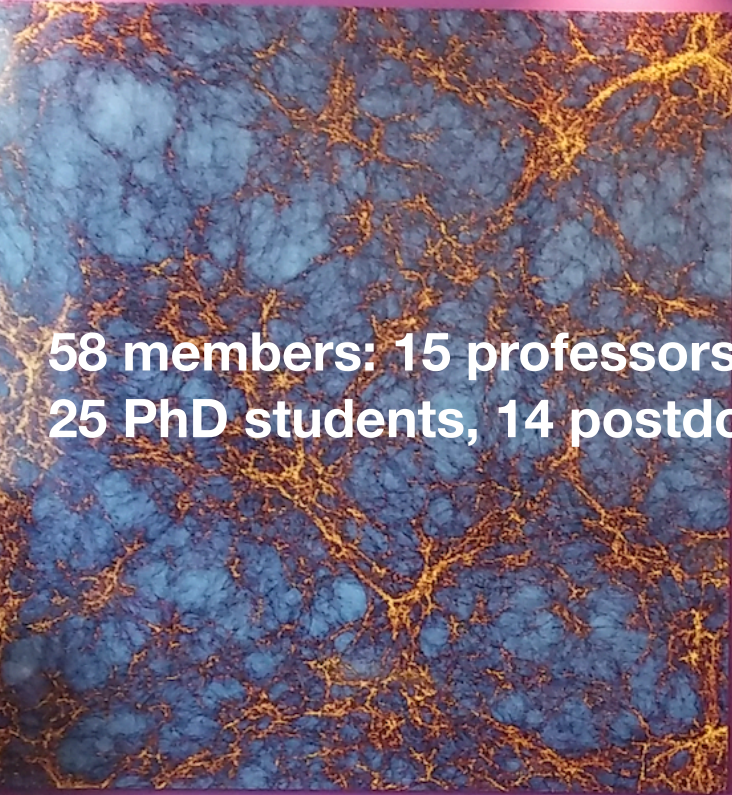
Institute for Computational Science (ICS)



University of
Zurich^{UZH}

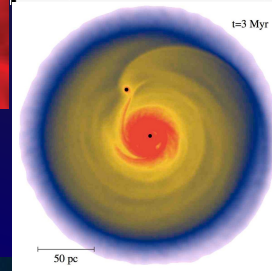
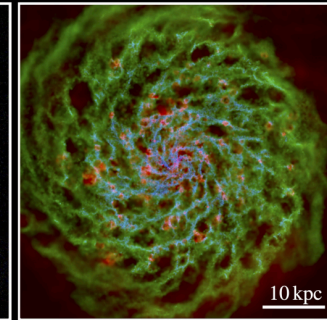
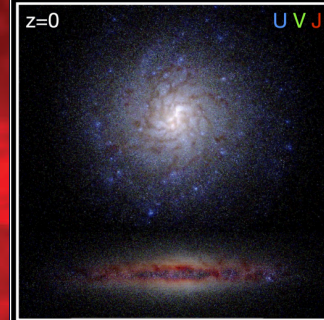
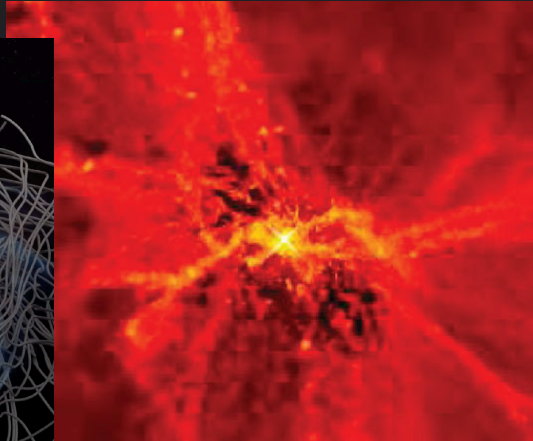
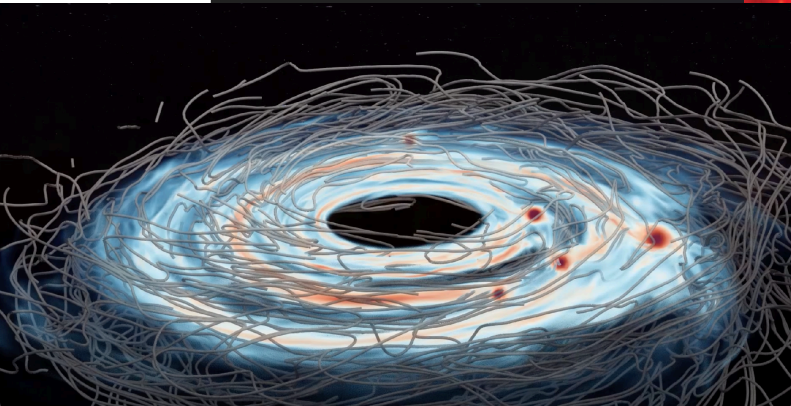
Faculty of Science (MNF)

58 members: 15 professors and staff scientists
25 PhD students, 14 postdocs



ICS: Swiss Hub for Computational Astrophysics and Cosmology

nature astronomy



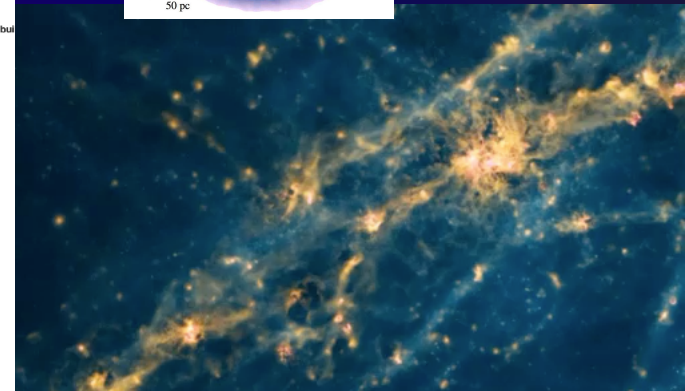
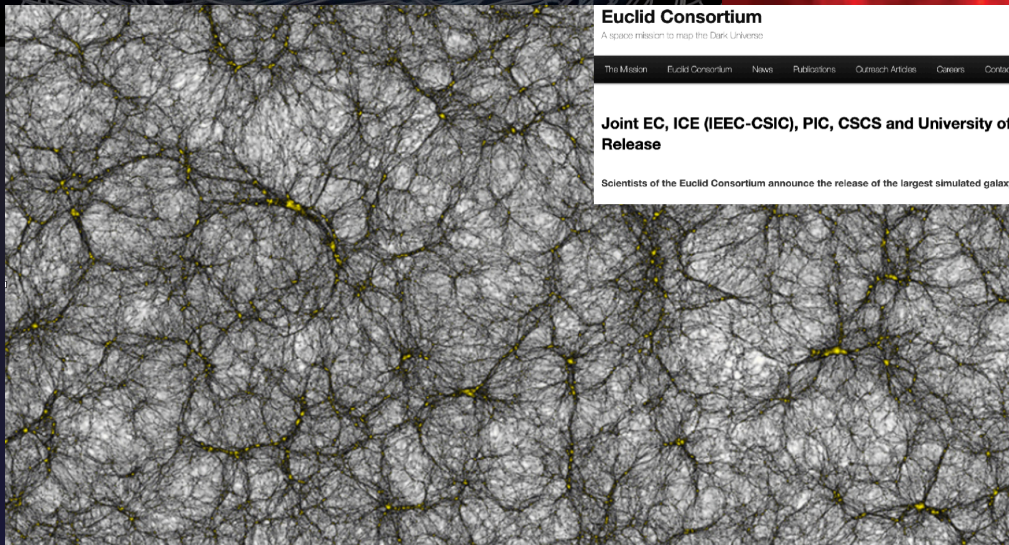
Euclid Consortium

A space mission to map the Dark Universe

[The Mission](#) [Euclid Consortium](#) [News](#) [Publications](#) [Outreach Articles](#) [Careers](#) [Contacts](#) [Internal EC](#)

Joint EC, ICE (IEEC-CSIC), PIC, CSCS and University of Zurich Press Release

Scientists of the Euclid Consortium announce the release of the largest simulated galaxy catalogue ever built



2

Agenda

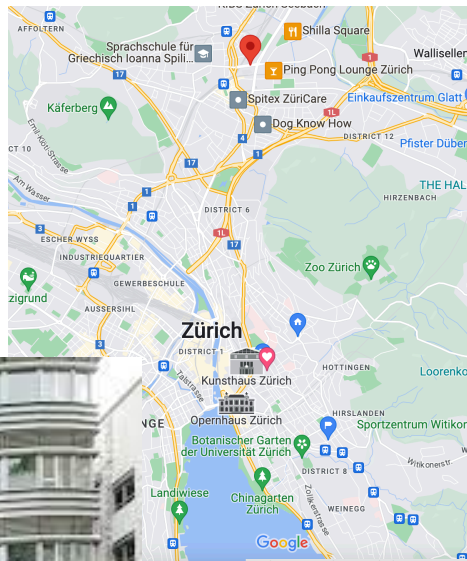
Agenda <https://indico.skatelescope.org/event/1031/timetable/?view=standard>

Wednesday, 6 September 2023		Thursday, 7 September 2023		Friday, 8 September 2023	
09:30	Registration & Welcome Coffee	09:00	Coffee & Networking	09:00	Coffee & Networking
10:00	Opening Session (Day 1)	10:00	Welcome (Day 2)	10:00	Welcome (Day 3)
		10:15	Data Science & Imaging & ... Mid Band 6 Science	10:15	Dark & Quiet Skies & ... SKA Data Science Challenge
12:20	Lunch (Group photo)	12:20	Lunch	12:10	Lunch
13:20	SKACH Communications Update	13:20	Astro Science (Part 1) & ... Mid Band 6 Instrumentation	13:10	Astro Science (Part 2) & ... Data Science and Simulations
14:10	Workshop: SKAO Communications in Switzerland &.....SKAO SRCs			15:15	Closing Remarks
15:35	Coffee Break & Discussion	15:30	Closing Remarks		
16:05	Demo: SKACH Science Tools	15:35	Transport to Lindt (transport provided)		
16:55	Co-design &..., Precursor Science	16:40	Lindt Tour		
18:10	Observations Management and Controls				
18:35	Closing Remarks				
18:40	Transport to Aperó - Lake Side	19:00	Return to Hotels - Transport to city...		
19:10	Aperó at Lake Side				

3

Map

Map

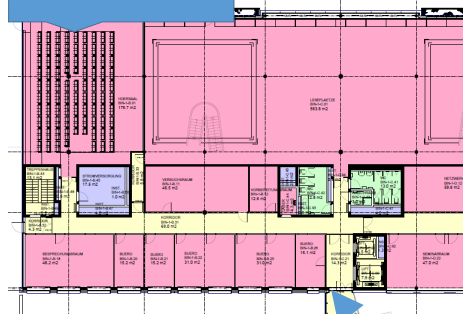


University of Zurich, Oerlikon Campus
Binzmühlestrasse 14 (BIN)

**Rooms: BIN-1-B.01, BIN-0-K.02, BIN-1-D.25,
BIN-1-D.25**



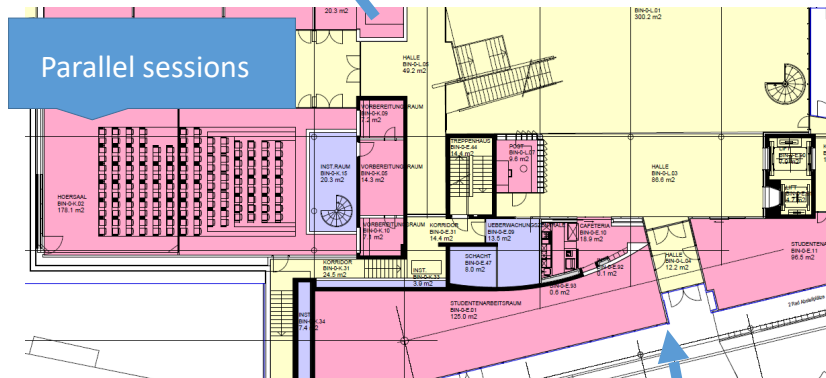
We are here



**Floor 1
BIN-1-B.01**

Entrance

Parallel sessions



**Floor 0
BIN-0-K.02**

Entrance

- Joanna Jermini-Howard
- Carolyn Marie Crichton
- Elizabeth Rembelska
- Stella Tandhika



Questions?