

TUM-Imperial Global Fellows Programme: Cities of the Future

Draft schedule for Global Fellows Programme: Cities of the Future 2017*

Welcome and Introductions

17.07.17

	TIME	ACTIVITY	CONTENT
SETTING THE CONTEXT	12:00-13:00	Welcome Lunch	
	13:00-14:00	Academic Welcome	Academic Theme and Course Intro
	14:00-14:15	Welcome to TUM and ICL	Prof Liqiu Meng (Chair of Cartography, TUM) ICL speaker TBC
	14.15-15.00	Introduction Keynote	Prof Liqiu Meng (Chair of Cartography, TUM) "Dynamic Development of Cities Across Centuries"
	15.00-16.00	Teams Introductions	
	16.00-18.00	Challenges and Opportunities in Cities (4x (20+10 min) presentations + Q&A)	Expert on <u>Infrastructure/Utilities</u> (Dr Chris Mazur, Imperial) Expert on <u>Social Challenges/Policy</u> (Imperial/TUM) <u>Opportunities of Making Cities Smart: On Acoustics, Integration, Traffic & AI</u> (Dr Björn Schuller, Imperial) Expert on <u>Building Technology and Climate Responsive Design</u> (Prof Thomas Auer, TUM)
	18.00-19.00	Free time	
	19.00-20.00	Dinner	
	20.00-21.00	Poster Fair and Share	Informal Mingling

Inspiring and Empowering

18.07.17

	TIME	ACTIVITY	CONTENT
INSPIRING AND EMPOWERING TEAMS	08.45-09.00	Morning Welcome	
	09.00-12.30	Team Challenges	5 exercises 30 minutes each, teams rotate through each exercise. Exercises will cover leadership, communication, planning and working well together.
	12.30-13.30	Lunch	
	13.30-14.30	Team Debrief	Debriefs in team rooms
	14.30-15.30	Industry Keynote	
	15.30-16.00	Break	
	16.00-17.30	Creativity Challenge	A competition in creativity to prepare students to think outside the box ready to develop their collaboration projects.
	17.30-19.00	Free time	
	19.00-22.00	Reception Dinner	Welcome from the Lord Mayor of the City of Burghausen, Hans Steindl

Interaction with Real World View: an excursion to Munich

19.07.17

	TIME	ACTIVITY	CONTENT
REAL WORLD	07.15-07.30	All meet	
	07.30-09.30	Travel	
	09.30-13.00	Industry Slots	Industry View including speakers
	13.00-14.00	Lunch	
	14.00-16.00	City Tour	
	16.00-18.00	Travel	
	18.00-19.00	Dinner	
	19.00-22.00	Social Evening	

International, Interdisciplinary Project Development
20.07.17

	TIME	ACTIVITY	CONTENT
PROJECT DAY	08.45-09.00	All Meet	
	09.00-10.30	Accelerator Project Collaboration 1	Academic Support
	10.30-11.00	Break	
	11.00-12.30	Accelerator Project Collaboration 2	Academic Support
	12.30-13.30	Lunch	
	13.30-14.30	Challenges and Opportunities in Cities II (2x 20min-10min, presentation + Q&A)	Expert on <u>Ecoclimatology and Green Infrastructure</u> (Prof Annette Menzel, TUM) Expert on <u>Energy Efficient and Smart Cities</u> , TUM tbc
	14.30-16.00	Elevator Pitch	All groups do a short pitch of their collaborative research idea to the whole group and a jury.
	16.00-16.30	Break	
	16.30-18.00	Accelerator Project Collaboration 3	Academic Support
18.00-21.00	Networking Barbecue		

Final Presentations
21.07.17

	TIME	ACTIVITY	CONTENT
PRESENTATION AND	08.45-09.00	All Meet	
	09.00-10.30	Accelerator Project Collaboration	Final prep time
	10.30-11.00	Break	
	11.00-12.00	Accelerator Project Heats	All teams present
	12.00-12.30	Accelerator Project Final	Two Finalists Present
	12.30-13.30	Lunch and Photos	
	13.30-14.30	Plenary: Successful Collaborations	Speaker tbc (Imperial)
	14.30-15.30	Team Finales	
	15.30-16.00	Programme Ends , Certificates	
	16.00-18.00	Travel to Munich	