专业外语 Professional English in Architecture

李韵琴 南昌大学建筑与设计学院 2023年3月23日





《专业外语》教学大纲

- 1. 课程概论(3月2日)
- 2. 建筑学专业词汇 (3月9日)
- 3. 视听训练 (3月16日)
- 4. 视听训练(3月23日)
- 5. 专业文献精读 (3月30日)
- 6. 专业文献精读(4月6日)
- 7. 专业文献精读(4月13日)
- 8. 科技论文写作技巧(4月20日)
- 9. 科技论文写作技巧(4月27日)
- 10. 口语表达技巧(5月4日)
- 11. 互动作业汇报(5月11日)
- 12. 课程总结(5月18日)





视听训练

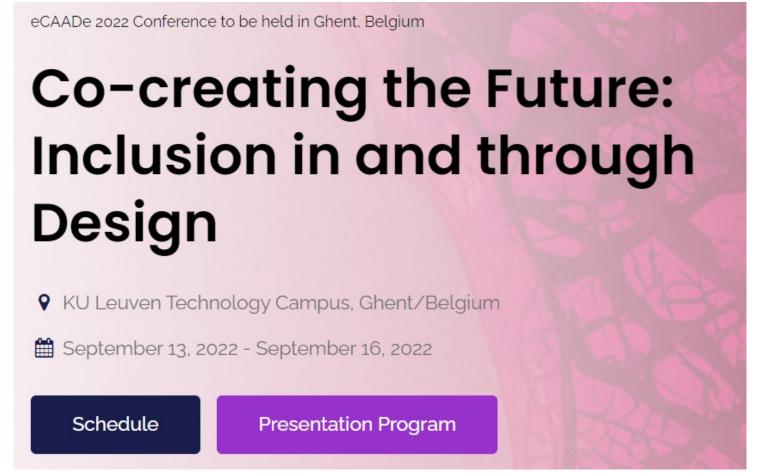
第四讲





国际会议视听训练

• eCAADe: Education and Research in Computer Aided Architectural Design in Europe









国际会议视听训练

Time	Location / Session	Location / Session	Location / Session	Location / Session
WORKSHOP DAY- Tuesday, 13th September 2022				
When/Where	Do15	Do17	Do19	Do21
08.30-09.00	Co-Design in HYVE-3D Workshop			
09.30-12.00	Co-Design in HYVE-3D Workshop	<u>Structural Design Topologies Workshop</u>	Non-Planar Toolpath Generation	
			Workshop	
12.00-13.00	Break	Break	Break	PhD Workshop
13.00-18.00	Co-Design in HYVE-3D Workshop	<u>Structural Design Topologies Workshop</u>	Non-Planar Toolpath Generation	PhD Workshop
			<u>Workshop</u>	
DAY-01 - Wednesday, 14th September 2022				
When/Where	Cafetaria	E 036	Do17	Do19
08.30-17.00	Registration			
09.00-9.30		Opening Ceremony		
09.30-10.30		Keynote Lecture: Michael Batty		
10.30-11.00	Coffee Break			
11.00-12.30		Session 1.1.1 Material-based design and	Session 1.1.2 Design teaching and	Session 1.1.3 New European Bauhaus:
		fabrication 1	<u>learning (with VR)</u>	Material reuse and circular economy
		Chair: Leman Figen Gul	Chair: Henri Achten	Chair: José Pedro Sousa
12.30-14.00	Lunch			
14.00-16.00		Session 1.2.1 Interactive and adaptive	Session 1.2.2 Design interfaces and	Session 1.2.3 Participatory design
		<u>architecture</u>	Human Computer Interaction	Chair: Burak Pak
		Chair: Joachim Kieferle	Chair: Jeremy Ham	
16.00-16.30	Coffee Break			
16.30-18.00		Session 1,3,1 Material-based design and	Session 1.3.2 Design	Session 1.3.3 Multidisciplinary
		fabrication 2	democratization and human-	<u>collaborative design</u>
		Chair: Ivo Vrouwe	machine co-creation	Chair: Aulikki Herneoja
			Chair: Ioanna Symeonidou	
19.00-	Welcome Dinner at Pakhuis, Schüurkenstraat 4, 9000 Ghent			
	GITOTIL			





国际会议视听训练

- eCAADe (Education and Research in Computer Aided Architectural Design in Europe)
- ACADIA (Association for Computer Aided Design In Architecture)
- CAADRIA (Association for Computer-Aided Architectural Design Research in Asia)
- SIGraDi (The Sociedad Iberoamericana de Gráfica Digital)

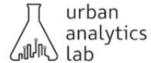






学术讲座视听训练



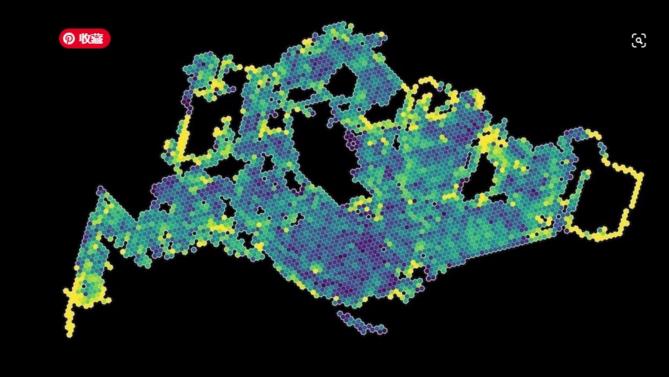


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Urban Analytics Lab

Geospatial and Urban Data Science Research Group at the National University of Singapore











学术讲座视听训练



Filip Biljecki
Assistant Professor
National University of Singapore



Dr Filip Biljecki is jointly appointed as faculty at the Department of Architecture (College of Design and Engineering) and the Department of Real Estate (NUS Business School) at the National University of Singapore. He is the founder and the principal investigator of the NUS Urban Analytics Lab. In 2020 he was appointed as NUS Presidential Young Professor. Further, he has been awarded multiple awards for teaching and research.

His background is in Geomatic engineering. Filip holds a PhD degree (top 5%) in 3D GIS from the Delft University of Technology in the Netherlands, where he also did an MSc in Geomatics. The list of his publications is available here.

Additional appointments

- Open Geospatial Consortium, 3DIM DWG Co-Chair
- International Society for Photogrammetry and Remote Sensing, WG IV/1: Spatial Data Representation and Interoperability – Chair
- Future Cities Lab Global at the Singapore-ETH Centre Principal Investigator
- NUS Institute of Data Science Faculty Affiliate
- NUS Sustainable and Green Finance Institute Research Affiliate
- Landscape and Urban Planning Editorial Board Member



其它建筑外语视听训练



