

Sustainable Housing Transformation from a European Perspective

7 - 12 July 2024

Housing is of key importance for societies. It drives the economy and is a key issue for sustainable urban and regional development in growing as well as declining areas.

The energy crisis and energy transition have a huge impact on human behavior relating to energy, housing, and the built environment.

The summer school will give insight into the European perspective on the development of a sustainable housing stock, and speeding up energy transition goals, by presenting European and national goals, policies, regulations, assessment tools, process innovations, behavioural, institutional and management approaches. It will shed light on emerging economies and institutions in a similar context.



SUMMER SCHOOL 2024

Faculty of Architecture and the Built Environment, TU Delft

Programme (7-12 July 2024)

Ceremonies
 Group work
 Site visits
 Lectures
 Discussions and workshops

	Sunday 7 July	Monday 8 July	Tuesday 9 July	Wednesday 10 July	Thursday 11 July	Friday 12 July
09:00		Opening Introduction	Energy Efficiency Erwin Mlecnik	International Housing Policies Marja Elsinga	Renovation Policies: Housing Associations Ad Straub	<i>Group work: Preparation</i>
09:15						
09:30		Energy Policies Henk Visscher	<i>Discussion</i>	<i>Break</i>	<i>Break</i>	<i>Break</i>
09:45						
10:00		<i>Break</i>	<i>Break</i>	Sustainable Neighbourhoods Ellen van Bueren	Renovation Decisions: Homeowners Queena Qian	<i>Group work: Tender game Presentations Evaluations</i>
10:15						
10:30		Industrialised Housing Daniel Hall	Construction Management Hans Wamelink		Business Models Ragy Elendy	
10:45						
11:00		<i>Discussion</i>	<i>Group formation: Renovation strategies</i>		Workshop Customer journeys	
11:15						
11:30				Site visits Walking tour Delft The Green Village Lunch in the city	<i>Lunch</i>	<i>Lunch</i>
11:45						
12:00		<i>Lunch</i>	<i>Lunch</i>			
12:15						
12:30						
12:45						
13:00						Closing Certificates
13:15						
13:30						
13:45						
14:00						
14:15						
14:30						
14:45		Site visit (Bus)				
15:00						
15:15			<i>Group work: Tender game</i>		<i>Group work: Tender game</i>	
15:30						
15:45						
16:00						
16:15				<i>Group work: Tender game</i>		
16:30						
16:45						
17:00						
17:15						
17:30	Check-in					
17:45						
18:00- 21:00	Welcome dinner					

SUMMER SCHOOL 2024

Faculty of Architecture and the Built Environment, TU Delft

Speakers



Dr. Ad Straub
Coordinator of
the 2024 summer
program



Prof. Ellen van Bueren
Urban Development
Management



Prof. Marja Elsinga
Housing Institutions and
Governance



Prof. Henk Visscher
Housing Quality and
Process Innovation



Prof. Hans Wamelink
Design and Construction
Management



Dr. Erwin Miecnik
Housing Management



Dr. Queena Qian
Housing Quality and
Process Innovation



Dr. Daniel M. Hall
Design and Construction
Management



Ragy Elendy
Real Estate Management

Participation

We invite Bachelor students in their final year, Master students, PhDs and professionals with background knowledge and research interests on sustainable housing and the built environment.

The summer school aims to attract international participants in the field of sustainable housing and the built environment. Previous summer schools have successfully attracted worldwide participants. A quick geographical overview of the participants' profile: Hong Kong, China, Taiwan, South Korea, Japan, India, Brazil, Mexico, Italy, United Kingdom, Germany, Spain, Sweden, Greece, Turkey, Estonia, Slovenia, South Africa, Nigeria, Russian Federation, Australia and the United States of America.

Registration fee is **€800 for students** and **€1200 for practitioners**. Full attendance is a prerequisite for receiving the certificate of participation.

Venue

Faculty of Architecture and the Built Environment, Delft University of Technology, the Netherlands.

Application (Deadline extended)

Your application should include a convincing motivation letter, a short CV (max. 2 pages) and a summary of research interests (max. 1 page).

Please submit your application by 26 April 2024 to the Department of Management in the Built Environment (mbe-bk@tudelft.nl).

Due to the limited place available, the selection will be given priority to the eligible applicants who make the earlier submission. Upon approval of the application, please register within **10 working days** to guarantee your place at the Summer School.

Contact us

For application submissions, registration and other practical questions, please contact our secretariat at: mbe-bk@tudelft.nl

For further questions regarding the content of the program, please contact dr. Ad Straub (coordinator) at: A.Straub@tudelft.nl.

For more information on the faculty's summer schools, visit www.bk.tudelft.nl/summerschools.