



## Northern European Emergency and Disaster Studies Conference

Enschede, Netherlands | 31 October - 3 November 2023

**Address:** University of Twente, Faculty of ITC

Buildings: Langezijds - Hallenweg 8, 7522 NH Enschede

Waaier - Hallenweg 25, 7522 NH Enschede

\* See map below

**Social Media:** Conference X (Former Twitter): @Needs\_conf

Conference Hashtag: #NEEDS2023

Centre for Disaster Resilience X: @DisasterResil

Conference email: [needsconference@utwente.nl](mailto:needsconference@utwente.nl)

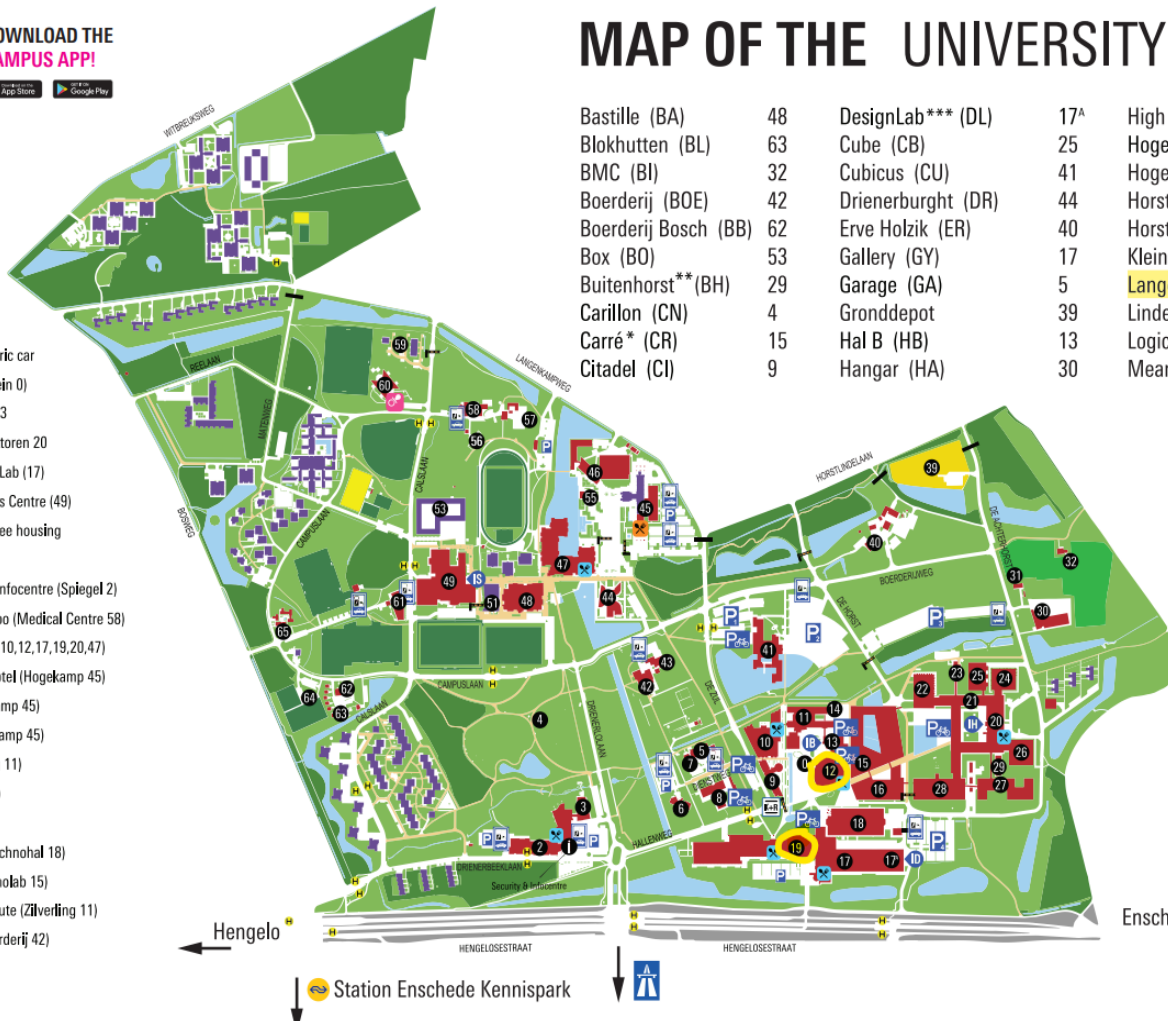
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# MAP OF THE UNIVERSITY OF TWENTE



- Parking
- Bike park
- Barrier
- Closed road
- Charging point electric car
- Kiss & Ride (O&O plein 0)
- \*Entrance via Hal-B 13
- \*\*Entrance via Horsttoren 20
- \*\*\*Entrance DesignLab (17)
- \*\*\*\*Entrance Sports Centre (49)
- Student and Employee housing
- Bus stop
- Campus Security & Infocentre (Spiegel 2)
- Dentist / Doctor /Arbo (Medical Centre 58)
- Canteen (Building 2,10,12,17,19,20,47)
- Restaurant U Parkhotel (Hogekamp 45)
- U Parkhotel (Hogekamp 45)
- Campus 053 (Hogekamp 45)
- Starbucks (Zilverling 11)
- Subway (Bastille 48)
- Daycare (Vlinder 60)
- Techmed Centre (Technohal 18)
- MESA+ Institute (Nanolab 15)
- Digital Society Institute (Zilverling 11)
- Contact Centre (Boerderij 42)



Bastille (BA)	48	DesignLab*** (DL)	17 <sup>A</sup>	High Tech Factory (HTF)	46	Medisch Centrum (MC)	58
Blokhutten (BL)	63	Cube (CB)	25	Hogedruklab (HD)	8	Mondriaan (MO)	59
BMC (BI)	32	Cubicus (CU)	41	Hogekamp (HO)	45	Nanolab* (NL)	16
Boerderij (BOE)	42	Drienerburght (DR)	44	Horstring** (HR)	21	Noordhorst** (NH)	24
Boerderij Bosch (BB)	62	Erve Holzijk (ER)	40	Horsttoren (HT)	20	O&O plein (OO)	0
Box (BO)	53	Gallery (GY)	17	Kleinhorst** (KH)	23	Oosthorst** (OH)	26
Buitenhorst** (BH)	29	Garage (GA)	5	Langezijds (LA)	19	Openluchttheater (OUT)	56
Carillon (CN)	4	Gronddepot	39	Linde (LI)	61	Paviljoen (PA)	6
Carré* (CR)	15	Hal B (HB)	13	Logica (LO)	65	Ravelijn (RA)	10
Citadel (CI)	9	Hangar (HA)	30	Meander** (ME)	27	Seinhuis (SH)	43
						Schuur (SR)	7
						Sky (SK)	51
						Spiegel (SP)	2
						Sportcentrum**** (SC)	49
						Stall (ST)	62
						Technohal (TL)	18
						Teehuis (TH)	14
						Tennispark (TP)	64
						Trial-terrein (TT)	39
						Vleugel (VL)	3
						Vlinder (VI)	60
						Vrijhof (VR)	47
						Waaier (WA)	12
						Waterlab (WL)	55
						Westhorst** (WH)	22
						Windpark (WP)	31
						Zilverling (ZI)	11
						Zuidhorst** (ZH)	28
						Zwembad binnen (SC)	49
						Zwembad buiten (ZW)	57

**12. Waaier**  
Hallenweg 25, 7522 NH Enschede (Parking 0 or 2)



**19. Langezijds (ITC)**  
Hallenweg 8, 7522 NH Enschede (Parking 2 or 4)



## ABBREVIATED PROGRAM

For the most up-to-date Program and a detailed program with all panelists and abstracts (the program Annex), please refer to the Conference Website (see link and QR code below):



<https://www.utwente.nl/en/needsconference/program/>

### DAY 1: Tuesday October 31

<b>09:00 - 10:00</b>	Registration and welcome with coffee and tea (Waaier 2)
<b>10:00 - 12:00</b>	<b>Opening Ceremony</b> Opening Words <ul style="list-style-type: none"> <li>• Prof. Freek van der Meer, dean of the ITC faculty of the University of Twente</li> <li>• Dr Irene Manzella, Head of the Centre for Disaster Resilience</li> <li>• Dr Eefje Heindricks, Chair of the Organising Committee of the NEEDS Conference</li> </ul> Keynote Speakers <ul style="list-style-type: none"> <li>• Opening remarks: Global vision and current challenges on disaster resilience by Prof. Thea Hilhorst, Director of the Humanitarian Studies Centre (HSC)</li> <li>• Keynote Prof. Lotte Jensen, Radboud Universiteit, on the role of culture and history on disaster resilience</li> <li>• Keynote Prof. Maarten van Aalst, Director of the The Royal Netherlands Meteorological Institute (KNMI), on the role global climate change</li> <li>• Panel discussion in conversation with Prof. Thea Hilhorst</li> </ul>
<b>12:00 - 13:15</b>	Lunch (Foyer, Waaier 2)
<i>Information: The panels will be held in the Langezijds building. Please allow for some extra time to walk there.</i>	

### PANEL SESSION 1 - 13:30-15:00 (ITC Building Langezijds)

Room 1: LA2315		Room 2: LA 2310		Room 3: LA 2312		Room 4: LA 2409		Room 5: LA 2405	
Taking on the politics of disasters by storm: Disaster risk reduction in conflict and humanitarian zones		Challenges of practicing nuanced vulnerability assessment		Children and Youth in Disasters: Addressing their Needs across Disaster Risk Management Phases		Cascading disasters: From vulnerability to resilience (1)		<i>Room available for meetings. Please write to the NEEDS email if you want to book it, or feel free to use it if it is available.</i>	
Chair: Rodrigo Mena, Laura Peters		Chair: Maren Marie Egedorf, Marianne Mosebo, Kati Orru		Chair: Hamed Seddighi		Chair: Clare Egger & Francesca Giardini			
<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>			
1	Laura Peters	1	Kati Orru	1	Hamed Seddighi	1	Saran Prakash		
2	Katie Peters	2	Lotte Savelberg	2	Andra Covaciu	2	Laila Shahzad		
3	Rodrigo Mena	3	Claudia Cardenas Becerra	3	Elske Marra	3	Davide Di Marcoberardino		
4	Juliane Schillinger	4	Nina Blom	4	Raphael M. Ferrer	4	Vandana Choudhary		
<b>15:20-15:30</b> Coffee Break (Location ITC 2203/ Langezijds building lounge)									

### PANEL SESSION 2 - 15:30-17:00 (ITC Building Langezijds)

Room 1: LA2315		Room 2: LA 2310		Room 3: LA 2312		Room 4: LA 2409		Room 5: LA 2405	
Would future events echo the past ones in highly dynamic environments? Challenges in assessing compounding and multi-hazard risk		Quirky Disaster Research Misfits: Unconventional, Rare, and Exceptional Topics in Disaster Studies		Humanitarian Engineering Design		Adaptive governance by and for poor urban communities in the Global South		<i>Room available for meetings. Please write to the NEEDS email if you want to book it, or feel free to use it if it is available.</i>	
Chair: Funda Atun		Chair: Cordula Dittmer		Chair: Alberto Martinetti, Peter Chemweno, Nina Trauernicht and Nikola Nizamis		Chair: Jan Fransen			
<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>			
1	Andra-Cosmina Albuлесcu	1	Sara Bonati	1	Farnaz Arefian	1	Maria Carinnes Alejandria		
2	Robert Sakic Trogrlic	2	Shinya Uekusa	2	Milad Zamanifar	2	Mahed Choudhury		
3	Yao Li	3	Phoebe Whittington	3	Fredrik Huthoff	3	Emily Ragus		
4	Sophie Buijs	4	Rendell de Kort	4	Nil Akdede	4	Ronan McDermott		
5	Tesse de Boer	5	Stanley Guevarra (TBC)			5	Syarifah Aini Dalimunthe		
<b>17:00-18:30</b> Drinks and Meet & Greet: “Meet the future disaster scientists” (Location ITC 2203/ Langezijds building lounge) - Everyone is invited									

## DAY 2: Wednesday November 1

**08:30 - 09:30** Coffee and tea (Location ITC 2203/Langezijds building lounge)

### PANEL SESSION 1 - 09:30-10:50 (ITC Building Langezijds)

Room 1: LA2315		Room 2: LA 2310		Room 3: LA 2312		Room 4: LA 2409		Room 5: LA 2405	
A cultural turn in disaster studies? Exploring epistemological, socio-historical and scalar perspectives (1)		Communication and Decision Making linked to vulnerability and disaster resilience (1)		Community Engagement in Disaster Management (1)		Creative and Reflexive Methodologies for Disaster Studies (1)		Flood Risk Governance: International Perspectives to Building Flood Resilient Societies (1)	
Chair: Verena Flörchinger, Isabelle Desportes, Vicente Sandoval		Chair: Sten Hansson, Heather Handley		Chair: Selby Knudsen		Chair: Kaira Zoe Alburo Cañete		Chair: Steven Ashley Forrest, Anne Bach Nielsen	
<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>	
1	Isabelle Desportes	1	Sten Hansson	1	Annekha Chetia	1	Dennis John Sumaylo	1	Zequiang Pan
2	Claudia Gonzalez-Muzzio	2	Mhari Gordon	2	Laura Petersen	2	Massimo Cattino	2	Annemargreet de Leeuw
3	Barsha Shrestha, Sanjaya Uprety	3	Kristi Nero	3	Phoebe Whittington	3	Matthias Kokorsch	3	Mahmood Fayazi
4	Terry Cannon	4	Kate McNeil	4	Caroline Sorge	4	Christelle Juin Ancha	4	Nina Blom Andersen
		5	Tugba Altin			5	Thaisa Comelli	5	Kaniska Singh
<b>10:50-11:20</b> Coffee Break (Location ITC 2203/ Langezijds building lounge)									

### PANEL SESSION 2 - 11:20-12:40 (ITC Building Langezijds)

Room 1: LA2315	Room 2: LA 2310	Room 3: LA 2312	Room 4: LA 2409	Room 5: LA 2405
<i>Room available for meetings. Please write to the NEEDS email if you want to book it, or feel free to use it if it is available.</i>	Communication and Decision Making linked to vulnerability and disaster resilience (2)	Community Engagement in Disaster Management (2)	Creative and Reflexive Methodologies for Disaster Studies (2)	Flood Risk Governance: International Perspectives to Building Flood Resilient Societies (2)
	Chair: Eefje Hendriks	Chair: Selby Knudsen	Chair: Maria Carinnes Alejandria Gonzalez	Chair: Steven Ashely Forrest, Anne Bach Nielsen
	<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>
	1   Andrew Powell	1   Dennis John Sumaylo	1   Tugba Altin	1   Anne Bach Nielsen
	2   Kaniska Singh	2   Zeqiang Pan	2   Abigail Ewen	2   Verena Flörchinger
	3   Thomas Kox	3   Christian Webersik	3   Melody Teodoro	3   Willi Bauer
	4   Lisa Köhler	4   Renz Prudenciado	4   Jesusa Paquibot	4   Sylvia Kruse
	5   Xu Shiyong	5   Terry Cannon	5   Karl Daniel Begnotea	5   Hyeonggeun Ji
				Marc van den Homberg
			Marijke Panis	
			Rodrigo Mena	
<b>12:40-13:40 Lunch</b>				

### PANEL SESSION 3 - 13:40-15:00 (ITC Building Langezijds)

Room 1: LA2315	Room 2: LA 2310	Room 3: LA 2312	Room 4: LA 2409	Room 5: LA 2405
The Role of Social Media in Disaster Risk Management (1)	The Urban Problem of Disasters (1)	Community Engagement in Disaster Management (3)	Creative and Reflexive Methodologies for Disaster Studies (3)	Cascading disasters: From vulnerability to resilience (2)
Chair: Matthieu Branlat, Robert Larruina	Chair: Maansi Parpiani	Chair: Selby Knudsen	Chair: Yvonne Su	Chair: Clare Egger & Francesca Giardini
<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>
1   Sten Hansson	1   Mrudhula Koshy	1   Laura E.R. Peters	1   Suchismita Goswami	1   Ahlke Kip
2   Mahmudul Hasan	2   Tolulope Ajobiewe	2   Mayank Ojha	2   Steven Forrest	2   Enrique Arias
3   Everjoy Grace Chiimba	3   Desire Mpanje	3   Renz Prudenciado	3   Jacquelyn De Asis	2   Arostegui
4   Tanu Gupta		4   Ranjan Datta	4   Harianne Gasmen	3   Likha G. Minimo
5   Anne Bach Nielsen, Emmanuel Raju			5   Yvonne Su	4   Daniel F. Lorenz
<b>15:00-15:30 Coffee Break (Location ITC 2203/ Langezijds building lounge)</b>				

### PANEL SESSION 4 - 15:30-16:50 (ITC Building Langezijds)

Room 1: LA2315	Room 2: LA 2310	Room 3: LA 2312	Room 4: LA 2409	Room 5: LA 2405		
Room available for meetings. Please write to the NEEDS email if you want to book it, or feel free to use it if it is available.	The Urban Problem of Disasters (2)	Workshop: Research Safety, Security, and Ethics	Latinx perspectives on slow disasters: Conceptual reflections from Latin America and beyond	Filmmaking as a Research Method and Output in Disaster Studies		
	Chair: Maansi Parpiani	Chair: Rodrigo Mena	Chair: Ricardo Fuentealba, Valentina Carraro, Karen Paiva H., Fabio de Castro	Chair: Emiel Martens		
	<i>Speakers</i>		<i>Organisers</i>		<i>Speakers</i>	
	1   Monia Del Pinto	1   Rodrigo Mena	1   Tomás J. Usón	1   Sara Bonati		
	2   Tristian Stolte	2   Lea Liekefedt	2   Débora A. Swistun	2   Rico Kongsager		
3   Jacquleen Joseph	3   Thea Hilhorst	3   Enrique Arias Arostegui	3   Yvonne Su			
4	4   Martha Welander	4   Marcelo Gonzalez Galvex				

**17:00-18:00 Poster Session & Drinks** (Location ITC 2203/ Langezijds building hallway) - Facilitator: Robert Larruina

**19:00-22:00 Conference Dinner** (Location ITC 2203/Langezijds building Restaurant)

## DAY 3: Thursday November 2

**08:30 - 09:30** Coffee and tea (Location ITC 2203/Langezijds building lounge)

### PANEL SESSION 1 - 09:30-10:50 (ITC Building Langezijds)

Room 1: LA2315	Room 2: LA 2310	Room 3: LA 2312	Room 4: LA 2409	Room 5: LA 2405	
Governing systemic disaster risk: perspectives from the south (1)	Localizing disaster risk reduction strategies: humanitarian assistance, all-hazards approach, and Inclusivity in DRR (1)	Research as a means of capacity building: challenges and options (1)	A cultural turn in disaster studies? Exploring epistemological, socio-historical and scalar perspectives (2)	Cascading disasters: From vulnerability to resilience (3)	
Chair: Annisa Triyanti	Chair: Sebastien Boret	Chair: Nina Baron and Matthias Kokorsch	Chair: Isabelle Desportes, Verena Flörchinger, Vicente Sandoval	Chair: Clare Egger, Francesca Giardini	
<i>Speakers</i>		<i>Speakers</i>		<i>Speakers</i>	
1   Robert Sakic Trogrlic	1   Shinya Uekusa	1   Annekha Chetia	1   Abigail Ewen	1   James Kendra, Maggie Leon-Corwin, Adam Andresen, Rachel Davidson	
2   Niti Mishra	2   Abigail Ewen	2   Massimo Cattino	2   Enrique Arias Arostegui		
3   Likha G. Minimo	3   Bikash Chetry	3   Jacob Taarup	3   Miranda Simes	2   Mark Bosmans	
4   Mrudhula Koshy	4   Phoebe Whittington	4   Rico Kongsager	4   Vicente Sandoval	3   Marleen de Ruitter	
5   Thaisa Comelli	5   Carla Vitantonio	5   Sara Heidenreich	5   Verena Flörchinger	4   Tjorven Harmsen, Ina Hennen	
		6   Matthias Kokorsch		5   Yvonne Su	

**10:50-11:20** Coffee Break (Location ITC 2203/ Langezijds building lounge)

### PANEL SESSION 2 - 11:20-12:40 (ITC Building Langezijds)

Room 1: LA2315	Room 2: LA 2310	Room 3: LA 2312	Room 4: LA 2409	Room 5: LA 2405
Governing systemic disaster risk: perspectives from the south (2)	Localizing disaster risk reduction strategies: humanitarian assistance, all-hazards approach, and Inclusivity in DRR (2)	Research as a means of capacity building: challenges and options (2)	Special panel: Children as agents of change in the face of the climate crisis	<i>Room available for meetings. Please write to the NEEDS email if you want to book it, or feel free to use it if it is available.</i>
Chair: Annisa Triyanti	Chair: Sebastien Boret	Chair: Nina Baron and Matthias Kokorsch	Chair: Funda Atun	
<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>	<i>Speakers</i>	
1 Davide Cotti	1 Cordula Dittmer	1 Joris Haagen	Vedant Menon (11 years old) and Nora Nepa (11 years old)	
2 Fafali Roy Ziga-Abortta	2 Swati Sharma	2 Kerstin Eriksson		
3 Gusti Ayu Ketut Surtiari	3 Takako Izumi	3 Laurits Rauer Nielsen		
4 Kwabena Frimpong Nyarko	4 Sebastien Boret	4 Mikkel Nedergaard		
		5 Patience Oputan		
		6 Jacob Taarup		

**12:40 - 13:40 Lunch (Waaier Foyer)**

*Information: The closing ceremony will take place in the Waaier building. Please allow for some extra time to walk there.*

### Closing Ceremony and Keynotes (Waaier 2)

<b>14:00 - 14:10</b>	Screening of Micro-Presentations (TBC)
<b>14:10 - 14:30</b>	Announcement winner photo and video competition
<b>14:30 - 16:00</b>	Keynote Speeches: <ul style="list-style-type: none"> <li>● Ceremony Opening: From global perspectives to local action by Peter Heintze</li> <li>● Keynote Nathalie Olijslager-Jaarsma, Netherlands Ministry of Foreign Affairs</li> <li>● Keynote Mihir Bhatt, All India Disaster Mitigation Institute</li> <li>● Keynote Sherwan Qasem, Humanitarian Aid Practitioner working for the Emergency Department of MSF Operation Centre Amsterdam</li> <li>● Prof. Karin Pfeffer, University of Twente</li> <li>● Panel discussion guided by Peter Heintze</li> </ul>
<b>16:00 - 16:15</b>	Coffee break
<b>16:15 - 17:15</b>	Closing Ceremony with all keynote speakers
<b>19:00 - 22:00</b>	<i>Invitation: Following the closing ceremony, everyone is invited to join us for a celebratory moment at the Stanislaus Brewskovitch bar in the city. This is an optional activity, and expenses are on an individual basis.</i>

## DAY 4: Friday November 3

**09:00 - 10:00** Women in Disaster Resilience round table café: "Empowering Women in Disaster Resilience: Roles and Challenges"  
(Location ITC 2409/Langezijds building) - Everyone is invited

### SIDE EVENTS

Option A	Option B	Option C	Option D	
Urban Climate Change Adaptation Cycle Shop	Rotterdam Urban Resilience	Disastrous Information: Embedding “Do No Harm” principles into innovative geointelligence workflows for effective humanitarian action	Warming Up Festival	<p><i>Important:</i></p> <p><i>To register for the side events and learn more about them, please visit our website and click on the 'Side Events' tab.</i></p> <p><i>Keep an eye on that page because we have more side events in the making.</i></p> <p><i>Stay tuned for updates and join us in these exciting events!</i></p>
Time: 10:00 - 14:00	Time: 12:00 - 18:30	Time: 10:00 - 15:30	<p>Description: The Warming Up Festival present an extensive program about climate justice. During the Warming Up Festival you can visit various locations across Amsterdam for art routes, concerts, talks, films and workshops on climate issues. Warming Up develops, (co)produces and presents arts &amp; entertainment projects around climate change, focused on systemic change: not just tech solutions, but social justice first. Unlike anything else, the arts provide a safe space for imagining, experimenting and practicing new ways of relating to the world. In the context of a long running impact campaign inspiration then turns into action. More info about and tickets, please visit: <a href="http://www.wearewarmingup.nl/festival">www.wearewarmingup.nl/festival</a></p>	
Location: ITC Langezijds Building	Location: Central Station Enschede (depart to Rotterdam)	Location: (Location ITC 2405/Langezijds building)		
<p>Description: Cycle through Enschede on a guided tour with an expert in green urban infrastructure to understand green urban infrastructure measures and why they are critical for the city, as well as discuss opportunities for your own town. Lunch will be provided.</p> <p><b>Max. Participants: 30</b></p>	<p>Description: The group leaves at 12.00 from CS in Enschede by train to Rotterdam to introduce participants to the resilient journey of Rotterdam which led to its integration within the Resilient Cities Network. The goal of the excursion would be to present different projects covering a large span of dimensions of resilience: social cohesion and education; the energy transition; adaptation to climate change, infrastructure &amp; changing governance.</p> <p><b>Max. Participants: 25</b></p>	<p>Description: This event examines the question of what the use of geospatial intelligence (i.e., satellite and drone imagery combined with AI) does to the core principles of the “Do No Harm” humanitarian imperative. It will begin with project presentations on topics such as group privacy in disaster response and regulatory measures to uphold the core principles of humanitarian action, followed by lunch, and concluding with an interactive session on identifying potential harms when using drone technologies for disaster response.</p>		
Additional costs: Free	Additional costs: Train ticket	Additional costs: Free, but please register if you are planning to attend		
Organisers: Eefje Hendriks, Zoe Aldrich	Organisers: Clara Egger, Convergence	Organiser: Caroline Gavaert		



This event is hosted and sponsored by the  
University of Twente Centre for Disaster Resilience



Thank you to our other sponsors:

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