	Track 1: Technology, infrastructure and buildings	Track 2: Governance and inclusive communities	experience and the sharing economy	Track 4: Resilience, adaptation and disaster mitigation	Track 5: Technology and small communities	Track 6: Post-smart communities and the new frontiers
Session 1	Information & communication technology & data systems	The Portland Plan: Measuring progress towards equity	Making Good Great: Transforming 20th century industrial district into a next generation employment center	Mitigation and adaptation on climate change - Stategic planning for climate change	Improving multi-agency program transparency and accountability via a scalable web platform for performance measure tracking	"Made in China"
25-10	Vloebergh, Belgium	Session Proposal	Session Proposal	YU T (Yuan), China	Session Proposal	Moderator:
11-12.30	YI Liu, China	Moderator: Engstrom	Moderator: Koski	Ogunfowora, Nigeria	Moderator: Deniston	Dubbeling, Netherlands
	Smolnicki, Poland	Speakers:	Speakers:	Niel, Netherlands	Speakers:	
	Dobruna, Kosovo	Baugh; Branam; Valderrama	Dypey; Craigie	Agrawal, India	Burns; McNamara; Jensen	
	Singh, India					
Session 2	Beyond the Black Box: Communicating data and evidence to the public	Defining inclusive smart communities	Smart mobility, digital transformation and energy efficiency	Hydrological vulnerabilities	Smart communities	Cities leading through energy analysis & planning
25-10	Session Proposal	Piracha, Australia	Ceylan, Turkey	Doyle, Switzerland	XIONG Guoping, China	Session Proposal
14-15.30	Moderator: Mangle	Arpan, India	Reiss-Schmitt, Germany	Feng Mao, China	Kelmendi, Kosovo	Moderator: Roberts
	Speakers:	LI M, China	Zhu X, China	Zhang Tao, China	Ledwon, Qatar	Speakers:
	Rodgers; Sellinger	Krueger, USA	Smart culture, regenerative planning and sustainable economy	Garcia, Portugal	Zhao, Y. China	Roberts; Martin
		Quintana, Philippines	Zhao Ning, China		Jain, India	
Session 3	Sustainable buildings and urban space	The International Guidelines on urban & territorial planning	Smart City placemaking in Kashiwa-no-ha, Japan		Technology and society	10 Years of ISOCARP Awards Seminar
25-10	Prigara, Poland	Session Proposal	Session Proposal		Jimoh, Nigeria	Moderator:
16-17.30	Omoti, Kenya	UN-Habitat	Moderator: Kelley		Hussain,Qatar	Dubbeling, Netherlands
	Njue, Kenya	Moderator: Oyuela	Speakers:		Technology and big data	
	LI Lei, China		Jarvis; Yamazaki		Melchiorri, Italy	
	YI Feng, China				Tong Xin, China	
	Vettorato, Italy				Currier,USA	
Session 4	The unpaved road to housing affordability: What role does technology play?	Inclusiveness, indigenenous people, informal settlement and traditional planning	Smart communities, smart technology and new planning tools	Natural disaster mitigation	Sustainable Development Goals (APA International)	Planning and governance
26-10	Session proposal	Yellapragada, USA/India	Gunay, Turkey	Rizzi, Italy	Moderator: van Epp	Wang Xiaojun, China
11-12.30	Moderator: Parker	Qiao, China	Dhingra, India	Kaufman/Ozawa, USA	Speakers:	SKL International, Sweden
	Speakers:	Njeke, South Africa	Ledwon (Hanzl), Poland	Rowan, USA	van Epp; Narang Suri;	Qian Hui, China
	Meltzer; Lewis; Brown; Martin;	Mabbott, USA	Bisello, Italy	Resilience theory, problems and practices	Scruggs; Potts	Technology and big data
	Dinatale; Stuckmayer		Akgul, Turkey	Ma (Wang), China		Kamrowska, Poland
Session 5	Autonomous vehicles: What the revolution means for you	Governance and citizen participation	Story of Place: A framework for regenerative planning	Central City scenic resources protection plan	Online interactive mapping: Tips & tools for small communities	People and society
26-10	Session proposal	Jacobus, South Africa	Session Proposal	Session Proposal	Session Proposal	Alraouf, Qatar
14-15.30	Moderator: Weber	Musyoka, Kenya	Moderator: Murphy	Moderator: Brooks	Moderator: Hewitt	Goldie, UAE
	Speakers:	Engelke, Germany	Speakers:	Speakers:	Speakers:	Future urban economics
	Guenin; Hurley; Hosea	Alagappan, India	Murphy; Lucchesi	Brooks; Loehlein	Stockton; Schmoldt;	Ledwon, Qatar
		Masinga, South Africa			Hughart; Schneider	Biddle, USA

	Track 1: Technology, infrastructure and buildings	Track 2: Governance and inclusive communities	Track 3: Culture, community experience and the sharing economy	Track 4: Resilience, adaptation and disaster mitigation	Track 5: Technology and small communities	Track 6: Post-smart communities and the new frontiers
Session 6	Smart infrastructure and transport	Smart City governance co-creating inclusive places	Shared economies, social integration and engagement	Sustainable and resilient communities	Neighborhoods, parks, and food access-Creative approaches to community outreach in Salem OR	Community engagement & the Portland Green Loop
26-10	Zheng Dong, China	Session Proposal	Halim, Indonesia	Kalmakoff, Kenya	Session Proposal	Session Proposal
16-17.30	Ubeda, Netherlands	Moderator: Ludlow, UK	Shi (Geng), China	Chen/Chang, Taiwan	Moderator: Anderson-Ogilvie	Moderator: Raggett
	Scheerbarth, Germany	Speakers:	LI Xiang (Wei), China	Yang Deng, China	Speakers:	Speakers:
	Picha (Carlton), USA	Jungjoon; Martin; Bylund;	Tzou, China	Singh, India	Kim; Whitler	Ginenthal; Midthun; Lillard
	Chen Bowen, China	Ulrich	Liu Ch, China			
	Zhu, China		Kumar, India			
Session 7	Washington County transportation futures study	Neigbourhood cohesion	Urban Planning Advisory Teams ISOCARP: practices from Wuhan and Bodø	Strengthening the Disaster Resilience of the Academic Biomedical Research Community: Protecting the Nation's Investment	Lighting up the discovery corridor – the port of Ridgefield's dark fiber optics infrastructure	Track 2 continued: Governance and Inclusive Communities
27-10	Session proposal	Abdulrazak, India	Moderators:	Session Proposal	Session Proposal	Mourad, Egypt
11-12.30	Moderator: Deffebach	Bahirat, India	Dubbeling; Ivkovic, Netherlands	Moderator: Pawlowski	Moderator: Keillor	Zhang, China
	Speakers:	Chen Haining, China		Speakers:	Speakers:	Musoga, Kenya
	Moore; Wardell;	Capelli, USA		Brown; Leduc	Holmberg; Bomar;	Lu, China
	Valentine: Lawson				Niten; Uland	
Session 8	Green smart buildings and development	Equitable growth policies & community partnerships	What can we learn from Portland's urban economy?	Digital Innovations in Urban Planning and Design from a Global Perspective	Track 2 continued: Governance and Inclusive Communities	Urbanism Next: How autonomous vehicles, the sharing economy, & E-commerce will impact cities
27-10	Xiao (Leng Hong), China	Session Proposal	Session Proposal	UN Habitat - Ericsson Research -	Kaur, India	Session Proposal
14-15.30	Sohail, Germany	Moderator: Curren	Moderator: Zaman, Belgium	Johannesburg Dev Agency - Arcadis	Chen, X, China	Moderator: Steckler
	Sen, India	Speakers:		Speakers:	Alwaka, Kenya	Speakers:
	Davis, USA	Tschabold; Duke		Westerberg; Smolders;	Vaillant, France	Larco; Clark; Hurley; Dick
				Formo; Sithole		

