

icRS 2023

2023 International Conference on Resource Sustainability

August 7-9, 2023
University of Surrey
Guildford, United Kingdom

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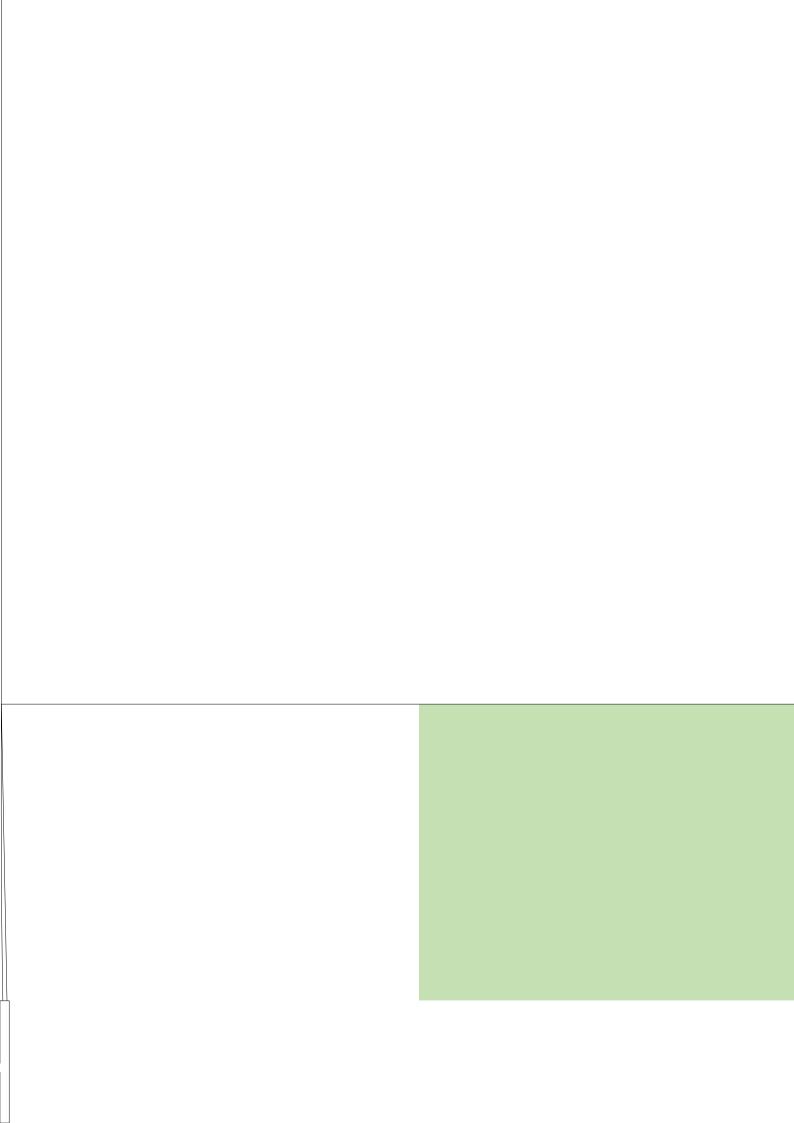
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Zhang, Fenglian;
Zhao, Mengfei, Jiang,
Guoxia; Li, Ganggang; Zhang,
Zhongshen; Cheng, Jie; Hao,
Zhengping

Zhao, Jie; Hao,
Zhengping

Xu, Shujie; Hsu, Shu-chien
Li, Li; Song, Xiaojing;
Li, Chai; Xu, Xiuli

Chang, Huimin; Xu, Ming;
Zhao, Yan;
Damgaard, Anders;
Christensen, Thomas H.

Yúsuf Yagia Bersabé
Ortega, Edwin S. Pinto,
Beatriz Amante

	Pan, Ziqing; Zhang, Kaiqiang	Yue, Ting; Zhou, Jing; Zhang, Yingkai; Zhang, Xinyue; Long, Ruyin; Chen, Hong; Liu, Junli	Dai, Min ; Sun, Mingxing; Chen, Bin; Wang, Yutao	Sanchit Gupta, Sandeep Chaudhary	Stocco, Laura; Slekiene, Jurgita; Nguyen, Thi Hanh Tien; Zurbrügg, Christian
	Chu, Wenzheng ; Zhang, Kaiqiang	Li, Qianwen ; Qian, Tingyu; Long, Ruyin; Chen, Hong	Xie, Hongyi ; Yu, Huajun; Chen, Bin; Wang, Yutao	Chen, Rundong; Xu, Pengpeng	Yunyun, L i; Filimonau, Viachaslau; Ling-en, Wang; Shengkui, Cheng
	Vives, Mariona Battestini; akrabortyMoalisa; Abdelaiz , Omar ; Katae, Amirrezav de PeppelMrcel; Henrksson, Gunnar; Lndström, Rkel Wrelad; Hulteber, Christian	Chen, Jiawei; Chen, Hong; Long, Ruyin; Sun, Qingqing	Guo, Ru; Tian, Bowen; Wang, Leyi; He, Weiqi	Peng, Xu; Chen, Hong; Long, Ruyin	Ahmad, Shahzad; Siyal, Saeed; Xin, Chunlin
	Jiang, Guoxia ; Hao, Zhengping	Shankar, Siddharth; Othayoth, Darshana	Zhang, Yuhao; Peng, Kaiming; Ni, Xiaojing; Cao, Xiaojing; Cai, Chen; Liu, Jia; Huang, Xiangfeng; Guo, Ru	Baghel, Pratibha; Mathew, Aneesh; Othayoth, Darshana	Cheng, Shujun ; Ren, Yanjun; Zhao, Minjuan; Jiang, Zhide; Lu, Yang; Yang, Di; Luo, Yu
	Kaur, Lovepreet	Ptach, Dominika Izabela	Shao, Panyang; Guo, Ru; Hu, Jingnan	Ren, Weizhen; Liu, Yan; Zhang, Zilong; Zhang, Hui; Wan, Shilong; Wu, Jianxi	Deubzer, Otmar Karl; Schlegel, Moritz-Caspar
	Zhao, Songru ; Druckman, Angela; Liu, Lirong	Yang, Xue; Zhang, Chao		Xia, Ziqian; Ye, Jinquan; Yang, Jianxun; Zhang, Chao	Lundberg, Piia ; Vainio, Annukka; Viholainen, Noora; Korsunova, Angelina
15:30	Tea Break (Lower Concourse)				

16:00

	Gao, Wenfang	Zapp, Petra; Schreiber, Andrea	Xiuzhi Hua, Jingru Liu	Silva, Dhanitha Nayanee; Wehrmeyer, Walter; Murphy, Richard	Zhang, Fenglian; Zhao, Mengfei; Jiang, Guoxia; Li, Ganggang;Zhang, Zhongshen;Cheng, Jie; Hao, Zhengping	
	Segers, Britt		Shuai, Chenyang; Chen, Xi; Xu, Ming	Zhang, Danni ; Frei, Regina		
19:00 - 22:30	Conference Dinner (Hillside Restaurant)					

	Tuesday 8 August 2023						
8:30- 8:55	Registration (Foyer of Braggs Lecture Theatre)						
	Plenary Session (Lecture Theatre D)						
9:00- 9:30	Keynote Speech Gordon Huang, University of Regina						
9:30- 10:00	Keynote Speech	Yang Xia, Nature Journal					

10:00-10:30

Tea Break (Lower Concourse)

		Rudek, Marcelo; Brittes Benitez, Guilherme; Benitez Nara, Elpidio Oscar			
Kim, Ji-Hoon; Kwon, Hee- Joo; Kim, Kyung-Duk; Ju, Yeon-Ji; Jung, Phil-In; Lim, Seong-Rin	Meng, Fanran; Gast, Lukas; Favero Bolson, Natanael; Cullen, Jonathan	Vafadarnikjoo, Amin; Kedir, Abbi	Palmeros Parada, Mar; Gamboa, Gonzalo; Palenzuela Ardila, Patricia; Alarcon, Diego; Zaragoza,	Zhao, Manyi ; Wang, Ke	

Pérez Horno, Beatriz; Feldmann, Andreas; Samuelsson, Peter	Wang, Ju; Yu, Huajun; Sun, Mingxing; Chen, Bin; Wang, Yutao	Orbecido, Aileen; Turingan, Casey Oliver; Tabelin, Carlito	Akeredolu-Ale, Omorinola; Muranko, Zaneta; Nolan, Ryan; Charnley, Fiona	Tan, Yiqi

Deng, Lulu; Wang, Lei	Wang, Binze; Liu, Qiance; Zhang, Zhengyang; Liu, Gang; Matsubae, Kazuyo	Drangert, Jan-Olof	Hua, Weiqi; Azizi, Elnaz; Sun, Hongjian

	Wednesday 9 August 2023							
8:30- 8:55	Registration (Foyer of Braggs Lecture Theatre)							
		Plenary Session (Lecture Theatre D)						
9:00- 9:30	Keynote Speech		Joanne Wade, Association	for Decentralised Energy				
9:30- 10:00	Keynote Speech		Rutger Hoekstra,	Leiden University				
10:00- 10:30	Tea Break (Lower Concourse)							
			Parallel Session 3.1					
	Lecture Theatre A	Lecture Theatre B	Lecture Theatre H	Lecture Theatre J	Lecture Theatre E			
	Resource Recovery	Whole System Approach	Sustainable Materials	Waste Treatment	Urban Sustainability			
	Session Chair: Helena I. Gomes	Session Chair: Macarena Larrain	Session Chair: Aileen Orbecido	Session Chair: Bing Guo	Session Chair: Weiqi Hua			
	Ju, Zhi-Chin; Chen, Pi-Cheng	Ko, Junwon; Guedes, Gisele; Badurdeen, Fazleena; Jawahir, I.S.	Meddah, Mohammed Seddik; Al-Owaisi, Munira; Hago, Abdul Wahid; Al-Jabri, Khalifa	Zhang, Ting ; Lin, Sen; Yu, Jianguo	Huang, Ying			

	Dou, Yi	Suzuki, Taichi; Daigo, Ichiro		Rohit; Chandel, Munish Kumar	Wang, Chunyan; Ni, Xiaoyuan; Li, Zonghan ; Shi, Wenlei; Zhang, Jia; Bian, Jiang; Liu, Yi	
	Wang, Zhongli; Wang, Yanming; Gomes, Rachel L.; Gomes, Helena I.	Liu, Xinlai; Fu, Yelin; Huang, George Q.		Tian, Zilin; Wang, Zhufang; Nnorom, Mac-Anthony; Saroj, Devendra; Guo, Bing	Mduduzi Khumalo, Alettia Chisin, Sweta Patnaik	
	Sweta Patnaik	Shi, Yanmin; Long, Ruyin		Wang, Zhufang; Nnorom, Mac-Anthony Ezennia; Tian, Zilin; Guo, Bing	Babington, Lauren; Eustachio, Joao; Parry, Elen; Barbir, Jelena; Fletcher, Carly Adele	
12:30- 13:30	Lunch (Lower Concourse)					
13:30- 14:30	Awards and Closing Ceremony					

Venue

Lecture Theatre Block

Step free access to building is via the second floor entrance or the Learning Centre entrance (through the centre and down a steep ramp). The Senate House Entrance is accessed via steps and a ramp from the patio outside the Hive (Senate House lift can be used to get to the second floor and then to this ramp with no steps used). There is signage within the building showing the way for step-free access through the Lecture Theatre to the Hive (bypasses the steps outside).





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