

### 1. Keynote: Harnessing the power of systems analysis

Session	Speaker	Affiliation	Email	Website/bio	Proposed by	Priority	
1	Albert van Jaarsveld	IIASA Director General	jaarsveld@iiasa.ac.at	<a href="https://iiasa.ac.at/web/home/about/le">https://iiasa.ac.at/web/home/about/le</a>	IIASA	1	2 speakers
1	WANG Shouyang	Academy of Mathematics and Systems Science, Chinese		Shouyang Wang is a distinguished prof	NSFC	1	
1	ZHANG Wei	University Chair Professor at College of Management ar		Dr. Wei Zhang received his PhD in	NSFC	2	

### 2. Panel Discussion: A Regional Application of Systems Analysis

Session	Speaker	Affiliation	Email	Website/bio	Proposed by	Moderator/Panelist	Priority	
2	Yoshihide Wada	IIASA, BNR Program Director	wada@iiasa.ac.at	<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist	Moderator	1
2	Keywan Riahi	IIASA, ECE Program Director	riahi@iiasa.ac.at	<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist		2
2	Dr. Mikiko Kainuma	Senior Research Advisor, Institute for Global Environme	kainuma@iges.or.jp; mikiko.ka	<a href="https://www.iges.or.jp/en/about/staff/ka">https://www.iges.or.jp/en/about/staff/ka</a>	Japan	Committee	Panelist	1
2	YU Le'an	Academy of Mathematics and Systems Science, CAS; Sc		Prof. Lean Yu is a winner of National Sc	NSFC		Panelist	1
2	ZENG Dajun	The Institute of automation, Chinese Academy of Science		Dr Dajun Zeng is a researcher and doct	NSFC		Panelist	2
2	Prof. Mohsen Ghafory-Ashtiany	Iran NMO and IIEES	mohsen.ashtiany@gmail.com	<a href="http://www.iiees.ac.ir/en/mohsen-ghafor">http://www.iiees.ac.ir/en/mohsen-ghafor</a>	INSF		Panelist	TBD by INSF
2	Dr. Hooman Motamed	IIEES	hooman_motamed@yahoo.com	<a href="http://www.iiees.ac.ir/en/hooman-motam">http://www.iiees.ac.ir/en/hooman-motam</a>	INSF		Panelist	
2	Dr. Barun Deb Bal	International Food Policy Research Institute, Delhi Univ			TIFAC		Panelist	1

### 3. Keynote: Integrated Approaches to the Sustainable Development Goals

Session	Speaker	Affiliation	Email	Website/bio	Proposed by	Priority	
3	Petr Havlik	IIASA, Integrated Biosphere Futures Research Group Le	havlikpt@iiasa.ac.at	<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	1	2 speakers
3	WANG Jimxia	Professor at School of Advanced Agricultural Sciences i		Dr. Jimxia Wang is Professor at School	NSFC	3	
3	DENG Xiangzheng	Institute of Geographic Sciences and Natural Resources		Xiangzheng Deng is a full professor of	NSFC	2	
3	Prof. Ambuj Sagar	Centre for Policy Research, IIT Delhi, India	asagar@iitd.ac.in	<a href="https://spp.iitd.ac.in/profile-ambuj-ph">https://spp.iitd.ac.in/profile-ambuj-ph</a>	TIFAC	3	
3	LU Yonglong	Chair Professor of Xiamen Uni., former Co-Director, Re		Lu is a Chair Professor of Xiamen Uni.,	NSFC	1	

### 4. Panel Discussion: The Land-Water-Energy-Biodiversity Nexus

Session	Speaker	Affiliation	Email	Website/bio	Proposed by	Moderator/Panelist	Priority	
4	S. Hanger-Kopp / J. de Bruijn	IIASA awardees of the SI project 2021	hanger@iiasa.ac.at	<a href="https://connect.iiasa.ac.at/topics/25260/">https://connect.iiasa.ac.at/topics/25260/</a>	IIASA	Panelist		1
4	Taber Kahil	IIASA, Water Security Research Group Leader	kahl@iiasa.ac.at	<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist		2
4	Piero Visconti	IIASA, Biodiversity, Ecology, and Conservation Research	visconti@iiasa.ac.at	<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist		3
4	Prof. Dr. Makoto Taniguchi	Research Institute for Humanity and Nature (RIHN);	makoto@chikyu.ac.jp	<a href="https://www.chikyu.ac.jp/rihn_e/proj">https://www.chikyu.ac.jp/rihn_e/proj</a>	Japan	Committee	Panelist	1
4	LIU Junguo*	Chair Professor in the School of Environmental Science		Dr. Junguo Liu's main research	NSFC		Panelist	1
4	SHI Peijun*	President of Qinghai Normal University		Professor Shi Peijun is president of Qin	NSFC		Panelist	1
4	WANG Can	Chair of the Department of Environmental Planning and		Professor Can Wang is Chair of the De	NSFC		Panelist	2
4	Lee, Woo Kyun	Professor, Korea University	leewk@korea.ac.kr	<a href="https://koreauin.pure.elsevier.com/">https://koreauin.pure.elsevier.com/</a>	NRF		Panelist	1
4	Prof. Majid Abbaspour	Sharif University of Technology	abbapor@sharif.edu	<a href="https://scholar.google.com/citations?">https://scholar.google.com/citations?</a>	INSF		Panelist	TBD by INSF
4	Dr. Bahram Taheri	NEXUS Center of AmirKabir Univ	bahramtaheri1011@yahoo.com	Example talk: <a href="http://www.berlin-ec.co">http://www.berlin-ec.co</a>	INSF		Panelist	
4	Prof. K.S. Rao	Professor and Head DelhiUniversity	srkottapalli@yahoo.com; rao.s	<a href="http://people.du.ac.in/~ksrao/curricu">http://people.du.ac.in/~ksrao/curricu</a>	TIFAC		Panelist	1

### 5. Panel Discussions: Energy transition, Towards a Sustainable Future in Asia

Session	Speaker	Affiliation	Email	Website/bio	Proposed by	Moderator/Panelist	Priority	
5	Caroline Zimm	IIASA awardees of the SI project 2021		<a href="https://connect.iiasa.ac.at/topics/25260/">https://connect.iiasa.ac.at/topics/25260/</a>	IIASA	Panelist		1
5	Volker Krey	IIASA Integrated Assessment and Climate Change Rese		<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist		2
5	Zbigniew Klimont	IIASA Pollution Management Research Group Leader		<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist		3
5	Bas van Ruijven	IIASA Sustainable Service Systems Research Group Lea		<a href="https://iiasa.ac.at/staff/staff.php?type=au">https://iiasa.ac.at/staff/staff.php?type=au</a>	IIASA	Moderator/Panelist		4
5	Dr. Junichi Fujino	Programme Director, Institute for Global Environment	fujino@iges.or.jp	<a href="https://www.iges.or.jp/en/about/staf">https://www.iges.or.jp/en/about/staf</a>	Japan	Committee	Panelist	1
5	ZHU Bing*	the Director and a Professor at the Institute for Circular		Dr. Bing Zhu is Director of the Institute	NSFC		Panelist	2
5	WEI Yiming	professor of Energy and Environmental Economics, Beij		Yi-Ming Wei is a distinguished profess	NSFC		Panelist	2
5	Fan Ying	Dean of the School of Economics and Management of B		Fan Ying is a professor and PhD superv	NSFC		Panelist	1
5	Woo, Jung Hun*	Professor, Konkuk University	wooh21@gmail.com	<a href="https://www.researchgate.net/profile">https://www.researchgate.net/profile</a>	NRF		Panelist	1
5	Kim, Yong-Gun	Chief Research Fellow, Korea Environment Institute	ykim@kei.re.kr	<a href="https://www.researchgate.net/profile">https://www.researchgate.net/profile</a>	NRF		Panelist	2
5	Prof. Hasan Panjeshahi	Tehran University	mhpaji@ut.ac.ir	<a href="https://profile.ut.ac.ir/en/~mhpaji">https://profile.ut.ac.ir/en/~mhpaji</a>	INSF		Panelist	TBD by INSF
5	Prof. Yadollah Saboohi	Sharif University of Technology	saboohi@sharif.edu	<a href="http://sharif.edu/~saboohi/resume/re">http://sharif.edu/~saboohi/resume/re</a>	INSF		Panelist	
5	Prof. Joyshree Roy	Jadavpur University, Kolkata, India	joyashree@ait.asia	<a href="https://eccc.ait.ac.th/member/prof-ic">https://eccc.ait.ac.th/member/prof-ic</a>	TIFAC		Panelist	1
5	Dr. Rangan Banerjee	IIT (Mumbai), Mumbai, India	range.banerjee@gmail.com	<a href="https://www.ese.iitb.ac.in/faculty/ran">https://www.ese.iitb.ac.in/faculty/ran</a>	TIFAC		Panelist	2

### 6. Panel Discussion: Urban Growth and Megacities, the Path towards Urban Resilience in Asia.

Session	Speaker	Affiliation	Email	Website/bio	Proposed by	Moderator/Panelist	Priority	
6	Raya Muttarak	IIASA POPULUS Program Director		<a href="https://iiasa.ac.at/staff/staff.php2?type=au">https://iiasa.ac.at/staff/staff.php2?type=au</a>	IIASA	Panelist		1
6	Junko Mochizuki	IIASA Research Scholar, Water Security Research Group		<a href="https://iiasa.ac.at/staff/staff.php2?type=au">https://iiasa.ac.at/staff/staff.php2?type=au</a>	IIASA	Moderator/Panelist		2
6	Prof. Xuemei Bai	Distinguished Professor, Urban environment and Huma	Xuemei.Bai@anu.edu.au	<a href="https://researchers.anu.edu.au/resear">https://researchers.anu.edu.au/resear</a>	Japan	Committee	Panelist	1
6	TIAN Zhan*	Research Associate Professor of the School of Environn		Dr. Zhan Tian now is a Research Assoc	NSFC		Panelist	3
6	WEI Jiuchang	Professor of School of Management at University of Sci		Dr. Jiuchang Wei is Professor of School	NSFC		Panelist	1
6	WENG Wenguo	Professor in Tsinghua University		Dr. Wenguo Weng is Professor in Tsingl	NSFC		Panelist	2
6	Cho, Jaewon	Professor, Ulsan National Institute of Science and Tech	jaewoncho@unist.ac.kr	<a href="http://www.icists.org/prof-jaewon-cho">http://www.icists.org/prof-jaewon-cho</a>	NRF		Panelist	1
6	Prof. Mohsen Ghafory-Ashtiany	Iran NMO and IIEES	mohsen.ashtiany@gmail.com	<a href="http://www.iiees.ac.ir/en/mohsen-ghaf">http://www.iiees.ac.ir/en/mohsen-ghaf</a>	INSF		Panelist	Moderator
6	Prof. Hirokazu Tatano	DPRI-Kyoto University	tatano@imdr.dpri.kyoto-u.ac.jp	<a href="https://www.researchgate.net/profile/">https://www.researchgate.net/profile/</a>	INSF		Panelist	
6	Prof. Mehرداد Rahmani	Tehran University	rahmani13@ut.ac.ir	<a href="https://profile.ut.ac.ir/en/~rahmani13">https://profile.ut.ac.ir/en/~rahmani13</a>	INSF		Panelist	Joint with Mohsen
6	Prof. Subash C. Srivastava	IIT (Kanpur), Centre for Urban City Development, Kanpur, India		<a href="http://home.iitk.ac.in/~scs/">http://home.iitk.ac.in/~scs/</a>	TIFAC		Panelist	TBD by TIFAC
6	Dr. Navin Vidyasagar	Director, Niti Ayog, New Delhi	navin.vidya@nic.in	<a href="http://www.niti.gov.in/objectives-and-j">http://www.niti.gov.in/objectives-and-j</a>	TIFAC		Panelist	