

1. Outline for 9th Jeju Water World Forum

- Title** “Sustainable Development and Value Creation of Water Resources in the Asia-Pacific Region”
- Dates** 2017.09.20-22
- Venue** Maison Jeju Grand Hotel, Jeju city, ROK
- Organizer** The forum will be jointly organized by Jeju Province Development Corporation and UNESCO
- Sponsor** Jeju Special Self-Governing Province, Ministry of Environment, Korea Institute of Geoscience and Mineral Resources, Korea Institute of Civil Engineering and Building Technology, Korea Rural Community Corporation, Jeju Research Institute

2. Forum Agenda

Date	Time	Program	Remarks	
9. 20 (Wed)	09:00~10:00	Registration		
	Opening Ceremony			
	10:00~10:30	Opening Speech	- JPDC (ROK) - UNESCO-BGK	
		Welcoming Address	- Jeju Special Self-Governing Province (ROK) - Jeju Special Self-Governing Province Congress (ROK)	
		Signing Ceremony of the Memorandum of Understanding	- INVOLCAN (Spain) - KIGAM (ROK) - JPDC (ROK)	
	Session 1: Sustainable Water Development for Water Security and Sustainable Growth			
	10:40~11:20	Water and Jobs: Analysis of WWDR 2016	Dr. Jayakumar Ramasamy (UNESCO)	
	11:20~12:00	Conservation Management for Clean and Coexistence of Jeju Groundwater	Mr. Won-Soek Yang (JSSGP, ROK)	
	12:00~13:00	Lunch		
	13:00~13:40	Water Governance to Foster Smart Water Industry in Republic of Korea	Mr. Chi-Woo Lee (MOE, ROK)	
	13:40~14:20	Water Industry: Fostering Policy & Job Creation of Singapore	Prof. Hu Jiangyong (NUS, Singapore)	
	14:20~14:40	Coffee Break		
	14:40~15:20	South-South Cooperation for Sustainable Groundwater Development in Southeast Asia	Dr. Adichat Surinkum (CCOP, Thailand)	
	15:20~16:00	Climate Change and Groundwater Sustainability in Asia-Pacific Region	Prof. Makoto Taniguchi (RIHN, Japan)	
	16:00~16:20	Coffee Break		
16:20~18:00	Panel discussion 1: <i>Sustainable Water Development for Water Security and Sustainable Growth</i> - Panel 4 persons / Speaker 6 persons	Discussion Chair Prof. Kang-Kun Lee (SNU, ROK)		
18:30~20:30	Welcome Dinner			

2. Forum Agenda (continued)

Date	Time	Program	Remarks
9. 21 (Thu)	Session 2: Exploring the Hidden Value of Groundwater Resources and Global Brand Strategy of Jeju Samdasoo		
	09:00~09:30	Health Effects and Excellence of Jeju Samdasoo	Prof. Young-Heun Jee (JNU, ROK)
	09:30~10:00	Groundwater Characteristics of Bottled Water and Market Trends in Southeast Asia	Prof. Kriengsak Srisuk (KKU, Thailand)
	10:00~10:30	Enhancing the Value of Groundwater Based on Sciences and Technologies (Good Water Projects)	Dr. Kyung-Seok Ko (KIGAM, ROK)
	10:30~10:40	Coffee Break	
	10:40~12:00	Panel discussion 2: <i>Exploring the Hidden Value of Groundwater Resources and global brand strategy of Jeju Samdasoo</i> - Panel 4 persons / Speaker 3 persons	Discussion Chair Dr. Yong-Jae Kim (KIGAM, ROK)
	12:00~13:00	Lunch	
	Session 3: Climate Change and Water Security		
	13:00~13:30	Suggested Water Management Plan of Jeju Island for Response to Climate Change	Dr. Gi-Won Koh (JPDC)
	13:30~14:00	Groundwater and Surface Water Interaction in Semi-arid and Warm Humid Regions Considering Climate Change	Prof. Maki Tsujimura (UOT, Japan)
	14:00~14:30	Hydrogeology and Groundwater Management of Tenerife, Canary Islands	Dr. Nemesio M. Pérez (INVOLCAN, Spain)
	14:30~14:50	Coffee Break	
	14:50~15:20	Innovative Solutions to Addressing Water Variability and Climate Change in Asia	Dr. Paul Pavelic (IWMI, Laos)
	15:20~15:50	Integrated Surface-Groundwater Management Strategy for the Sustainable Development	Dr. Il-Moon Chung (KICT, ROK)
	15:50~16:50	Panel discussion 3: <i>Climate Change and Water Security</i> - Panel 5 persons / Speaker 5 persons	Discussion Chair Dr. Jayakumar Ramasamy (UNESCO)
	16:50~17:00	Coffee Break	
	Summit Talk		
17:00~18:00	Panel discussion 4: <i>Global Cooperation in Jeju Water World Forum</i> - Panel 6 persons	Discussion Chair Prof. Seung-Joon Yoon (SNU, ROK)	
18:30~20:00	Dinner		

2. Forum Agenda (continued)

Date	Time	Program	Remarks
9. 22 (Fri)	Field Trip		
	10:00~12:00	Water Industry Facilities	
	12:00~13:00	Lunch	
	13:00~16:00	Groundwater & Springs	

3. Invited panels list

Session	Name (Affiliation)
<i>1. Sustainable water development for water security and sustainable growth</i>	1. Prof. Young-Ki Park (CBNU)
	2. Dr. Hyun-Joo Moon (KEI)
	3. Prof. Kriengsak Srisuk (KKU)
	4. Dr. Won-Bae Park (JRI)
	5. Prof. Kang-Kun Lee (SNU)
<i>2. Exploring the Hidden Value of Groundwater Resources and global brand strategy of Jeju Samdasoo</i>	1. Mr. Ki-Woong Kim (JPDC)
	2. Dr. Hyun-Sook Jang (KITA)
	3. Dr. Adichat Surinkum (CCOP)
	4. Dr. Nemesio M. Pérez (INVOLCAN)
	5. Dr. Yong-Jae Kim (KIGAM)
<i>3. Climate Change and Water Security</i>	1. Dr. Kyoo-Chul Ha (KIGAM)
	2. Prof. Seong-Taek Yun (KU)
	3. Dr. Dong-Joo Kim (ECPI)
	4. Prof. Makoto Taniguchi (RIHN)
	5. Prof. Hu Jiangyong
	6. Dr. Jayakumar Ramasamy (UNESCO)
<i>4. Global Cooperation in Jeju Water World Forum</i>	1. Mr. Kyong-Soo Oh (JPDC)
	2. Ms. Jun Morohashi (UNESCO-BGK)
	3. Prof. Hu Jiangyong (NUS)
	4. Dr. Weon-Seo Kee (KIGAM)
	5. Dr. Adichat Surinkum (CCOP)
	6. Dr. Nemesio M. Pérez (INVOLCAN)
	7. Prof. Seung-Joon Yoon (SNU)