



ICL-IPL Kyoto Conference 8-11 March 2016

- 1. Working group meeting on ISDR-ICL Landslide Teaching Tools Date: 9:30-17:00 on 8 March (Tue) 2016, UNITWIN Headquarters Bldg.
- 2. Opening Session and IPL Symposium with a joint photo Date: 9:30-12:30 on 9 March (Wed) 2016, Kihada Hall (A Joint photo 12:30-12:45)
- 3. Planning of the Fourth World Landslide Forum in 2017 Date: 9:00-11:30 on 10 March (Thu) 2016, Large Seminar Room (DPRI)
- 4. Landslide Dynamics: ISDR-ICL Landslide Interactive Teaching Tools and Plan of the implementation of the Sendai Partnerships 2015-2025 Date: 13:00-18:00 on 10 March (Thu) 2016, Large Seminar Room (DPRI)
- 5. 15th Board of Representatives of ICL Date: 9:00-11:30 on 11 March (Fri) 2016, Large Seminar Room (DPRI)
- 6. 11th IPL Global Promotion Committee Date: 13:00-15:30 on 11 March (Fri) 2016, Large Seminar Room (DPRI)
- 7. Strategic Discussion for ICL and IPL Date: 16:00-18:00 on 11 March (Fri) 2016, Large Seminar Room (DPRI) (Reception 18:30-20:30 in Kihada Restaurant)

Kyoto University Uji Campus, Kyoto, Japan



Sponsored by

The Japan Science and Technology Agency (JST) The United Nations Educational, Scientific, Cultural Organization (UNESCO)



General Schedule of ICL-IPL Kyoto Conference

Date	Time	Programme
8 March (Tue) UNITWIN HQ Bldg	9:30-17:00	Informal working group meeting to plan the whole tools for Landslide Dynamics-ISDR-ICL Landslide Interactive Teaching Tools based on the contributed tools and abstracts.
	9:30 - 10:30	Opening Session and the progress of UNESCO-KU-ICL UNITWIN Cooperation Programme since March 2003.
	10:30-12:20	IPL Symposium (Proposals of new projects)
9 March (Wed) Kihada Hall	12:25-12:45	A Joint Photo with setting in/outside Kihada Hall
	12:45-14:00	Lunch at University COOP cafeteria
	14:00-16:00	IPL Symposium (Reports of IPL/WCOEs and Research)
	16:30-18:30	IPL Symposium (Reports of IPL/WCOEs and Research)
10 March (Thu)	9:00 - 11:30	Organization of World Landslide Forum 4 in 2017
Large Seminar Room (R301)	11:30-13:00	Lunch at University COOP cafeteria
Collaborative Research Facility DPRI	13:00-15:30	Plan and Schedule of ISDR-ICL Landslide Teaching Tools
	16:00-18:00	Plan of the implementation of Sendai partnerships 2015-2025
	9:00 - 11:30	15 th Board of Representatives of ICL
11 March (Fri)	11:30-13:00	Lunch at University COOP cafeteria
Large Seminar Room (R301)	13:00-15:30	11 th IPL Global Promotion Committee
	16:00-18:00	Strategic discussion of ICL and IPL
	18:30-20:30	Reception at Kihada Restaurant, Uji Campus

Opening Session and IPL Symposium

9:30-10:30 on 9 March (Wed) 2016

Opening Session (9:30-10	0:30) Facilitator: Kyoji Sassa (ICL)
	Yueping Yin: President of ICL, Chair of the Committee of Geo-hazard Prevention of China
Openings	Qunli Han: Director of the Division of Ecological and Earth Sciences of UNESCO Chair of IPL-Global Promotion Committee
	Juichi Yamagiwa : President of Kyoto University
Greetings	Feng Min Kan: Head of the UNISDR Regional Office for Asia and the Pacific
Greenings	Kaoru Saito: Director of the Disaster Preparedness and International Cooperation Division, Disaster Management Bureau, Cabinet Office, Government of Japan
Progress of UNESCO-KU-ICL UNITWIN Cooperation Programme	Kaoru Takara: Director of the Disaster Prevention Research Institute, Kyoto University, Coordinator (KU side) of UNITWIN Cooperation Programme -Progress of UNITWIN Cooperation Programme-
	Alexandros Makarigakis: Programme Specialist, Section on Earth Sciences and Geo-Hazards Risk Reduction, UNESCO. -Technical evaluation of UNITWIN Programme-

Part I IPL Symposi			n (Proposals of new IPL	Projects)
10:30-12:30		Chairpersons Matjaz Mikos, Binod Tiwari		
10:30-10:40	IPL-201	Albania Hasan Kulici		Landslide inventory and Susceptibility map in Durres and Kavaja region
10:40-10:50	IPL-202	Canada	Peter Bobrowsky	Ripley Landslide Monitoring Project (Ashcroft, BC, Canada)
10:50-11:00	IPL-203	China	Ying Guo	Analysis and identify of landslides based on species distribution and surface temperature difference
11:00-11:10	IPL-204	India	Surya Prakash	A Study on Socio-economic and Environmental Impacts of Landslides

11:10-11:20	IPL-205	Italy	Pasquale Versace/Giovanna Capparelli	Integrated Systems for Landslides Monitoring, Early Warning and Risk Mitigation along Motorways
11:20-11:30	IPL-206	Italy	Fausto Guzzetti/Mario Parise	Towards Improved Landslide Mapping and Forecasting
11:30-11:40	IPL-207	Malaysia	Che Hassandi Bin Abdullah	Evaluation On Social Research Approach In Determining "Acceptable Risk" And "Tolerable Risk" In Landslide Risk Areas In Malaysia
11:40-11:50	IPL-208	Mexico	Irasema Alcántara Ayala	Landslide disaster risk communication in mountain areas
11:50-12:00	IPL-209	Nigeria	Igwe Ogbonnaya	Landslides and Related Sediment Disaster Project Covering the Entire South-East Nigeria, West Africa
12:00-12:10	IPL-210	Serbia	Biljana Abolmasov	Massive landsliding in Serbia following Cyclone Tamara in May 2014
12:10-12:20	IPL-211	Indonesia	Adrin Tohari	Development of Wireless Sensor Network for Monitoring and Earlier Warning of Shallow and Deep Landslides (WISE-LAND)
(Note for Part I: 8 minutes presentation and 2 minutes discussion.)				
12:20-12:45	12:20-12:45 A joint photo on the stage with setting			

Part II		IPL Symposium (Reports of IPL/WCOE projects and Research)		
13:45-15:45	13:45-15:45		Nicola Casagli, NMSI Arambepola	
13:45-13:55	Peter Bobrowsky	Canada	IPL Project 149: Canadian Technical Landslide Guidelines Final Summary and Results	
13:55-14:05	Xu Yongqiang	China	Construction of geological disaster prevention and control system in Zhenxiong County, Yunnan Province	
14:05-14:15	Wei Shan	China	The monitoring of soil pore water pressure and soil temperature in cutting slope before and after icing	
14:15-14:25	He Bin	China	Evaluation of Geoenvironmental Disasters using WebGIS and Hydrogeotechnical Models	
14:25-14:35	Fubao Sun	China	Influence of vegetation on rainfall-induced landslides under heavy rainfall condition in Loess Plateau	
14:35-14-45	Guillermo Avila Alvarez	Colombia	Landslide risk analyzes incorporated into the land-use legislation in colombia	
14:45-14:55	Vit Vilimek	Czech Republic	Project No. 179 - The GLOFs database (report from on-going project)	

	-		
14:55-15:05	Josef Stemberk	Czech Republic	Landslide risk assessment and development guidelines for effective risk reduction – progress report
15:05-15:15	Jan Klimeš,	Czech Republic	Low frequency, high damaging potential landslide events in "low risk" regions – challenges for hazard and risk management – landslide occurrences and related costs
15:15-15:25	George Gaprindashvili	Georgia	Landslide Disaster in Tbilisi (Georgia)
15:25-15:35	Surya Prakash	India	e-Technologies for Knowledge / Resource Management, Education and Training to Promote Disaster Risk Reduction and Resilience
15:35-15:45	Teuku Faisal Fathani	Indonesia	Establishing a National Guidelines for Landslide Early Warning System
Part III		IPL Symposium (Reports of IPL/WCOE projects and Research)	
16:00-18:30		Chairpersons	Peter Bobrowsky, Che Hassandi Abdullah
16:00-16:10	Nicola Casagli	Italy	 Title 1: Advanced Technologies for LandSlides (ATLaS) Title 2: Multi-scale rainfall triggering models for Early Warning of Landslides (MUSE) Title 3: Development and applications of a multi-sensors drone for geohazards monitoring and mapping
16:10-16:20	Claudio Margottini	Italy	Mitigation of landslide hazard and risk in the SIQ of Petra archaeological park (Jordan)
16:20-16:30	Hiroshi Fukuoka	Japan	Risk identification and land-use planning for disaster mitigation of landslides Ongoing report of IPL-190 Landslide risk identification and resilience study in technically active mountains and sea floors.
16:30-16:40	Che Hassandi Abdullah	Malaysia	A study on determining "acceptable and tolerable risk" criteria and their applications in landslide risk assessment
16:40-16:50	Wardatun Ahmar Binti Abdul Manan	Malaysia	Evaluation On Social Research Approach In Determining "Acceptable Risk" And Tolerable Risk" In Landslide Risk Areas In Malaysia
16:50-17:00	Gabriel Legorreta Paulin	Mexico	An overview of a GIS method for landslide hazard assessment and modeling sediment yield on the SE flank of Pico de Orizaba Volcano, Mexico.
17:00-17:10	Igwe Ogbonnaya	Nigeria	Landslides and Related Sediment Disaster Project Covering the Entire South-East Nigeria, West Africa
17:10-17:20	Alexander Strom	Russia	Central Asia rockslides database: principles of compilation and preliminary results
17:20-17:30	Svalova Valentina	Russia	Mechanical modeling and monitoring for landslide processes
17:30-17:40	Mateja Jemec Auflič	Slovenia	Study of slow moving landslide Potoška planina

17:40-17:50	P V I P Perera	Sri Lanka	The Effect of Root Systems in Natural Slope Erosion Protection in the Hill Country of Sri Lanka – IPL199
17:50-18:00	Iurii Kaliukh	Ukraine	Regional features of the carpathian region landslides in ukraine
18:00-18:10	Binod Tiwari	USA	Landslides Triggered by 2015 Gorkha Earthquakes
18:10-18:20	Dinh Van Tien	Viet Nam	Landslide susceptibility mapping along the Ho Chi Minh route in central Vietnam - an application of an AHP approach to humid tropical area
Concluding Remark (18:00-18:30)		Giuseppe Aruduino, Programme Specialist of UNESCO	
(Note for Part II and III: 8 minutes for presentation, 2 minutes for question/answer.)			

WLF4, Teaching Tools and Sendai Partnerships

Part 1	Organization of World Landslide Forum 4 in 2017		
9:00-11:30	Chair: Matjaz Mikos (Forum Chair)		
	Progress of the organization of World Landslide Forum 4		
	Progress of Edition of 5 books for WLF4		
	Vol. 1 Sendai Partnerships 2015-2025		
	Vol. 2 Advances in Landslide Science		
	Vol. 3 Advances in Landslide Technology		
Matjaz Mikos	Vol .4 Diversity of Landslide Forms		
and others	Vol. 5 Landslide in Different Environment		
	Uploading of Abstracts by 31 March 2016		
	Submission of Full papers by 1 August 2016		
	Through Editorial Manger of Springer for World Landslide Forum		
	Progress of Field Trips for WLF 4		
UNESCO,	Plenary sessions:		
UNISDR, ICL	Announcements of WCOEs and IPL Award for Success.		
and others	High-level panel "Sendai Partnerships 2015-2025"		

9:00-18:00 on 10 March (Thu) 2016

Hiroshi Fukuoka	Preparation of World Landslide Forum for WLF 5 in 2020		
11:30-13:00	Lunch at University COOP cafeteria		
Part 2	Plan and Schedule of Landslide Dynamics-ISDR-ICL Landslide Interactive Teaching Tools		
13:00-15:30	Chair: Kyoji Sassa		
	Progress of ISDR-ICL Landslide Interactive Teaching Tools.		
Kyoji Sassa and others	Decision of General Structure and Contents		
	Review system and Decision of deadlines for full text and PPT tools. The planned date of the online publication and the print of text tools.		
Part 3	Plan of the implementation of Sendai partnerships 2015-2025		
16:00-18:00	Chairs: Qunli Han, Feng Ming Kan, Irasema Alcántara-Ayala, Satoru Nishikawa		
	Any proposal of activities and any information for Sendai Partnerships from participating organizations and persons will be invited.		

15th BOR/ICL, 11th IPL-GPC and Strategic Discussion

9:00 – 18:00 on 11 March 2016

Part 1	15 th Board of Representatives of ICL		
9:00-11:30	Chairs: Yueping Yin (President), Vice Presidents: Claudio Margottini, Irasema-Alcantara-Ayara, Matjaz Mikos, Dwikorita Carawati		
Items to be reported, examined and decided			

 ICL members in 2015 and participating ICL board members ICL membership fee for 2016 with previous years Financial statement of ICL 2015 Budget for ICL for 2017 Officers, Committee chairs, Network coordinators of ICL Varnes Medal for 2016 from Award Committee Best paper award for 2015 from Best Paper Award Subcommittee Report on Regional and thematic networks ICL Network Committee Others 			
11:30-13:00	Lunch at University COOP cafeteria		
Part 2	11 th IPL Global Promotion Committee		
13:00-15:30	Chair: Qunli Han, Feng Min Kan, Claudio Margottini		
	Items to be reported, examined and decided		
 On Re Of Hig Pre Pre Ca IPI 	 Approvals of New IPL Project Proposals—IPL Evaluation Committee On-going IPL Project Reports in 2016 IPL Evaluation Committee Report of the Committee for World Report on Landslides Officers of IPL Committees High-level panel discussion for strengthening the networks of the Sendai Partnerships Preparation of the World Landslide Forum 5 in Niigata, Japan, 2020 Preliminary proposal of World Landslide Forum 6 in 2023. Call for World Centre of Excellence to be identified in WLF4 IPL Award for Success to be identified in WLF4 Others. 		
Part 3	Strategic Discussion of ICL and IPL		
16:00-18:00	Strategic open discussion after WLF4 2017 and forward for the sustainable development of ICL and IPL. All are welcomed to open-talks, proposals or initiatives for further development of ICL and IPL.		
18:30-20:30	A joint Dinner at Kihada Restaurant, Uji Campus (Registration fee 2000 JPY) Participants are requested to inform it to the secretariat at the reception desk in Kihada Hall on 9 March 2016.		

