

CANS2015 Program

Sep 21, Mon						
	Location		Moderator	Presentations	Speaker	Affiliation
7:00-18:00				Registration		
9:00-9:30	Juying Hall	Opening	Wenyong Wang	Welcome Remarks	Jianping Wu	CERNET
					Kai Nan	CSTNET
					Ana Hunsinger	Internet2
					James Bo	CAST
9:30-10:30	Juying Hall	Keynote Presentations I	Don Riley	Basic Research and the Development of the the Internet	Bill Chang	NSF
10:30-10:45				Morning Break		
10:45-11:45	Juying Hall	Keynote Presentation II	Don Riley	Three Challenges to the Internet	Xing Li	CERNET
12:00-14:00				Lunch		
14:00-15:30	Juying Hall	Scientific Research Collaborations I	Yongzheng Ma	Network Collaboration of Fusion Research in IPP	Halbo Tan	Hefei Institutes of Physical Science, CAS
				Assume a Supercomputer	Chance Reschke	University of Washington
				The AMS Experiment on ISS - The Research and Collaboration between SEU and MIT	Fang Dong	Southeastern University
				US Experimental Infrastructure	Chip Elliot	GENI Future Project
15:30-15:50				Afternoon Break		
15:50-17:20	Juying Hall	Scientific Research Collaborations II	Shuigen Xiao	IHEP Data Transfer Private Network Testbed Status - SDN@IHEP	Fazhi Qi	IHEP
				Implementation of the Pacific Research Platform over Pacific Wave	David Reese/John A Silvester	CENIC/USC
				AvesTerra: Enabling Transformative Multidisciplinary Integrative Research at Global Scale	Raghu Pemmaraju	Georgetown University
18:00				Welcome Reception		
Sep 22, Tue						
			Moderator	Presentations	Speaker	Affiliation
7:00-18:00				Registration		
8:30-10:00	Juying Hall	IPv6 Measurement	Jie An	Performance investigation of virtual network and physical network based on advanced testbed networks	Tong Li	Institute of Information Engineering, CAS
				CERNET IPv6 Measurement	Yan Ma	CERNET
				IPv6 Deployment Metrics in the U.S. R&E Community	Kenneth D Miller II/Alan Whinery	PSU/University of Hawaii
10:00-10:15				Morning Break		
10:15-12:30	Juying Hall	CIO Session	Ling Zhang	Presentations and Panel Discussions	Tom Delaney	New York University
					Klara Jelinkova	Rice University
					Xiaobo Yang	University of Electronic Science and Technology in China
12:30-14:00				Lunch		
14:00-15:50	Juying Hall	Federated Identity Management	Ping Chen	Building a Sustainable Identity Federation	Klara Jelinkova	Rice University
				The Federated KnowledgeBase as a Collaboration Platform	Weizhong Wang	University of Wisconsin - Madison
				EduGAIN, A Shortcut to Global-Scale Federated Services?	Keith Hazelton	University of Wisconsin - Madison
				Federated Identity Management at CERNET	Youjun Huang	CERNET
15:50-16:05				IDP System and Resources in CAS's Education Cloud	Daren Zha	University of Chinese Academy of Sciences
16:05 -17:35	Juying Hall	Applications and Services	Edward Moynihan	Eduroam in China	Kejun Dong / Ping Chen	CSTNET/Peking University
				NET+: The Key to Higher Education Cloud Services	Ana Hunsinger	Internet2
				Introduction to CERNET+ Strategies	Li Wan	CERNET
Sep 23, Wed						
			Moderator	Presentations	Speaker	Affiliation
8:30-10:30	Juying Hall	SDN/Future Internet	Guofei Gu	Internet2 AL2S virtualization update	John Hicks	Internet2
				Open Express Network, innovation from the edge of network	Yongzheng Ma/Xu Zhou	CSTNET
				A Inter-domain SDN Traffic Engineering Mechanism for Scientific Data Transmission	Jun Bi	Tsinghua University
				The Application, Innovation and Development in SDN: the National University Student Competitions in China	Yiqin Lu	South China University of Technology
9:00-12:00	International Conference Hall	International Collaborations on Education	Jianming Chen	Welcome Remarks	Jie An	CERNET
				Welcome Remarks	Ping Wang	CERNET
				North American Public University R&E collaborations	Jim Woodell	Association of Public and Land-grant Universities (APLU)
				CERNET TNE Program Introduction	Jianming Chen	CERNET
				Successful Case Study - NYU Shanghai	Pan Chang	NYU Shanghai
				Successful Case Study -Nottingham Ningboi	Wei Hua	Nottingham Ningboi
				Successful Case Study -JANET & JISC	Esther Wilkinson	JANET/JISC
10:30-10:45				Connectivity and Technical Support Discussion		
10:30-10:45				Morning Break		
10:45-11:45	Juying Hall	Global Infrastructure	George Loftus	Update on Internet2 Global Connectivity and Global Network Architecture	George Loftus	Internet2
				CERNET Global Infrastructure and Operations Updates	Cheng Yan/Zhonghui Li	CERNET
				CSTNET Global Infrastructure and Operations Updates	Jiangning Chen	CSTNET
11:45-12:00	Juying Hall	Wrap-up and Closing	Don Riley	Wrap-up and Next Step	Don Riley	University of Maryland - College Park
12:00-14:00				Lunch		

--	--	--