

Program of IYFSWC

Friday morning, October 16th, 2015, Library Academic Hall		
8:15- 8:30	Film show : Introduction of Nanchang Institute of Technology	
8:30- 9:40	Opening Ceremony	Li Rui
	<ul style="list-style-type: none"> ● Address by Jiangxi Province Governor ● Address by President of NIT ● Address by President of ESSC ● Address by President of Student Forum of WASWAC 	
9:40-10:00	Group photo & Tea break	

Plenary Session 1 (10:00-12:00)		
Moderators: Professor Chi hua Huang, Dr. Bin Wang		
Time	Topic	Speaker
10:00 -10:30	Soil Science in the 21st Century	Rattan Lal
10:30 -11:00	Land resources allocation: Global developments and future scenarios- a world-wide perspective	Winfried E.H. Blum
11:00-11:30	Soil erosion and environmental protection: changing perspectives, challenges and opportunities	Des E. Walling
11:30 -12:00	Soil and Water Conservation in China	Ying Wang

12:00- 14:00	Lunch break
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Friday afternoon, October 16th, 2015, college student center		
Time	Topic& Speaker	Moderator
Parallel Session 1- Meeting Room B100		
14:00- 14:30	Study on soil erosion model of engineering excavated slope under upslope runoff condition Dr. Dongbing Cheng	Jinhua Cheng
14:30- 15:00	Sedimentation dynamics interpreted using Cs- 137 activity, particle size and rainfall erosivity at Longxi catchment in the Three Gorges Area, China Jinchang Gao	
15:00- 15:30	Simulation impacts of drought- flood abrupt alteration on runoff and sediment yield in a watershed of Jiangxi, China, using GeoWEPP model	

	Liting Sheng	
15:30- 16:00	The study in the impact of vegetation coverage change on runoff and sediment in wind-water erosion crisscross area Jinhua Wang	
16:00- 16:15	Tea Break	
16:15- 16:45	Application of Landscape pattern analysis to quantitatively evaluate the structural distribution characteristics of soil preferential paths in farmland Jinhua Cheng	Dongbing Cheng
16:45- 17:15	Impacts of soil erosion on the dynamics of soil seed banks in the Chinese Hill-Gully Loess Plateau Region Ning Wang	
17:15- 17:45	The discrepancy of riparian zone Sediment of tributaries and main stream in Three Gorges Reservoir Yongyan Wang	
Parallel Session 2- Meeting Room B101		
14:00- 14:30	Land use planning as a way forward for sustainable development: Case studies from North Africa and Gulf States Mahmoud A. Abdelfattah	Xiaodong Gao
14:30- 15:00	Impact factors of slope’s soil erosion in the Coastal plain-sand areas Feng Chen	
15:00- 15:30	The embedded soil erosion Jianmin Zhao	
15:30- 16:00	Ecological function of understory plants in the Eucalyptus plantation, subtropical China Jianping Wu	
16:00- 16:15	Tea Break	
16:15- 16:45	Soil water management in semiarid jujube orchard on the Loess Plateau Xiaodong Gao	Mahmoud A. Abdelfattah
16:45- 17:15	Relationship of absorptive root biomass to aboveground growth in Chinese fir plantations in subtropical China Yingchun Liao	
17:15- 17:45	Effects of forest changes on streamflow in a large forested watershed, Southeastern in China Wenfei Liu	
Parallel Session 3- Meeting Room B301		
14:00- 14:30	Elevated [CO ₂] did not alleviate the negative effects of drought and high temperature on two contrasting gymnosperm tree species Honglang Duan	Honglang Duan

14:30- 15:00	Trend and periodicity of precipitation in the Huangfuchuan Basin, Northwest China Yi He	
15:00- 15:30	Application of EN-1 soil stabilizer on soil conservation Zhijie Shan	
15:30- 16:00	Effects of conservation tillage on soil moisture in a slope orchard of jujube orchard Jiawen Wang	
16:00- 16:15	Tea Break	
17:45- 18:30	Poster	Lobby of college Student Center
18:30-21:30	Banquet & Party	Yaohu Ying Hotel

Saturday morning, October 17th, 2015, Meeting Hall of college Student Center, 1F		
Time	Topic	Speaker
Plenary Session 2 Moderators: Professor Winfried E.H. Blum,Dr. Pengfei Du		
8:30-9:00	Challenges in current process-based soil erosion prediction models	Chi hua Huang
9:00-9:30	The crucial role of soil and water conservation for modern society. Threats, challenges and opportunities in transition scenarios	Jose Rubio
9:30-10:00	Quantification of Gully Erosion Process on the Loess Plateau	Fenli Zheng
10:00-10:15	Tea Break	
Plenary Session 3 Moderators: Professor Houbao Fan,Dr. Sayjro Kossi Nouwakpo		
10:15-10:45	Use of Management and Conservation Practices to Adapt to Climate Change	Jorge A. Delgado
10:45-11:15	Measurement of shallow water flow velocity	Tingwu Lei
11:15-11:45	Environmental and Taxonomic Implications of Pedotechniques in Large Scale Farming	Carmelo Dazzi
11:45-12:15	Critical analysis of present research and education on soil and water conservation	Lldefonso Pla Sentis
12:15-13:15	Lunch Break	

Tour

Date: Saturday, October 17th, 2015	
13:40	Gather in yaohu ying hotel & Grand Skylight Hotel Kaimei
14:00	Departure on time (on bus from Nanchang to De'an)
15:30	Jiangxi Eco-Science Park of Soil and Water Conservation
17:00	Dinner
17:40	Back to hotel

**Sunday morning, October 18th, 2015, Meeting Hall of
college Student Center, 1F**

Time	Topic	Speaker
Plenary Session 4 Moderators: Professor Jose Rubio,Dr. Ning Wang		
8:30-9:00	Causes of land degradation and its control in Serbia modeling, innovations, practice	Miodrag Zlatic
9:00-9:30	An ecological perspective on forests and water in large watersheds: implications for soil and water conservation	Adam Wei
9:30-10:00	Evaluating the role of conservation practice on reducing the net carbon loss from the soil in order to lower the CO2 concentration in the atmosphere	Mohammed H. Golabi
10:00-10:15	Tea Break	
Plenary Session 5 Moderators: Modrag Zilatic,Dr. Yunyun Ban		
10:15-10:40	Soil and Water Conservation for Food Security	Chinapatana Sukvibool
10:40-11:00	Estimating Flow Concentration and Sediment Redistribution on Saline Rangeland Communities	Sayjro Kossi Nouwakpo
11:00-11:20	Responses of soil respiration and its main components to vegetation restoration in eroded red soil	Shengsheng Xiao
11:20-11:40	Torrential floods as natural hazards in Sumadija region, Serbia	Ana M Petrovic
11:40-12:00	Effects of Vegetation Restoration on the Aggregate Stability and Distribution of Aggregate-Associated Organic Carbon in a Typical Karst Gorge Region	Fu-kai Tang
12:00-13:00	Lunch break	

**Sunday afternoon, October 18th, 2015, Meeting Hall of
college Student Center, 1F**

Time	Topic	Speaker
Plenary Session 6 Moderators: Professor Jorge A. Delgado, Dr Shengsheng Xiao		
14:00-14:20	Soil erodibility estimation in China: An alternative equation for determining USLE-K factor	Bin Wang
14:20-14:40	Spatial Distribution and Temporal Trends in Potential Evaporation of Jiangxi Province from 1961 to 2013	Xianghui Lu/ Hua Bai
14:40-15:00	Study on the Facilities and Procedures for Un-frozen Soil Erosion	Yunyun Ban

15:00-16:00	Lecture of Scientific paper writing By professor Jorge A. Delgado
16:00-16:15	Tea Break

Closing Ceremony (16:15-18:00)

Moderators: Professor Duihu Ning, Dr. Li-qin Qu

- WASWAC Outstanding Youth Paper Award Ceremony
- Acceptance speech by Representative of Prize- Winner
- To announce the formation of WASWAC Youth Committee
- Address by the Chairman of WASWAC Youth Committee
- Conference Summary

Monday morning, October 19th, 2015

Post-conference Trip to Yingtan Ecological Station of Red Soil, Institute of Soil Science, CAS