

第一届国际青年生态学者论坛报告议程

Concurrent Session 1: Field- and experiment-based ecological research

Morning

唐剑武 (9:00-9:10), Introduction

Speaker	Forum mentor	Chinese title	English title	Affiliation	Email
刘爽 (9:10-9:30)	Xiao-chuan Zhang	东北东部五种森林土壤微生物量碳和氮研究	Soil microbial biomass carbon and nitrogen of five temperate forests in northeastern China	东北林业大学	ls_nefu@hotmail.com
葛体达 (9:30-9:50)	Weixing Zhu	番茄幼苗对有机氮的吸收：基于 ¹³ C, ¹⁵ N 甘氨酸双标记的土壤微区培养试验	Amino acids as a nitrogen source for tomato seedling: the use of dual labeled (¹³ C, ¹⁵ N) glycine to test for direct uptake by tomato seedling	a上海交通大学农业与生物学院；b中国科学院亚热带农业生态研究所，亚热带农业生态重点实验室；c 日本爱媛大学联合农学研究科	hdf@sjtu.edu.cn
徐华勤 (9:50-10:10)	Jianwu Tang	稻草覆盖和间作三叶草对丘陵茶园土壤养分和茶叶品质、产量的影响	Effects of straw mulching and white clover intercropping on soil environment in tea plantation in subtropical hilly region	华南农业大学	xu7541@163.com

刘淼 (10:10-10:30)	Xiaohua Wei	不同分蘖能力羊草形态及解剖结构研究	Studies on Morphology and Anatomy Characteristics of Different Tillering Ability Variants in Leymus chinensis	中国科学院东北地理与农业生态研究所	1liumiao@163.com
Break (10:30-10:50)					
罗玲 (10:50-11:10)	Jianwu Tang	过去20余年东北地区植被NDVI与气候因子的关系研究	The research on the correlation between NDVI and climatic factors of different vegetations in Northeast China	中国科学院东北地理与农业生态研究所	mailto:luoling03@126.com
冯云 (11:10-11:30)	Jianwu Tang	北京东灵山辽东栎林不同层物种多度分布关系	Layer differences of species abundance-distribution relationship in an oak forest, Beijing, China	中国科学院生态环境研究中心	fengyun0110@163.com
贺强 (11:30-11:50)	Xiaohua Wei	黄河三角洲盐沼植物群落的结构及其组织机制	Structure and Organization of Plant Communities in the Yellow River Delta Salt Marshes, China	北京师范大学环境学院	mailto:heqiangbnu@163.com
刘文彬 (11:50-12:10)	Xiaohua Wei	近年来黑龙江省植被年内、季节动态及其对气候变化的响应	Assessing vegetation changes and their relationships with climatic variables, human activities in Heilongjiang Province, China	东北林业大学生态学科	wenbinliu_sky@163.com

Afternoon					
杨曦 (2:00-2:20)	Jianwu Tang	基于多元数据的城市化对植被物候影响研究——以北京为例	Study of impact of urbanization on vegetation phenology using multi-source satellite data – a case study of Beijing Metropolitan Area	北京师范大学资源学院	geoxiyang@gmail.com
赵娜 (2:20-2:40)	Songlin Fei	冀北山地华北落叶松人工林与天然次生油松林植被物种多样性研究	Plant Species diversity of natural secondary forests of <i>Larix gmellini</i> (Rupr.) Rupr and plantations of <i>Pinus tabulaeformis</i> Carr in Mountain land in North Hebei	河北农业大学林学院	zhaona1019@126.com
周婷 (2:40-3:00)	Ge Sun	东江河岸缓冲带景观格局变化对水体恢复的影响	The influence of landscape pattern changes on the restoration of stream in Dongjiang River riparian buffer	中山大学有害生物控制与资源利用国家重点实验室	zhouting0606@126.com
李铖 (3:00-3:20)	Ge Sun	基于RUSLE土壤侵蚀敏感性评价及关键敏感因子识别	RUSLE-based soil erosion sensitivity evaluation and key erosion sensitivity factors identification	华东师范大学环境科学系	licheng1210@126.com
Break (3:20-3:40)					
李素英 (3:40-4:00)	Weixing Zhu	基于CASA修正模型的典型草原净第一性生产力研究	Ecosystem NPP of Typical Steppe Based on the Improved CASA Model	内蒙古大学	lisuying70@yahoo.com.cn
王海斌 (4:00-4:20)	Weixing Zhu	植物源萜类生物除草剂的研究与开发	Research and Development of Botanical Terpene Bioherbicide	福建农林大学生命科学学院/ 农业生态研究所	w13599084845@sina.com

王海斌 (4:00-4:20)	Weixing Zhu	植物源萜类生物除草剂的研究与开发	Research and Development of Botanical Terpene Bioherbicide	福建农林大学生命科学学院/ 农业生态研究所	w13599084845@sina.com
赵文龙 (4:20-4:40)	Xiao- chuan Zhang	中国黄土高原地区植被季节性动态及对区域气候的响应	The Seasonal Dynamics of Vegetation and the Response to Regional Climate in the Loess Plateau, China	兰州大学	zhaowl06@lzu.cn
潘绪斌 (4:40-5:00)	Xinyuan Wu	南德州地区海岸带生态恢复多尺度评价和适应性管理	Multi-scale Evaluation and Adaptive Management of Ecological Coastal Restoration in South Texas	Texas A&M University - Kingsville	sino.eco@gmail.com
Discussion (5:00-5:30)					

Concurrent Session 2: large-scale ecological theory and sustainability research Morning

孙阁 (9:00-9:10), Introduction

Speaker	Forum mentor	Chinese title	English title	Affiliation	Email
彭建 (9:10-9:30)	Jiaguo Qi	基于土地利用格局的区域生态持续性评价：以丽江县为例	Evaluation for regional ecological sustainability in view of land use patterns: a case study in Lijiang County	北京大学城市与环境学院	mailto:jianpeng@hotmail.com
县永平 (9:30-9:50)	Ge Sun	人类活动和灾害背景下黄土高原社会—生态系统适应性管理研究——以甘肃省陇西县为例	Under human activity and disaster background Loess Highlands society - ecosystem compatibility management studies: A Case Study in Longxi County of Gansu Province	武汉理工大学资源与环境工程学院	mailto:xc118161@163.com
黄璐 (9:50-10:10)	Xinyuan Wu	景观生态学原理在景观规划中的应用——以浙江余杭格林农庄规划案为例	Applying landscape ecological principles in landscape planning - Take Zhejiang Yuhang Green Farmland planning for example	浙江大学生态规划与景观设计研究所	mailto:huanglulikefish@163.com
刘扬 (10:10-10:30)	Xiao-chuan Zhang	景观设计中的生态安全思想	The Thought of Ecological Security in Landscape Design	西南林学院园林学院	mailto:yzly502@sina.com
Break					

(10:30-10:50)					
刘凤桥 (10:50-11:10)	Jianguo Wu	可持续性衡量与指标体系概述	Review on sustainability measures and indicators	中科院植物所	liufengqiao06@163.com
史利莎 (11:10-11:30)	Jianwu Tang	自然进化的可持续景观生态规划	Natural Evolutionary and Sustainable Landscape Ecological Planning	浙江大学生态规划与景观设计研究所	mailto:282318897@qq.com
姚玉敏 (11:30-11:50)	Songlin Fei	苏南新农村的绿化景观综合评价初步研究	Preliminary Study on the Comprehensive Evaluation of Greening Landscape of New Countryside in Southern Jiangsu Province	南京大学环境学院	yaoyuminyym@163.com
胡广 (11:50-12:10)	Songlin Fei	千岛湖片段化景观植物多样性及其维持机制的研究	Plant biodiversity in fragmented landscape and the maintain mechanism in the Thousand-Island Lake region	浙江大学生命科学学院	hug163@163.com
Afternoon					
孙翔 (2:00-2:20)	Jianguo Qi	江苏沿海大开发背景下连云港城市蔓延特征、驱动模型及生态风险预警研究	Study on the urban expansion pattern, driver model, and regional ecological risk forewarning of Lianyungang city under the coastal development in Jiangsu province	南京大学环境学院	njusunxiang@sina.com
赵宏宇 (2:20-2:40)	Jianguo Qi	“流绿空间体系”的营造与城市灾害	The Construction of “Flowing Green Space System” for the	哈尔滨工业大学深圳研究生院	marthew@126.com

		的应对	Countermeasure of Urban Disaster		
田瑜 (2:40-3:00)	Jianguo Wu	近百年东北虎种群的时空动态	Spatiotemporal Dynamics of the Amur Tiger (<i>Panthera tigris altaica</i>) Population during the Past Century	北京师范大学景观生态与可持续性科学研究中心	tianyu0725@yahoo.cn
袁飞 (3:00-3:20)	Jianguo Wu	中国内蒙古草原土壤养分, 生物多样性, 地上生产力的空间关系研究	Spatial relationships among soil nutrients, biodiversity, and aboveground biomass in the Inner Mongolia Grassland, China	School of Life Sciences & Global Institute of Sustainability, Arizona State University	fyuan@asu.edu
Break (3:20-3:40)					
胡高 (3:40-4:00)	Xinyuan Wu	稻作制度、全球变化与褐飞虱暴发	The Rice Planting System, Global Chang and the Breakout of <i>Nilaparvata lugens</i> (Stål)	南京农业大学昆虫学系	hugao@njau.edu.cn
薛丹 (4:00-4:20)	Ge Sun	生态足迹预测模型构建与分析	Prediction and Analysis Ecological Footprint Model	西南交通大学环境科学与工程学院	mailto:dashudemimi@163.com
刘瑾 (4:20-4:40)	Jianguo Wu	能源可持续发展之路-离我们还有多远?	Road to Sustainable Energy Development –How Far Is It Away From Us?	中科院植物所	liujin_1210@163.com
迟春明 (4:40-5:00)	Xiaohua Wei	松嫩平原盐碱农业可持续发展	Sustainable Development of Saline Agriculture in Songnen Plain of Northeast China	中国科学院东北地理与农业生态研究所	chichunming@126.com
Discussion (5:00-5:30) Award (5:30-6:00)					