

“土壤生物与荒漠生态”学术研讨会 会议预告

为了促进土壤生物生态学与荒漠生态相关领域的学术交流,推动土壤生物生态与荒漠生态研究的快速发展,加快恢复生态学学科的国际化水平提升,在2016年宁夏大学学科建设项目资助下,西北土地退化与生态恢复省部共建国家重点实验室培育基地特举办“土壤生物生态学与荒漠生态”学术研讨会。

时 间: 2016年11月26-29日(26日报到,27-28日会议,29日离开)

地 点: 中国 宁夏 银川市 (宁夏大学)

大会主题: 土壤生物生态与荒漠生态相关科学问题的研究动态

会议日程安排如下:

(1) 2016年11月27日上午 国际交流中心三楼会议室

8:30-9:30 开幕式 领导讲话

9:30-10:00 合影留念和茶歇

报告 1 10:00-10:25 Professor Marcelo Sternberg (以色列特拉维夫大学/Tel Aviv University)

题目: Effects of climate change on natural ecosystems along an aridity gradient: known and unknown in time of uncertainty

报告 2 10:25-10:50 Professor Zhao Xueyong (中科院西北生态环境资源研究院/Northwest Institute of Eco-environment and Resources, CAS)

题目: Trace the change of sandy land ecosystem restoration based on long term monitoring data- A case study in Horqin Sandy Land

报告 3 10:50-11:15 Professor Li Qi (中科院沈阳应用生态研究所/Institute of Applied Ecology, CAS)

题目: Disentangling litter- and soil-mediated effects of long-term N deposition on decomposition

报告 4 11:15-11:40 Professor Ma Kun (宁夏大学/Ningxia University)

题目: Arbuscular mycorrhizal fungi in winter wheat from no tillage, weeds mulch and fertilization

11:40-14:00 Lunch and resting

(2) 2016年11月27日下午 国际交流中心三楼会议室

报告 5 14:00-14:25 Professor Adams Jonathan Miles (首尔国立大学/Seoul National University)

题目: Metagenomes along an aridity gradient in Israel

报告 6 14:25-14:50 Associate Professor Xue Huiying (西藏农牧学院/Institute of Agriculture and Animal Husbandry of Tibet)

题目: Response of soil nematodes community to the enclosure and free grazing in alpine meadow in Northern Tibet

报告 7 14:50-15:15 Professor Hu Cheng (湖北农业科学院/Hubei Academy of Agricultural Sciences)

题目: Soil food web structure and function under long-term application of manure and chemical fertilizer in the rice-wheat rotation in China

报告 8 15:15-15:40 Professor Sun Quan (宁夏大学/Ningxia University)

题目: Ecological restoration and sustainable development in desert area

15:40-16:00 Coffee/tea

报告 9 16:00-16:25 Professor He Xueli (河北大学/Hebei University)

题目: Diversity and ecological heterogeneity of symbiotic fungi in desert plants

报告 10 16:25-16:50 Professor Li Guoqi (宁夏大学/Ningxia University)

题目: Changes of soil seed bank in the artificial shrubland (*Caragana microphylla*) of different ages in desert steppe

报告 11 16:50-17:15 Associate Professor Huang Juying (宁夏大学/Ningxia University)

题目: Phosphorus amendment mitigates nitrogen addition-induced phosphorus limitation in two plant species in a desert steppe, China

报告 12 17:15-17:40 Associate Professor Chen Jingsheng (黑龙江农业科学院大庆分院/Daqing Branch of Heilongjiang Academy of Agricultural Sciences)

题目: Influences of resistant varieties and tillage practices on soybean cyst nematode population and race shift in soil

18:00-19:00 Dinner

(3) 2016 年 28 日上午 宁夏大学科技综合楼 A510 研究生专场

报告 13 8:30-8:55 Liu Shuang Graduate student (山西大学/Shanxi University)

题目: Evaluation of DSSAT crop and soil models using maize-soybean rotation data with convention and conservation tillage in Northeast China

报告 14 8:55-9:20 Liu Xia Graduate student (内蒙古师范大学/Inner Mongolia Normal University)

题目: Effects of grazing system and moving on macrofauna community in Inner Mongolia steppe

报告 15 9:20-9:45 Wu Chunyan Graduate student (宁夏大学/Ningxia University)

题目: Changes of growth trait of *Phragmites* community under different salinity treatment in Yinchuan plain.

9:45-10:00 Coffee/tea

报告 16 10:00-10:25 Yang Zhimin Graduate student (内蒙古师范大学/Inner Mongolia Normal University)

题目: Effects of grazing on the composition of soil animals and their decomposition function to *Stipa grandis* litter in Inner Mongolia typical step

报告 17 10:25-10:50 Zhou Juan Graduate student (宁夏大学/Ningxia University)

题目: Response of dynamics changes of land use in deserting-grazing village to the “Taking Grain as the Key Link” policy in Yanchi County from 1964 to 1970

报告 18 10:50-11:15 Liu Ke Graduate student (宁夏大学/Ningxia University)

题目: Application quality comparison between Landsat-8 OLI and GF-1 in Desert-oasis Ecotone

11:15-12:00 Visiting the Lab and the Campus

西北土地退化与生态恢复省部共建国家重点实验室培育基地

2016年9月