附件：

2016-2017年度中德农业科技合作项目计划

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| Projects for Sino-German Cooperation on Agricultural Science and Technology (2016-2017) |
| 序号No. | 项目名称Topic | 合作方Cooperators |
| 中国China | 德国Germany |
| 延续项目Ongoing Projects |
| 1 | 中德小麦重要病毒病防控新策略研究New Strategies of Integrated Control Cereal Virus Diseases in China and Germany | 王锡锋 研究员中国农科院植物保护研究所Prof. Dr. Xifeng WangInstitute of Plant Protection, Chinese Academy of Agricultural Sciences100193, Beijing, P. R. ChinaTel：+86-10-62815928Fax：+86-10-62815609E-mail: xfwang@ippcaas.cn | Dr. Antje HabekußE-mail:antje.habekuss@jki.bund.deDr. Edgar SchliephakeE-mail: edgar.schliephake@jki.bund.deDr. Jörg SchubertE-mail:joerg.schubert@jki.bund.deJulius Kühn-Institute, Federal Research Centre for Cultivated Plants, Institute for Resistance Research and Stress Tolerance德国栽培作物研究中心抗性研究所Erwin-Baur-Str. 27, D-06484 Quedlinburg GermanyTel: 03946-47605Fax: 03946-47600 |
| 2 | 食用植物油质量评价与功能营养成分鉴定技术合作研究The cooperative research on the development of methods to identify the quality and nutrition of edible oils | 李培武 研究员中国农科院油料作物研究所Prof. Dr. Peiwu LiOil Crops Research Institute, Chinese Academy of Agricultural SciencesXu dong 2nd Road, Wuhan, P. R. ChinaTel.: +86-27-86812943/2862Fax: +86- 27-86812862E-mail: peiwuli@oilcrops.cn | Dr. Bertrand MatthäusMax Rubner-Institut (MRI), Research for healthy and tasty eating德国营养与食品研究所Schützenberg 12/32756 DetmoldTel:+49-(0)5231741-303Fax: +49-(0)5231 741-200E-mail: bertrand.matthaus@mri.bund.de |
| 3 | 鱼类性别决定机制及性别控制的分子技术 Sex determination mechanisms and molecular techniques for sex control in fish | 陈松林 研究员中国水产科学研究院黄海水产研究所Prof. Songlin ChenYellow Sea Fisheries Research Institute (YSFRI), CAFSNanjing Road 106，266071, Qiangdao, P. R. ChinaTel: +86-532-85844606Fax: +86-532-85811514Email: chensl@ysfri.ac.cn | Prof. Dr. Manfred SchartlDepartment of Physiological Chemistry, Biocenter, University of Würzburg德国维尔茨堡大学生物中心生理化学系Biozentrum, Am Hubland, D-97074 WürzburgTel: +49-(0)931-31 84148Fax: +49-(0)931-31 84150Email: phch1@biozentrum.uni-wuerzburg.de |
| 4 | 鲟鱼催产鱼子酱生产的工艺研究及市场推广 The production process of sturgeon ovulated caviar and market promotion | 刘晓勇 副研究员中国水产科学研究院Mr. Xiaoyong LiuChinese Academy of Fishery SciencesNo.150, South Qingta Road, Fengtai District, Beijing, P. R. ChinaTel: +86-10-83670904 18710170787Fax: + 86-10-61344998Email: 13701312641@163.com | Mr. Peter GrossFischzucht Rhönforelle Gmbh & Co. KG德国Rhonforelle渔业股份有限公司Rendelmühle, D-36129 GersfeldTel: 06654/919220Fax: 06654/8277Email: info@fisch-gross.de |
| 5 | 重大和新发水生动物疫病快速诊断与防控技术的研究开发Research and development of rapid diagnosis, prophylaxis, and combat techniques on current fatal and new emerging aquatic animal diseases | 王庆 博士中国水产科学研究院珠江水产研究所Dr. Qing WangPear river fisheries research institute (PRFRI), Chinese Academy of Fishery Sciences (CAFS)NO.1 Xingyu Road, Liwan District, Guangzhou, P. R. ChinaTel：+86-20-81617592Fax：+86-20-81616162E-mail: sunny\_929@163.com | Dr.Sven M. BergmannInstitute of Infectology, Federal Research Institute of Animal Health (FLI)德国动物健康研究院病原学研究所Südufer 10, 17493 Greifswald-InselRiemsTel :0049 38351 71150Fax :0049 38351 71226 E-mail: sven.bergmann@fli.bund.de |
| 6 | 萝卜染色体向芸薹属蔬菜的转移及其细胞与分子鉴定 Transfer and detection of radish chromosomes into Brassica vegetable using cytogenetic and molecular methods | 丁云花 副研究员北京市农林科学院蔬菜研究中心Dr. Yunhua DingBeijing Vegetable Research Center(BVRC)P. O. Box 2443, Banjing, Haidiandistrict, 100097, Beijing, P. R. ChinaTel.: +86-10-51503045Fax: +86-10-88446286E-mail: dingyunhua@nercv.org | Dr. Holger BudahnDr. Frank DunemannJulius Kuehn –Institut, Institute for Breeding Research on Horticultural and Fruit Crops德国园艺果树育种研究所Erwin-Baur-Str. 27, 06484 Quedlinburg, GermanyTel.: 49-3946-47407Fax: 49-3946-47400E-mail: holger.budahn@jki.bund.de |
| 7 | 新型清洗剂对鲜切蔬菜清洗效果的研究Study on the cleaning effect of a new detergent on fresh-cut vegetables | 王丹 副研究员北京市农林科学院蔬菜研究中心Dr. Dan WangBeijing Vegetable Research CenterShuguanghuayuan middle road, Haidian district,Beijing, P. R. ChinaTel: + 86-10-51503657 13699142452Fax: +86-10-51503053E-mail: wangdan@nercv.org | Prof. Bernhard TrierweilerDiplom Biologe, Max Rubner-Institut (MRI), Bundesforschungs institute für Ernährung und Lebensmittel, Institut für Sicherheit und Qualität bei Obst und Gemüse德国营养与食品研究所果蔬安全与质量研究室Haid-und-Neu-Str.9, 76131 KarlsruheTel: +49 721 6625 532Fax:+49 721 6625 453E-mail: Bernhard.Trierweiler@mri.bund.de |
| 8 | 云南退化林地恢复研究 Restoration of Degraded Forest Land in Yunnan | 张劲峰所长、研究员、博士云南省林业科学院Prof. Dr. Jinfeng ZhangYunnan Academy of ForestryHeilongtan, Kunming 650201, Yunnan, P.R. ChinaPhone: +86-13700603220Tel/Fax: + 86-871-65217762Email：1910323166@qq.com; zhjf12114@aliyun.com | Dr. Jobst-Michael SchröderThünen Institute of International Forestry and Forest Economics德国杜能（Thünen）国际林业与森林经济研究所Leuschnrstr. 91,D-21031 Hamburg，GermanyPhone: + 49-40-73962146Fax: + 49-40-73962399Email: jobst.schroeder@thuenen.de |
| 9 | 同时测量根区土壤水分与氧浓度的复合传感器技术创新 Sensor innovation for simultaneous measurements of moisture content and oxygen concentration（H2O-O2）under sublayer soil（root zone） | 孙宇瑞教授、马道坤教授中国农业大学信息与电气工程学院Prof. Yurui Sun, Prof. Daokun, MaCollege of Information and Electrical Engineering,China Agricultural UniversityEast Campus, Box 63, 100086, Beijing P.R. ChinaTel: 00861062737416, 13520452042Fax: 00861062737704E-mail: pal@cau.edu.cn | Prof. Dr. Peter Schulze LammersRheinische Friedrich-Wilhelms Universität BonnInstitut für Landtechnik德国波恩大学农业工程研究所Nussalle 5, Bonn, GermanyTel: +49 0228 73-2389Fax +49 0228 73-2596E-mail: lammers@uni-bonn.de |
| 10 | 环保友好型大田喷杆喷雾机设计 Design of environment-friendly sprayers | 何雄奎主任、教授、博士中国农业大学药械与施药技术研究中心Prof. Dr. Xiongkui HeCentre for Chemicals Application Technology (CCAT)，China Agricultural UniversityNo.2 Yuanmingyuan west load, Haidian district,100193,Beijing, P.R. ChinaTel：010-62731446，13488641269Fax：010-62731446E-mail：xiongkui@cau.edu.cn 王凤乐处长、研究员全国农业技术推广中心药械处处长Mr. Fengle WangThe Centre of Agricultural Technology Extension Service，Ministry of Agriculture,BuildingNo. 20,Maizidian street, Chaoyang district，100026,Beijing, P.R. ChinaTel：010-59194523/4770Fax：010-59194518E-mail：wangfengle@agri.gov.cn | Dr.-Ing. Andreas HerbstBiologische Bundesanstalte fuer Land- und Forstwirtschaft (JKI-AT)德国生物研究院JKI施药技术研究所Messeweg11/12，38104 Braunschweig，GermanyTel: 0049-531-2993650Fax: 0049-531-2993012E-mail: andreas.herbst@julius-kuehn.de |
| 11 | 环境胁迫下小麦抗蚜性研究Resistance of host plants to aphids on Stress | 赵惠燕教授宋雅茜博士李媛博士西北农林科技大学植保学院Prof. Huiyan, ZhaoCollege of Plant Protection, Nordwest UniversitätYangling, Shaanxi 712100, P.R. ChinaTel: +86 2987092292 13759941215Fax: +86 2987092085E-mail: zhaohy@nwsuaf.edu.cnMs. Song Yaxi and Li YuanE-mail: songyaxi@nwsuaf.edu.cn | Dr. Thomas ThiemeBTL Bio-Test Labor GmbH SagerheideRG Phyto-Entomology德国生物育种中心Birkenallee 19, D-18184 ThulendorfTel: +49-038204-12981Fax: 038204-12980E-mail: tt@biotestlab.deDr. Udo HeimbachJulius Kühn-Institute, Federal Research Centre for Cultivated PlantsInstitute for Plant Protection in Field crops and Grassland,德国栽培作物研究中心田间作物和草地植保研究所Messeweg 11/12, D-38104 BraunschweigTel.: +531 2994510,Fax: +531 2993008E-mail: udo.heimbach @jki.bund.de |
| 12 | 集约化动物生产环境及其周边空气中空气源性微生物（包括人兽共患病病原）及微细粉尘检测与预防 Measurement and prevention of airborne transmission of dust and micro-organisms including zoonotic agents within and from intensive animal production | 鲍恩东教授南京农业大学动物医学院Prof. Dr. Endong BaoCollege of Veterinary Medicine, Nanjing Agricultural UniversityNanjing 210095, P.R. ChinaTel: +86 25 84395316Fax: +86 25 84398669E-mail: b\_endong@hotmail.comb\_endong@njau.edu.cn | Prof. Dr. Nicole KemperDr. Jochen SchulzInstitut fuer Tierhygiene, Tierschutz und Nutztierethologie der Tieraerztlichen Hochschule Hannover,德国汉诺威兽医大学动物卫生、福利及牧场动物行为研究所Bünteweg 17p, 30559 Hannover, GermanyTel：+49 511 953 8832,Fax：+49 511 953 8588E-mail：itt@tiho-hannover.de |
| 13 | 环境应激对宠物生理的影响以及热休克蛋白（Hsps）在体外细胞模型中表达的研究 Studies on the relationship of environmental stress, the expression of heat shock proteins and organ lesions in a rat cell culture model and in pigs under transport stress | 鲍恩东教授博士南京农业大学动物医学院Prof. Dr. Endong BaoCollege of Veterinary Medicine, Nanjing Agricultural UniversityNanjing 210095, P.R. ChinaTel: +86 25 84395316Fax: +86 25 84398669E-mail: b\_endong@hotmail.com b\_endong@njau.edu.cn | Prof. Dr. Nicole KemperProf. Dr. h. c. Jörg HartungInstitut fuer Tierhygiene, Tierschutz und Nutztierethologie, der Tieraerztlichen Hochschule Hannover德国汉诺威兽医大学动物卫生、福利及牧场动物行为研究所Bünteweg 17p, 30559 Hannover, GermanyTel:+49 511 953 8832Fax:+49 511 953 8588E-mail: itt@tiho-hannover.de |
| 14 | 日粮和内分泌调节瘤胃上皮功能的机制Dietary and Hormonal regulation of epithelial function in rumen | 陆钟岩博士、沈赞明教授博士南京农业大学动物医学院Dr. Zhongyan LuProf. Dr. Zanming ShenCollege of Veterinary Medicine, Nanjing Agricultural University,Weigang No. 1, Nanjing 210095P.R. P.R. ChinaTel: 0086-25-84396493Fax: 0086-25-84398669E-mail: luzhongyan@njau.edu.cn shenzanming@163.com | Prof. Dr. Joerg AschenbachFree University Berlin,德国柏林自由大学兽医生理研究所Oertzenweg 19b, Berlin 14163, Germany Tel: 0049-30-83862600Fax: 0049-30-83862610E-mail: joerg.aschenbach@fu-berlin.de |
| 15 | 肌肉中脂肪细胞和肌细胞的相互作用及其机制 Cellular interactions in skeletal muscle tissue duringgrowth of farm animals | 杨晓静 博士 教授、赵茹茜 博士 教授农业部动物生理生化重点开放实验室南京农业大学Prof. Dr. Xiaojing Yang; Prof. Dr. Ruqian ZhaoKey Laboratory of Animal Physiology and Biochemistry Nanjing Agricultural UniversityNanjing 210095, P.R. ChinaTel: 0086-25-84396413Fax:0086-25-84398669Email: yangxj@njau.edu.cn | Dr. Elke Albrecht,Dr. Steffen MaakDepartment Muscle Biology and GrowthLeibniz Research Institute for Biology of Farm Animals德国农畜生物学研究所肌肉生物学与生长研究室18196 Dummerstorf, GermanyTel: +49/38208-68850Fax:+49/38208-68852,Email: maak@fbn-dummerstorf.de |
| 16 | 利用定向基因突变创造芸薹属油菜/白菜新种质资源及其系统生物学分析Application of CRISPR/Cas9- based locus-specific mutation systems for generation of novel germplasms of oilssed rape (Brassica napus) and Xiaobaicai (B. rapa) and its systems biology analyses  | 缪颖 副院长 教授 博士福建农林大学生命科学学院Prof. Dr. Ying MiaoCenter of Molecular Cell and Systems Biology, College of Life Sciences, Fujian Agriculture and Forestry University, shangxiadian road 15, Fuzhou Fujian 350002, P.R. ChinaTel：0086 591 86392987Fax：0086 591 86392987 E-mail：ymiao2013@hotmail.com  | Prof. Dr. Daguang Cai,Department Molecular Phytopathology and Biotechnology，Christian-Albrechts University of Kiel德国基尔大学农学与营养学院植物分子病理及生物技术研究所Hermann-Rodewald-Straße 9, D-24118 Kiel, GermanyDr. Dirk Schenke Phone: +49-431-880 4887 Fax: +49-431-880 1583 E-mail: d.schenke@phytomed.uni-kiel.de |

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| **新上项目 New Projects** |
| 17 | 基因组选择培育抗小麦条锈、叶锈病的种质资源Genome selective breeding for stripe rust and leaf rust resistant wheat germplasm | 张学勇 教授中国农科院作物科学研究所河北农业大学农学院甘肃农科院植保所Prof. Dr. Xueyong ZhangInstitute of Crop Science, Chinese Academy of Agricultural SciencesZhongguancun South Street 12#, Beijing P.R. ChinaTel: 010-82106695Fax: 010-82106695E-mail: zhangxueyong@caas.cn | Julius Kühn-Institute, (JKI), Institute for Resistance Research and Stress ToleranceJKI德国农作物研究中心胁迫抗性和耐性研究所Dr. Jochen ReifLeibniz Institute of Plant Genetics and Crop Plant Research (IPK)德国莱布尼兹植物基因和农作物研究所06466 StadtSeeland，OT Gatersleben GermanyE-mail: reif@ipk-gatersleben.de |
| 18 | 德国蜜蜂育种技术体系的引进及中国特有蜜蜂资源的保护和利用Introduction of Breeding Technology from Germany to Promote the Diversity, Conservation and Utilization of Native Honey Bees in China | 石巍 博士中国农业科学院蜜蜂研究所Dr. Wei ShiInstitute of Apicultural Research, Chinese Academy of Agricultural SciencesXiangshan,100093, Beijing, P.R. ChinaTel.: +86-10-62599935E-mail: shiwei@caas.cn | Dr. Marina D. MeixnerLandesbetrieb Landwirtschaft Hessen, Bee Institute德国蜜蜂研究所Erlenstrasse 9, 35274 Kirchhain, GermanyTel.: +49 6422 940639E-Mail: marina.meixner@llh.hessen.de |
| 19 | 奶牛咀嚼行为与动物福利合作研究The Cooperative Research on Chewing Behavior and Welfare of Dairy Cows. | 王吉峰 副研究员中国农业科学院饲料研究所Dr. Jifeng WangFeed Research Institute of Chinese Academy of Agricultural SciencesNo.12, Zhongguancun South street, 100081Haidian Beijing P.R. ChinaTel：86-010-82107305Fax：86-010-82106074E-mail：wangjifeng@caas.cn | Dr. Volker RöttgenLeibniz Institute for Farm Animal Biology, Institute Behavioural Physiology德国梅克伦堡前波莫瑞洲农畜生物学研究所行为生理学研究室Wilhelm-Stahl-Allee 2, 18196 Dummerstorf, Mecklenburg-VorpommernTel：+49 38208 - 68 783Fax：+49 38208 - 68 802E-mail：roettgen@fbn-dummerstorf.de |
| 20 | 中德农业巨灾风险管理合作研究The cooperative research on Sino-German Agricultural Catastrophe Risk Management | 徐磊 副研究员中国农科院农业信息研究所Associate Prof. Dr. Lei XuAgricultural information institute, Chinese Academy of Agricultural Sciences ,No. 12 South Street, Zhongguancun, Beijing P.R. ChinaTel.: +86-(0)10-82105209 +86(0)13811803365E-mail: xulei02@caas.cn | Junior Professor. Dr. Tao LiuInstitute of Sociology and Institute of East Asian Studies，University of Duisburg-Essen德国杜伊斯堡-埃森大学东亚研究所LE 711, Forsthausweg 2, 47057, Duisburg, GermanyTel.: +49-(0)203 3793747E-mail: tao.liu@uni-due.de |
| 21 | 花生黄曲霉毒素污染风险评估与预警控制技术合作研究The coperative research on the development of monitoring and risk assessment methods for aflatoxins in peanut | 张奇 博士中国农业科学院油料作物研究所Prof. Dr. Qi ZhangOil Crops Research Institute, Chinese Academy of Agricultural SciencesXu dong 2nd Road, Wuhan P.R. ChinaTel.: +86-(0)27-86811839Fax: 27-86812862E-mail: zhangqi521x@126.com | Dr. Wenna XU Federal Institute for Risk Assessment (BfR) 德国风险评估研究所Max-Dohrn-Str. 8-10 D-10589 Berlin Tel: +49 30 18412-1992Fax: +49 30 18412-3374E-mail: Wenna.xu@bfr.bund.de |
| 22 | 高致病性PRRSV跨越宿主呼吸道屏障的分子机制Molecular mechanisms used by highly pathogenic porcine reproductive and respiratory syndrome virus (HP-PRRSV) to get across the airway barrier of host | 蔡雪辉研究员 王刚副研究员中国农业科学院哈尔滨兽医研究所 Prof. Dr. Xuehui CaiAssistant Prof. Dr. Gang WangHarbin Veterinary Research Institute，Chinese Academic of Agricultural ScienceNo.427 Maduan Street, Harbin, P.R. ChinaTel：+86-18946066077 +86-451-51051766/1768E-mail：cai139@hvri.ac.cnwanggang@caas.cn | Prof. Dr. Georg HerrlerInstitute of Virology, University of Veterinary Medicine Hannover德国汉诺威兽医大学病毒研究所Bünteweg 17, Hannover, GermanyTel: +49 511 953-8857Fax: +49 511 953-8898E-mail:georg.herrler@tiho-hannover.de |
| 23 | 系统评价法在农业科学和决策支持中的应用Systematic reviews in agricultural science and decision support | 王秀东 研究员中国农科院农业经济与发展研究所Prof. Dr. Xiudong WangInstitute of Agricultural Economics and Development, Chinese Academy of Agricultural ScienceNo. 12, Zhongguancun South Street, Haidian, Beijing P.R. ChinaTel.: +86-10-82106163Fax: +86-10-82106163E-mail: wangxiudong@caas.cn | Dr. Ralf WilhelmJulius Kühn-Institut (JKI) - Federal Research Centre for Cultivated Plants,Institute for Biosafety in Plant Biotechnology (SB)德国栽培作物研究中心生物安全与植物生物技术研究所Erwin-Baur-Straße 27, D-06484 Quedlinburg, GermanyTel: +49 3946 47 570Fax: +49 3946 47 500E-mail: ralf.wilhelm@julius-kuehn.de |
| 24 | 中德（CAHEC-FLI）兽医流行病学合作CAHEC – FLI Cooperation on Veterinary Epidemiology | 康京丽副处长、副研究员中国动物卫生与流行病学中心Ms. Jingli KangChina Animal Health and Epidemiology Center(CAHEC)369 Naning Road Qingdao City 266032 P. R. China,Tel: 0532-85631639Fax: 0532-85653716Email：Kangjingli@cahec.cn | Prof. Klaas DietzeFriedrich­-Loeffler­-Institut,Federal Research Institute for Animal Health德国动物卫生研究所Südufer 10, 17493 Greifswald,InselRiems,GermanyTel: +49 38351 7 1231Fax: +49 38351 7 1526Klaas.Dietze@fli.bund.de |
| 25 | 中国茶园土壤温室气体（CO2、CH4和N2O）排放的驱动因子与减排潜力研究Assessing the drivers and the mitigation potential of greenhouse gas emissions (CO2, CH4 and N2O) from Chinese tea plantations | 姚志生副研究员、郑循华研究员中国科学院大气物理研究所李虎副研究员中国农业科学院农业资源与农业区划研究所。Dr. Zhisheng YaoState Key Laboratory of Atmospheric Boundary Layer Physics and Atmospheric Chemistry (LAPC),Institute of Atmospheric Physics (IAP), Chinese Academy of Sciences (CAS)Beijing 100029, P.R. ChinaTel: 0086-10-82083810Fax: 0086-10-62041393 E-Mail：zhishengyao@mail.iap.ac.cn xunhua.zheng@post.iap.ac.cn | Prof. Dr. Klaus Butterbach-BahlDr. Eugenio Diaz-PinesInstitute of Meteorology and Climate Research, Atmospheric Environmental Research (IMK-IFU), Karlsruhe Institute of Technology (KIT), 德国卡尔斯鲁厄理工学院气象气候与大气环境研究所Kreuzeckbahnstr. 19, 82467 Garmisch-Partenkirchen, GermanyTel:+49-8821-183136Fax: +49-8821-183294, E-mail: Klaus.Butterbach-Bahl@kit.edu Eugenio.Diaz-Pines@kit.edu |
| 26 | 高通量表型信息获取技术及数据解析方法在作物耐旱性研究中的应用High-throughput phenotypic information acquisition and analysis for drought tolerant crops | 赵春江 主任 研究员 博士王成 罗斌 潘大宇 宋鹏 周亚男 张晗北京农业信息技术研究中心Prof. Dr. Chunjiang ZhaoBeijing Research Center for Information Technology in Agriculture, Beijing Nongke MansionShuguang Hua Yuan Middle Road No. 11, Haidian District, Beijing, P.R. ChinaTel: 0086-10-51503411Fax: 0086-10-51503750E-mail: zhaocj@nercita.org.cn | Prof. Dr. Jens LéonProf. Dr. Dorothea BartelsProf. Dr. Cyril StachnissProf. Dr. Heiner KuhlmannProf.Dr. Armin B. CremersDr. Jian ShenUniversity of BonnRPU Rheinische Pflanzenpower & Umwelttechnik GmbH德国波恩大学Katzenburgweg 5, 53115 BonnTel: +49-22873- 2878 / 2877Email: j.leon@uni-bonn.de |
| 27 | 细菌群体感应信号对农作物抗病和生长的影响 Effects of bacterial quorum sensing molecules on crop plants | 宋水山 教授河北省科学院生物研究所Prof. Shuishan SongBiology Institute, Hebei Academy of Sciences46th, South Street of Friendship, Shijiazhuang, Hebei Province，P. R. ChinaTel：0311-83999012，15532162563E-mail: shuishans620@163.com | Prof. Dr. Adam SchikoraJulius Kühn InstituteFederal Research Centre for Cultivated Plants (JKI) , Institute for Epidemiology and Pathogen Diagnostics德国栽培作物研究中心流行病病原诊断研究所Messeweg 11/12, 38104 Braunschweig, GermanyTel: +49 (0)531 299-3720Email: adam.schikora@julius-kuehn.de |
| 28 | 抗线虫基因定位及其在油菜和胡萝卜育种材料种内或种间转移研究 Mapping and intraspecific/interspecific transfer of nematode resistance genes into breeding material of rapeseed and carrot–a case study | 张绍松 副研究员农业部西南作物基因资源与种质创制重点实验室云南省农业科学院生物技术与种质资源研究所Prof. Shaosong ZhangKey Lab of Southwestern Crop Gene Resources and Germplasm Innovation, Ministry of Agriculture Biotechnology and Germplasm Resources Institute, Yunnan Academy of Agricultural Sciences Xueyun Road 9, Kunming, Yunnan, 650223 P.R. China.Tel: +86-871-65131786Fax: +86-871-65160084, E-mail: kmzhangshaosong@yahoo.com | Dr. Holger BudahnDr. Thomas NothnagelDr. Frank DunemannFederal Research Centre for Cultivated Plants –JKI德国栽培植物育种研究中心园艺作物研究所Erwin-Baur-Str 27, Quedlinburg, 08484, Germany Tel:+49-3946/47440Fax:+49-3946/47400E-mail: holger.budahn @jki.bund.de) |
| 29 | 抑病土壤中微生物结构和关键功能群的多样性研究 Decipher the structural and functional diversity of soil microorganisms associated with crop disease suppression | 丁国春 副教授李季 教授李蕙秀 博士中国农业大学Dr. Guochun DingProf. Dr. Ji LiDr. Huixiu LiChina Agricultural UniversityYuanmingyuanxi 2 Haidian District Beijing P.R. ChinaTel：010-62733540 13511035918Fax：010-62814029E-mail：gc\_ding@cau.edu.cnliji@cau.edu.cnhuixiu\_li@cau.edu.cn | Prof. Dr..Kornelia SmallaDr. Doreen BabinJulius Kuehn Institute德国尤里思库研究所Messeweg 11/12 Braunschweig GermanyTel/Fax: +49 531 299 3814E-mail: kornelia.smalla@jki.bund.dedoreen.babin@jki.bund.deDr.Rita GroschLeibniz Institute of Vegetable and Ornamental Crops德国蔬菜与观赏作物研究所Großbeeren/Erfurt e.V Großbeeren Germany Tel/Fax: +49 033 701/78 207 E-mail: grosch@igzev.de. |
| 30 | 饲料质量-收获、保存与贮藏方式对饲料性质影响机理研究Feed quality – changings in physical properties due to different harvest, conservation and storage methods | 程强 博士中国农业大学信息与电气工程学院Dr. Qiang ChengChina Agricultural UniversityTsinghua East Road 17, Beijing, P.R. China Tel: +86 13811245727, +86 010 62737416Fax: +861062737704E-mail：chengqiang@cau.edu.cn | Prof. Dr. Wolfgang BüscherRheinische Friedrich-Wilhelms Universität Bonn Institut für Landtechnik,德国波恩大学农业工程研究所Nussalle 5, 53115Bonn, Germany.Tel: +49 0228 73-2396Fax: +49 0228 73-2596E-mail: buescher@uni-bonn.de |
| 31 | 犬、猫流感病毒跨种间传播机制的研究The interspecies transmission mechanism research of canine and feline influenza virus | 粟硕 教授南京农业大学动物医学院Prof. Shuo SuDepartment of Veterinary Science, Nanjing Agricultural University, Weigang 1, Nanjing 210095, P.R. ChinaTel：+86-1529557639E-mail: shuosu@njau.edu.cn | Dr. Michael Veitveterinary faculty, Institute of Virology,Free University of Berlin, 德国柏林自由大学兽医系病毒研究所Robert von Ostertag Str. 7-13, 14163 BerlinTel: +49-30-838-51891E-mail: mveit@zedat.fu-berlin.de |
| 32 | 克服杀菌剂抗性、制定水果灰霉及褐腐的可持续防控策略 Overcoming fungicide resistance and development of sustainable control strategies against fungi causing fruit rots | 罗朝喜教授、李国庆教授华中农业大学植物科技学院湖北省作物病害监测及安全控制重点实验室Prof. Chaoxi LuoProf. Guoqing LiCollege of Plant Science and Technology, Huazhong Agricultural University,the Key Lab of Crop Disease Monitoring & Safety Control in Hubei ProvinceWuhan, Hubei 430070, P.R. China.Tel: +86 027 87281242,Fax: +86 027 87280796E-mail: cxluo@mail.hzau.edu.cn, guoqingli@mail.hzau.edu.cn | Prof. Matthias HahnDepartment of Biology, University of Kaiserslautern德国凯泽斯劳滕大学生物学系67653 Kaiserslautern-GermanyTel: +49 631 2052402Fax +49 631 2054716E-mail: hahn@biologie.uni-kl.de |
| 33 | 非编码RNA控制麦类作物赤霉病研究Non-coding RNA based control of Fusarium head blight in Triticeae crops  | 廖玉才 教授华中农业大学植物科学技术学院Prof. Dr. Yucai Liao College of Plant Science and Technology, Huazhong Agricultural UniversityWuhan, Hubei 430070, P. R. China Tel: +86-27-87283008Mobile: 18627820412 Fax: +86-27-87283008 Email: yucailiao@mail.hzau.edu.cn Website: http://mbltc.hzau.edu.cn  | Prof. Dr. Karl-Heinz KogelInstitute of Phytopathology, Justus-Liebig-Universität Gießen德国吉森大学植物病理研究所Heinrich-Buff-Ring 26, D-35392 Gießen, Germany Tel: +49 641 99 37490 Email: karl-heinz.kogel@agrar.uni-giessen.de |
| 34 | 高效基因编辑体系的建立及基因编辑羊生物安全性研究 Efficient genome editing and the biosafety of edited sheep and goats | 陈玉林教授、王小龙副教授西北农林科技大学Prof. Dr. Yulin ChenNorthwest A&F UniversityXinong Rd, 22 (712100)，Yangling P.R. ChinaTel/Fax：86- 29- 87091130E-mail: chenyulin@nwafu.edu.cn, xiaolongwang@nwafu.edu.cn | Prof. Dr. Heiner NiemannDr. Bjoern PetersenFriedrich-Loeffler-Institut (Federal Research Institute for Animal Health)弗里德里希·吕弗勒研究所（德国动物健康研究所）Höltystr. 10 31535 Neustadt, GermanyTel/Fax: 49-5034-871-5196/5101E-mail: bjoern.petersen@fli.bund.de |
| 35 | 参与调节肌内脂肪沉积的功能基因筛选与鉴定 Identification and characterization of adipokines candidate genes involved in intramuscular fat deposition in cattle | 赵志辉教授吉林大学Prof. Dr. Zhihui ZhaoCollege of Animal Science, Jilin UniversityChangchun 130062, P.R. ChinaTel: 8643187836189E-mail: zhzhao@jlu.edu.cn | Prof. Dr. Steffen MaakDr. Elke Albrecht Institute for Muscle Biology and Growth,Leibniz Institute for Farm Animal Biology, 德国莱布尼茨家畜生物学研究所Wilhelm-Stahl-Allee 2, 18196 DummerstorfTel：0049 38208 68850E-mail：maak@fbn-dummerstorf.de |
| 36 | 甜菜中创新性的抗性育种技术——应用CRISPR/Cas9系统定向改变非编码RNA基因与靶基因互作Innovative resistance breeding technology in sugar beet by implementation of the CRISPR/Cas9 system to modify small RNA-target interactions | 樊龙江教授 叶楚玉博士沈恩惠 沈一飞 毛凌峰 张星辰浙江大学农业与生物技术学院Prof. Dr. Longjiang FanInstitute of Crop Science & Institute of Bioinfomatics,College of Agriculture and Biotechnology, Zhejiang University,Yuhangtang road 886,Hangzhou 310058, P.R. ChinaTel：0086 57188982730 / 008613738010968,Fax：0086 57188982258,E-mail：fanlj@zju.edu.cn | Prof. Dr. Daguang Cai, Dr. Maximilian Teutsch,Dr. Jan Menkhaus,Dr. Wanzhi YeDirector of Department Molecular Phytopathology and Biotechnology,Christian-Albrechts University of Kiel德国基尔大学农学与营养学院植物分子病理研究所Hermann-Rodewald-Straße 9, D-24118 Kiel, Germany,Tel：+49-431-880 3215, Fax +49-431-880 1583,E-Mail：dcai@phytomed.uni-kiel.de |
| 37 | 中国农业的国际竞争力与技术进步的影响研究 International Competitiveness of Chinese Agriculture and the Role of Technological Change | 黄季焜教授北京大学现代农学院Pro. Dr. Jikun HuangSchool of Advanced Agricultural Sciences, Peking University4th Floor, Wangkezhen Building, No 5 Yiheyuan Road, Haidian District, Beijing 100871 P.R. ChinaTel：(86)-10-62765603Fax：(86)-10-64856533E-mail: jkhuang.ccap@pku.edu.cn | Prof. Dr. Johannes Sauer Chair Agricultural Production and Resource EconomicsTechnical University of Munich德国慕尼黑工业大学AlteAkademie 14, 85354 FreisingTel：+49 8161 71 3410Fax：+49 8161 71-4426E-Mail：jo.sauer@tum.de |
| 38 | “生长的乡村社区”——“多样弹性选择”的生态农业实践在浙江黄岩的探索Growing Community – The Development of Alternative Models of Ecological Agriculture between ‚Stadt’ (Urban) and ‚Land’ (Rural) in the Case of Zhejiang Province  | 杨贵庆教授 娄永琪教授同济大学建筑与城市规划学院Prof. Dr. Guiqing YangCollege of Architecture and Urban Planning，Tongji UniversitySiping Rd.1239, Yangpu District, 200092,Shanghai, P.R. ChinaTel：+86（021）65987689 E-mail: huang.huang@campus.tu-berlin.de | Prof. Dr. Philipp MisselwitzTechnische Universität Berlin Fachgebiet für Internationalen Urbanismus und Entwerfen德国柏林工业大学建筑学院人居部Strasse des 17. Juni 152，0623 Berlin Tel：+49(0)–30–314–21908 E-Mail：hannes.langguth@tu-berlin.de |
| 39 | 基于结构特征研究生物多糖活性作用的技术 Technology about studying bioactivities based on the characterization of polysaccharide structure | 吴文惠教授张炜佳 许剑锋 刘克海 张朝燕 杨靖亚上海海洋大学Prof. Wenhui WuWeijia Zhang, Jianfeng Xu, Kehai Liu, Chaoyan Zhang, Jingya YangShanghai Ocean University999 Huchenghuan Road, Pudong New District, Shanghai P.R. ChinaTel：+86 21 61900388E-mail: whwu@shou.edu.cn | Priv.-Doz. Dr. Hua FanInstitut für Laboratoriumsmedizin, Klinische Chemie und Pathobiochemie, Campus Virchow-Klinikum, Charité-Universitätsmedizin Berlin德国柏林自由大学夏洛蒂医学院Augustenburger Platz 1, 13353 Berlin, GermanyTel: +49 30 450 569 223 +49 30 450 569 901E-mail: hua.fan@charite.de |
| 40 | 基于无损和表型监测的设施园艺水肥一体化技术 Technology of Integrated Management of Water and Fertilizer Base on Non-invasive Sensing in Protected Horticulture | 魏珉教授 杨凤娟副教授山东农业大学牛庆良 教授上海交通大学Prof. Min Wei Shandong Agricultural UniversityNo 61, Daizong Street, Tai’an, Shandong, P.R. ChinaTel：86-538-8246296，15163875667；Email: minwei@sdau.edu.cn | Prof. Uwe SchmidtDr. Thorsten RockschDr. Wenjuan YuHumboldt University of Berlin,德国柏林洪堡大学Albrecht Thear Weg 3, 14055 Berlin Germany,Tel: 49-30-2093-46410E-mail:u.schmidt@agrar.hu-berlin.de |
| 41 | 淀粉高值化绿色加工过程中的酶法修饰关键技术研究 Key technologies for the enzymatic modification of starch towards a high value, green process | 金征宇教授 王金鹏博士江南大学Prof. Zhengyu JinJiangnan UniversityLihu Road 1800, wuxi, Jiangsu, P.R. ChinaTel：13806186083E-mail：zjin@jiangnan.edu.cn | Prof. Dr. Wolfgang ZimmermannDr. Ren WeiUniversity of Leipzig德国莱比锡大学Leipzig，Johannisalle 21-23Tel:0341-97-36780E-mail：wolfgang.zimmermann@uni-leipzig.de |
| 42 | 斑翅果蝇寄生性天敌的调查与优势种的潜在应用 Investigation of the dominant parasitoids of the important invasive fruit pests Drosophila suzukii Matsumura and Cydiapomonella (L.) and their potential applications | 季清娥 研究员 博士福建农林大学植物保护学院张峰 博士中国农业科学院植物保护研究所Dr. Qinge JIFujian Agriculture and Forestry University, Fuzhou, Fujian, P.R. ChinaTel: 13305907880Fax : 86-591 83789421E-mail：jiqinge@yeah.net | Dr. Annette HerzInstitute for Biological Control - Julius Kühn-Institut, 德国栽培植物研究中心生物防治研究所（JKI）Heinrichstr. 243，D-64287 DarmstadtTel: ++49-6151 407236Fax : ++49-6151 407290E-mail: annette.herz@julius-kuehn.de |