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| 浙江大学因公出国（境）团组出访报告公示 |
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| 基 本 信息 | 团组名称 | 浙江大学王斌等3人出访 |
| 出访期限 | 2023-11-06至2023-11-10 | 在外时间 | 总天数5天 |
| 出访国家（地区）（含过境） | 奥地利,Klosterneuburg |
| 出访报告 | 1. 访问情况：

应奥地利国家(地区)ISTA研究所的邀请，浙江大学生命科学研究院于2023年11月6日至2023年11月10日赴奥地利维也纳参加交流访学任务。At the invitation of ISTA, LIU TING of Zhejiang University paid a visit toVienna(country/region) for academic symposiuma between 6/11/2023 and 10/11/2023.二、访问成果Session I 09:00-09:30 Xueting WANG(Peng Xia Lab) The animal pole formation during zebrafish oogenesis09:30-10:00 Qiumin ZHENG(Shengda Lin Lab) Telomere attrition impedes liver regeneration by abolishing hepatocytes clonal diversity and fate plasticity10:00-10:30 Coffee break10:30-11:30 Huanyi FU(Huasong LU lab) Poly(ADP-ribosylation) of P-TEFb by PARP1 disrupts phase separation to inhibit global transcription after DNA damage11:30-12:00 Yangqing SHAO(Huasong LU lab) A chaperone-like function of FUS ensures TAZ condensates dynamics and transcriptional activation12:00-13:30 Catering LunchSession II13:30-14:00 Xin Tong(Heisenberg Group) Division without the ring: elucidating the mechanisms of meroblastic cytokinesis in zebrafish early embryogenesis14:00-14:30 Laura Hofmann(Heisenberg Group) Elucidating the trigger and physiological relevance of Balbiani Body dissoluation during oocyte maturation14:30-15:00 Dr. Naoya Hino(Heisenberg Group) Mechanosensitive lysosome exocytosis underlying epithelial tissue spreadingSession III15:00-15:05 Zhenrui CHENG（Peng Xia Lab） Fibronectin Flare is involved in the activation of follicles15:05-15:10 Zhi ZONG（Long ZHANG Lab） The regulatory mechanisms and functions of novel protein acylation15:10-15:15 Dandan LIU(Bing YANG Lab) Characterize protein direct binders with cross-linkable and enrichable unnatural amino acids in live cells.15:15-15:20 Yutong LIU（Pinglong XU Lab） A non-canonical cGAS–STING–PERK pathway facilitates the translational program critical for senescence and organ fibrosis15:20-15:25 Xinyi WAN(Dong FANG Lab) NADP+ levels modulate cellular epigenetics through MAT2B15:25-15:30 Xin WEI(Chao JIANG Lab) Population genetic analyses of longitudinal vaginal microbiome reveal racioethnic evolutionary dynamics and prevailing positive selection of Lactobacillus adhesins15:30-15:35 Xiaoxian SHI(Wenjing SU Lab) BMP signaling regulates lineage plasticity and malignant progression in prostate cancer15:35-15:40 Yiyun ZHANG(Jianping JIN Lab) Functions and Regulations of R-loops15:40-15:45 Yuxuan JIAO(Hengyu FAN Lab) G-quadruplex helicase DHX36 regulates chromatin architecture and transcription activity in mouse oocytes15:45-15:50 Shuxian PAN(Xing GUO Lab) Lipid-anchored Proteasomes Control Membrane Protein Homeostasis15:50-15:55 Minghui CHENG（Chao JIANG Lab） Deep longitudinal lower respiratory tract microbiome profiling reveals dynamic community and strain-resolved functional and evolutionary landscapes in critical illness三、工作建议无 |

备注：1. 团组（或本人）执行本次因公出访任务情况良好，主要任务、日程安排、团组成员等与任务申报时一致，如不一致，需详细说明；２. 须于回国（境）后一个月内在本单位内部完成出访报告公示。