

Available Positions of YAAS under Talented Young Scientist Program (TYSP) of MOST, China

No.	Position	Research Field	Contact person
1	P19R53029 Associate Professor-Study on yield increasing effect of dense and erect panicle genes in Wild Rice	Fundamentals Of Agronomy and Crop Science	Dayun TAO taody12@aliyun.com
2	P19R53027 study on the regulatory mechanism of ScCCD8-1 gene in the Strigolactones biosynthesis of sugarcane	Fundamentals Of Agronomy and Crop Science	Zhuandi WU judith1123@126.com
3	P19R53026 the sucrose related gene clone and haplotype analysis of sugarcane	Fundamentals Of Agronomy and Crop Science	Hongbo LIU liuhongbo1982@126.com
4	P19R53025 Pyramiding of aerobic adaptation genes and genetic effects in multiple genetic background	Fundamentals Of Agronomy and Crop Science	Dayun TAO taody12@aliyun.com
5	P19R53024 Associate Research Fellow-Characterization of Antagonistic Endophyte from Paris polyphylla Smith var. yunnanensis (Franchet) Hand.–Mazz	Microbiology	Kuanyu ZENG zhengkuanYu@126.com
6	P19R53023 Assistant Researcher-Interaction of functional components between barley grass and grains	Fundamentals Of Agronomy and Crop Science	Yawen ZENG zengyw1967@126.com
7	P19R53022 Assistant Researcher-Functional Analysis of New Gene against Rice Bacterial Blight from Local Rice	Plant Protection	Yayun YANG yangyayun2002@163.com
8	P19R53021 Assistant Researcher-Screening of extracellular domain proteins of rice blast resistance gene Pid2	Biophysics, Biochemistry and Molecular Biology	Minghui XU yidingsun18@163.com
9	P19R53020 Assistant Researcher-Functional analysis of candidate genes related to tillering trait of sugarcane	Fundamentals Of Agronomy and Crop Science	Xinlong LIU lxlgood868@163.com
10	P19R53019 Assistant Researcher-Genetic analysis for resistance to rice blast in tropical japonica rice cultivar	Plant Protection	Qinzhong YANG qzhyang@163.com

11	P19R53018	Assistant Researcher-analysis of genomic structure and change of wild compared with cultivar rice	Genetics and Bioinformatics	Zaiquan CHENG czquan-99@163.com
12	P19R53017	Assistant Researcher-Genetic research of short wing petal faba bean with low outcrossing	Fundamentals Of Agronomy and Crop Science	Haitian YU haitianlegume@outlook.com
13	P19R53016	Resistance Assessment of Wheat Varieties and Resistance Genes Research – Assistant Professor	Plant Protection	Mingju LI lily69618@163.com
14	P19R53015	Associate Research Fellow-Constructing transgenic system of wild eggplant through tissue culture	Horticulture and Plant Nutrition	Liyan WU wuliyang_123@sohu.com
15	P19R53014	Assistant Researcher-Study on Drought Resistance Gene Mining of Mulberry	Botany	Zhengang LI jiaming922@163.com
16	P19R53013	Assistant Researcher-Screening and evaluating the new japonica rice resource	Fundamentals Of Agronomy and Crop Science	Pingrong YUAN yuanpr2003@aliyun.com
17	P19R53012	Genotypic variation of functional components contents for RIL population of rice (Assistant Research)	Fundamentals Of Agronomy and Crop Science	Xiaomeng YANG yxm89ccf@126.com
18	P19R53011	Assistant Researcher-Role of AHO-induced miR172 in plant disease resistance	Plant Protection	Yongdui CHEN yongduichen@126.com
19	P19R53010	Assistant Researcher-Source Analysis of Haploid Variation in Wheat	Fundamentals Of Agronomy and Crop Science	Hongsheng LI lhsyaas@163.com
20	P19R53009	Assistant Researcher-Genome-wide association analysis of sugar traits in Sugarcane	Fundamentals Of Agronomy and Crop Science	Fenggang ZAN fenggang88@126.com
21	P19R53008	Assistant Researcher-Screening and identification of Hybrid Wheat	Fundamentals Of Agronomy and Crop Science	Mujun YANG ynlxxm@163.com
22	P19R53007	Assistant Researcher-Potato diploid cross breeding	Fundamentals Of Agronomy and Crop Science	Zhechao PAN zhechaopan@163.com
23	P19R53006	Assistant Researcher-Study on Nutrient Technology of Cultivated Land Conservation	Fundamentals Of Agronomy and Crop Science	Hongye ZHU 13708867826@163.com

24	P19R53005	Assistant Researcher-Precision cultivation and management of Rose	Fundamentals Of Agronomy and Crop Science	Xianqin QIU Xianqin_711@sina.com
25	P19R53004	Assistant Researcher-Study on Resistance to Main Diseases of Sugarcane	Fundamentals Of Agronomy and Crop Science	Peifang ZHAO hnpzf@163.com
26	P19R53003	Assistant Researcher-Study on Doubled haploid (DH) techniques	Fundamentals Of Agronomy and Crop Science	Jian GU ynlxxm@163.com
27	P19R53002	Associate Research Fellow-Studies on the Genetics and Molecular Biology of Bombyx mori	Animal Husbandry and Meadowland Science	Zhanpeng DONG scsdong@163.com
28	P19R53001	Assistant Researcher- Studying the interaction between crop and nematode in plant resources	Plant Protection	Shaosong ZHANG 2278050442@qq.com
29	P18R53022	Assistant Researcher-field population for population dynamics and occurrence relationship	Plant Protection	Aidong CHEN shenad68@163.com
30	P18R53020	Assistant Researcher-Establish control systems for invasive plants mainly	Plant Protection	Shicai SHEN shenshicai2011@aliyun.com
31	P18R53019	Assistant Researcher-study on weed community characteristics and ecological control techniques	Plant Protection	Gaofeng XU xugaofeng1059@163.com
32	P18R53018	Assistant Researcher-Study on herbicide-resistant weeds	Plant Protection	Shaosong YANG yshaos@163.com
33	P18R53017	Assistant Researcher-Detection and Analysis of Allelopathy of Rice Seed Resources	Plant Protection	Fudou ZHANG fdzh@vip.sina.com
34	P18R53005	Identification and evaluation of disease resistant parents in sugarcane	Fundamentals Of Agronomy and Crop Science	Caiwen WU gksky_wcw@163.com
35	P18R53004	Sugarcane Variety Crossing and Screening Techniques for New High Yield and High Sugar and Strong Root	Genetics and Bioinformatics	Xuekuan CHEN chxk_ysri@163.com
36	P170I4956	Identification and function analysis of scent related gene from rose	Fundamentals Of Agronomy and Crop Science	Wei YANG hhskgk@126.com

37	P170I4948	Phytopathology (Research Assistant)	Fundamentals Of Agronomy and Crop Science	Exian LI ybri@ybri.cn
38	P170I4947	Phytopathology (Research Assistant)	Fundamentals Of Agronomy and Crop Science	Exian LI ybri@ybri.cn
39	P170I4946	insect molecular biology or phylogenetics & assistant professor	Fundamentals Of Agronomy and Crop Science	Exian LI ybri@ybri.cn
40	P170I4945	Potato transgenic breeding research associate	Fundamentals Of Agronomy and Crop Science	Zechao PAN zhechaopan@163.com
41	P170I4942	Population Genetic Structure of <i>Puccinia striiformis</i> f. sp. <i>tritici</i> in Himalayan Regions - Research Assistant	Fundamentals Of Agronomy and Crop Science	Mingju LI lily69618@163.com