

ERASMUS + KA1 PHD EXCHANGE

University of Bologna and **Zhejiang University**

Please check the PHD programs you would like to include in the Erasmus + exchange.

Complete the chart with matching PHD programs at your University.

When available, please fill out with the PHD webpages as well .

UNIBO PHD PROGRAM	WEBSITE	Check the PHD program	Zhejiang PHD Program	WEBSITE
ARCHITECTURE	http://www.unibo.it/en/teaching/phd/2015-2016/architecture		Bridge and Tunnel Engineering	http://iczu.zju.edu.cn/english/type4/01031404.html http://www.ccea.zju.edu.cn
ASTROPHYSICS	http://www.unibo.it/en/teaching/phd/2015-2016/astrophysics			
PHYSICS	http://www.unibo.it/en/teaching/phd/2015-2016/physics		Theoretical Physics, Condensed Matter Physics, Particle Physics and Nuclear Physics, Plasma Physics, Radio Physics, Atom and Molecular Physics, Optics	http://iczu.zju.edu.cn/english/type4/01031404.html http://physics.zju.edu.cn
CIVIL CHEMICAL ENVIROMENTAL AND MATERIAL ENGINEERING	http://www.unibo.it/en/teaching/phd/2015-2016/civil-chemical-environmental-and-materials-engineering		Environmental Science, Environmental Engineering. Soil Science, Plant Nutrition Agricultural Remote Sensing and Information Technology, Water Resource Utilization and Protection,	http://iczu.zju.edu.cn/english/type4/01031404.html http://www.cers.zju.edu.cn http://mse.zju.edu.cn

			Environmental Remediation and Resource Recycle, Materialogy	
MATHEMATICS	http://www.unibo.it/en/teaching/phd/2015-2016/mathematics		Fundamental Mathematics, Computational Mathematics, Applied Mathematics, Operational Research and Cybernetics, Statistics,	http://iczu.zju.edu.cn/english/type4/01031404.html http://www.math.zju.edu.cn
MANAGEMENT	http://www.unibo.it/en/teaching/phd/2015-2016/phd-in-general-management		Management Science and Engineering, Enterprise Management	http://iczu.zju.edu.cn/english/type4/01031404.html http://som.zju.edu.cn
SOCIOLOGY AND SOCIAL RESEARCH	http://www.unibo.it/en/teaching/phd/2015-2016/sociology-and-social-research		Social Security, Non-Traditional Security Management	http://iczu.zju.edu.cn/english/type4/01031404.html www.spa.zju.edu.cn
GLOBAL AND INTERNATIONAL STUDIES	http://www.unibo.it/en/teaching/phd/2015-2016/global-and-international-studies			
AGRICULTURAL, ENVIRONMENTAL, FOOD SCIENCE AND TECHNOLOGY	http://www.unibo.it/en/teaching/phd/2015-2016/agricultural-environmental-and-food-science-and-technology		Environmental Science, Environmental Engineering. Soil Science, Plant Nutrition Agricultural Remote Sensing and Information Technology, Water Resource Utilization and Protection, Environmental Remediation and Resource Recycle, Biochemistry and Molecular Biology, Crop Cultivation and Farming System, Crop Genetics and Breeding, Pomology. Olericulture, Tea Science, Plant Pathology,	http://iczu.zju.edu.cn/english/type4/01031404.html http://www.caefs.zju.edu.cn http://www.cers.zju.edu.cn http://www.cab.zju.edu.cn

			<p>Nuclear Technology, Pesticides, Agricultural Entomology and Pest Control Agricultural Biological Environmental and Energy Engineering, Food Science, Processing and Storage of Agriculture Product</p>	
HISTORY CULTURES AND CIVILIZATIONS	http://www.unibo.it/en/teaching/phd/2015-2016/history-cultures-and-civilizations			