熊非	
Name	Fei Xiong
Title	Associate Professor
Postal Address	Department of Chemistry, College of Science, University of Shanghai for Science and Technology, 334 Jun Gong Road, Shanghai, 200093, P. R. China
Office:	Room 621, Science experiment center Building, 334 Jungong Road, Yangpu District, Shanghai, 200093, P. R. China
Tel:	+86 21 65710384-621
Fax:	+86 21 65710384-621
Email:	fxiong@usst.edu.cn / feixiong09@fudan.edu.cn
Education	2006.09-2012.01 Ph.D., Department of Chemistry, Fudan University 2002.09-2006.07 BS, Department of Chemistry, Nanchang University
Employment	2012.07-now, Associate Professor, College of Science, University of Shanghai for Science and Technology 2014.08-2015.07, Deputy Director, People's Government of Guangling District, Yangzhou City, Jiangsu Province 2015.07-2016.06, Senior Scientist, Central Institute of Shanghai Pharmaceuticals Holding Co. Ltd.
Teaching	Organic Chemistry, Spectrum Analysis, Experiment of Organic Chemistry
Research Interests	The total synthesis of natural products and development of new catalytic technologies for the production of pharmaceutical products.
Research Projects	2018.01-2020.12, National Natural Science Foundation of China (NO. 51707122) 2012.01-2015.12, National Natural Science Foundation of China (NO. 81172918) 2014.07-2016.07, Open Project Program of Hubei Key Laboratory of Drug Synthesis and Optimization (NO. OPP2014ZD01) 2013.07-2015.06, Funding Scheme for Training Young Teachers in Shanghai Universities (NO. SLG14033)
Publications 期刊论文	 F. Xiong*, D. F. Hong, W. G. Liu, et al. Chiral squaramide-mediated methanolytic desymmetrization of prochiral cyclic anhydride: a convenient approach for synthesizing <i>Roche</i> lactone. <i>Indian Journal of Heterocyclic Chemistry</i>, 2018, 28(3): 429-432. F. Xiong*, B. Yang, W. X. Wang, et al. An improved and economical process for preparation of pregabalin, an anticonvulsant. <i>Heterocycles</i>, 2017, 28(3): 429-432. F. Xiong*, G. Li, B. Song, F. E. Chen, et al. A novel synthetic route to 7-MAC from 7-ACA. <i>Journal of the Iranian Chemical Society</i>, 2016, 13(6): 1019-1025.

F. Xiong*, J. Li, G. Li, et al. Preparation of (+)-biotin: process development and scale-up. Heterocycles, 2016, 92(3): 111-115.
F. Xiong*, Z. Y. Shen, X. K. Li, et al. An improved large-scale preparation of Roche lactone, an intermediate for the synthesis of (+)-biotin. Organic Preparations & Procedures International, 2015, 47(3): 242-248.
F. Xiong, F. J. Xiong, F. E. Chen*, et al. Highly enantioselective methanolysis of meso-cyclic anhydride mediated by bifunctional thiourea cinchona alkaloid derivatives: access to asymmetric total synthesis of (+)-biotin. Journal of Heterocyclic chemistry, 2013, 50(5): 1078-1082.
Academic Service
Technology and talent consultant of guangling district, Yangzhou City, Jiangsu province.
Member of Chinese Chemical Society, Shanghai Invention

Association, Shanghai Chemical Society.