CURRICULUM VITAE

Personal Information				
Name	Haofu Dai	Gender	Male	
Position Title		Full Professor		
Institute		Institute of Tropical Bioscience and Biotechnology, Chinese Academy of Tropical Agricultural Sciences		
Email	daihaofu@itbb.org.cn			
Address	4 Xueyuan Road, Longhua District, Haikou 571101 Hainan, P.R. China			
Tel	0086-898-66961869	Fax		

Research Interest

Bioactive Natural Products from Tropical Medicinal Plants

Education & Working Experience

2010 – present	Full Professor and Deputy Director of the Institute of Tropical Bioscience and Biotechnology, Chinese Academy of Tropical Agricultural Sciences, P.R. China
2006 – 2010	Associate Professor of the Institute of Tropical Bioscience and Biotechnology, Chinese Academy of Tropical Agricultural Sciences, P.R. China
2004 – 2006	Assistant Professor of the Institute of Tropical Bioscience and Biotechnology, Chinese Academy of Tropical Agricultural Sciences, P.R. China
2001 – 2003	Post Doc. at the Institute of Pharmaceutical Biology and Biotechnology, Heinrich Heine University, Duesseldorf, Germany
1996 – 2001	Ph.D. in Botany, Kunming Institute of Botany, Chinese Academy of Sciences
1992 – 1996	Bachelor in Chemistry, Jiangxi Normal University

Representative Result

Publications (2019–2020)

1. Wei Li[1], Hui-Qin Chen[1], Hao Wang[1], Wen-Li Mei*, **Hao-Fu Dai***. Natural products in agarwood and *Aquilaria* plants: chemistry, biological activities and biosynthesis, Natural Product Reports, 2020. DOI: 10.1039/d0np00042frsc.li/npr.
2. Xu-Po Ding[1], Wen-Li Mei[1], Qiang Lin[1], Hao Wang, Jun Wang, Shi-Qing Peng, Hui-Liang Li, Jia-Hong Zhu, Wei Li, Pei Wang, Hui-Qin Chen, Wen-Hua Dong, Dong Guo, Cai-Hong Cai, Sheng-Zhuo Huang, Peng Cui*, **Hao-Fu Dai***. Genome sequence of the agarwood tree *Aquilaria sinensis* (Lour.) Spreng: the first chromosome-level draft genome in the Thymelaeceae family. GigaScience, 2020, 9, giaa013.
3. Pan Xiang[1], Hui-Qin Chen[1], Cai-Hong Cai, Hao Wang, Li-Man Zhou, Wen-Li Mei*, **Hao-Fu Dai***. Six new dimeric 2-(2-phenylethyl)chromones from artificial agarwood of *Aquilaria sinensis*, Fitoterapia, 2020, 142: 104542.
4. Li Yang, Yi-Ling Yang, Wen-Hua Dong, Wei Li, Pei Wang, Xue Cao, Jing-Zhe Yuan, Hui-Qin Chen, Wen-Li Mei*, **Hao-Fu Dai***. Sesquiterpenoids and 2-(2-phenylethyl) chromones respectively acting as α-glucosidase and tyrosinase inhibitors from agarwood of an *Aquilaria* plant. Journal of Enzyme Inhibition and Medicinal Chemistry, 2019, 34 (1): 853-862.

Awards:

1. Two items of the First Prize of Hainan Scientific and Technological Progress Awards (2009 and 2015);
2. Two items of the Second Prize of Hainan Scientific and Technological Progress Awards (2012);
3. Three items of the Third Prize of Hainan Scientific and Technological Progress Awards (2008, 2013 and 2014);
4. The Second Prize of Shen Nong China Agricultural Science and Technology Award (2011).