


## Brief CV

Name/中文姓名	Zhenxu Bai/白振旭	Gender	Male	
Title (Pro./Dr.)	Dr.	Country	China	
University/Department	Hebei University of Technology/ Center for Advanced Laser Technology			
Research Area	Nonlinear optics and applications			
<p>Dr. Zhenxu Bai is the deputy director of the Center for Advanced Laser Technology, Hebei University of Technology (HEBUT), and the advisor of OSA and SPIE student chapter of the HEBUT. He received his Ph.D. degree from Harbin Institute of Technology, China (visiting scholar at Macquarie University, Australia from 2016 to 2018). Dr. Bai is the recipient of the 2018 Teddi Laurin Scholarship awarded by Photonics Media partnering with SPIE, and he is also the winner of the first prize of the Springer-Nature “Rising Stars of Light” in 2018, and the third prize of the China Laser Engineer Creator Competition in 2016.</p> <p>At present, Dr. Bai has presided over several national and provincial scientific research projects, including the National Natural Science Foundation of China, the Natural Science Foundation of Hebei Province, etc. Zhenxu Bai is a member of the editorial board of the Electro-Optic Technology Application, and a reviewer of Optics Express, Applied Optics, Optics &amp; Laser Technology, IEEE Photonics Technology Letters, etc. With more than 50 papers and 5 patents, his research interests include solid-state lasers, ultrashort pulse laser technology, and nonlinear optics. Currently, his work focuses on nonlinear optics and applications. Some of his research results have been reported by SPIE, AIP, and other well-known academic media.</p>				

**\*\*\*\*\*All the columns need to be filled in.**