


## Brief CV

<b>Name</b>	Daohai Zhang	中文名	张道海	
<b>Gender</b>	male	<b>Title</b> (Pro./Dr.)	Dr.	
<b>Position</b> (President...)	Dr.	<b>Country</b>	China	
<b>University/ Department</b>	National Engineering Research Center for Compounding and Modification of Polymeric Materials and Guizhou University, China			
<b>Personal Website</b>				
<b>Research Area</b>	fiber reinforced thermoplastic composites and flame retardant composites			

### Brief introduction of your research experience:

Doctor: National Engineering Research Center for Compounding and Modification of Polymeric Materials, Guizhou University

Master: School of Chemical Engineering, DALIAN UNIVERSITY OF TECHNOLOGY

Bachelor: School of Materials Science and Engineering, Shenyang University of Chemical Technology

Published papers

1. Daohai Zhang, Min He, Shuhao Qin, Jie Yu\*, Effect of fiber length and dispersion on properties of long glass fiber reinforced thermoplastic composites base on poly (butylene terephthalate). RSC advances. 2017,7: 15439-15454.

2. Daohai Zhang, Min He, Shuhao Qin, Jie Yu\*, Jianbing Guo, Guomin Xu. Study on Dynamic Mechanical, Thermal, and mechanical properties of long glass fiber reinforced thermoplastic polyurethane/poly (butylene terephthalate) composites. polymer composites. 2016,35(10): 2067-2073. (SCI)

3. Daohai Zhang, Min He, Shuhao Qin, Jie Yu\*, Jianbing Guo, Guomin Xu. Rheology characterization, dynamic mechanical, thermal and mechanical properties of LGF/TPU/PBT/PTW composites. polymer composites. 2016,(3):1-14. (SCI)

4. Daohai Zhang, Min He, Jianbing Guo, Kaizhou Zhang. Effects of Styrene-Acrylonitrile Grafted Methyl Acrylic Glycidyl Ester on Properties of Long Glass Fiber Reinforced Poly (Styrene-Acrylonitrile) Composites. POLYMER MATERIALS SCIENCE AND ENGINEERING. 2014,30 (10) :62-65. (EI)

5. Min He, Daohai Zhang\*, Jianbing Guo, Shuhao Qin, Xingxing Ming. Mechanical, Thermal, and Dynamic Mechanical Properties of Long Glass Fiber-Reinforced Thermoplastic Polyurethane/Polyoxymethylene Composites. POLYMER COMPOSITES. 2014,1 (8): 1-7. (SCI)

6. Min He, Daohai Zhang\*, Jianbing Guo, Bin Wu. Dynamic mechanical properties, thermal, mechanical properties and morphology of long glass fiber reinforced thermoplastic

- polyurethane/acrylonitrile–butadiene–styrene composites. *Journal of Thermoplastic Composite Materials* : 2014, 01 (7): 1-18. (SCI)
- 7.Jianbing Guo, Daohai Zhang\*, Huiju Shao, Kaizhou Zhang, Bin Wu. Preparation and properties of LGF/ER/TPU/PMMA composites. *Science and Engineering of Composite Materials*. 2014, 01. 1-7(SCI)
- 8.Xiaoling Zuo, Huiju Shao, Daohai Zhang, Zhi Hao, Jianbing Guo. Effects of thermal-oxidative aging on the flammability and thermal-oxidative degradation kinetics of tris(tribromophenyl) cyanurate flame retardant PA6/LGF composites. *Polymer Degradation and Stability* Volume 98, Issue 12, December 2013, Pages 2774–2783(SCI).
- 9.Jianbing Guo, Kaizhou Zhang, Daohai Zhang\*, Bin Wu, Min He, Shuhao Qin. Mechanical properties and Morphology of long glass fiber reinforced PP composites. *Advanced Materials Research* Vols. 652-654 (2013) pp 93-97. (EI)
- 10.Kaizhou Zhang, Qiang Guo\*, Jianbing Guo, Daohai Zhang. Effects of PP-g-MA and epoxy resin on Morphology and Mechanical Properties of the PP/LGF composites. *Advanced Materials Research* Vols. 652-654 (2013) pp 110-115. (EI)
- 11.Xiaoling Zuo, Huiju Shao, Bin Wu, Daohai Zhang, Zhi Hao, Jianbing Guo. Effects of Thermal-Oxidative Aging on the Static and Dynamic Mechanical Properties and Thermal Degradation Kinetic of Flame Retardant Long-Glass-Fiber Reinforced Nylon6 Composites. *POLYMER MATERIALSSCIENCEANDENGINEERING*. 2014,30 (6) :54-59. (EI)
- 12.Daohai Zhang, Min He, Jianbing Guo, Kaizhou Zhang. Mechanical properties, morphology and dynamic mechanical properties of LGF/TPU/SAN composites. *Fibers and polymer*, 2014,4(15):794-799. (SCI)
13. Dao-hai Zhang, Min He, Jian-bing Guo, Kai-zhou Zhang. Effects of Compatibilizer on Performance of Long Glass Fiber Reinforced Polystyrene Composites. *Acta Polymerica Sinica*, 2014, 3(3): 379-385. (SCI)
- 14.Daohai Zhang, Jianbing Guo, and Kaizhou Zhang. Effects of compatilizers on mechanical and dynamic mechanical properties of polypropylene–long glass fiber composites. *Journal of Thermoplastic Composite Materials* : 2013, 06 (2) 1-15.(SCI)

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