

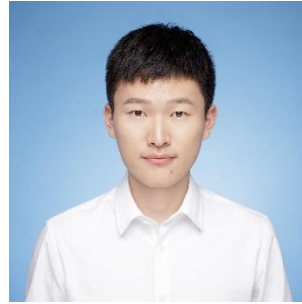
KUAN CHENG

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EDUCATION

●2014.09~2018.06 Donghua University, China, **BS**

Major : Composite Materials and Engineering

●2015.09~2017.06 Shanghai International Studies University, China, **BS**

Minor : English

●2017.08~Now The University of Akron, United States, **MS**

Major : Polymer Science

RESEARCH EXPERIENCE

Research Assistant, Department of Material Science and Engineering, Donghua University, China, 2016 - 2017

Advisor: Professor Qilin Wu

Research Focus: Organism Feeding with Carbon Dots

Researcher, Center for Civil Aviation Composites, Donghua University, China, 2015 - 2017

Research Focus: ●Molding of Carbon Fiber products

●Conventional civil aviation composite materials

Research Assistant, Department of Polymer Science, The University of Akron, United States, 2017 -

Advisor: Professor Eric J. Amis

Research Focus: • Addictive Manufacture (3D printing)

- Layer-by-layer Assembly of Polyelectrolytes on 3 dimensional particles
- Microfluidic mixing devices

HONORS AND AWARDS

Obtained several Individual scholarships in DongHua University.

Won the second Award Prize in *the eighth Super Lightweight Natural Composite Bridge Student Contest* and the third Award Prize in the *Poster Contest* (organized by the committee of **SAMPE CHINA**).