

## EDUCATION

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- Johns Hopkins University** 09/2019-Present  
Ph.D. in Computer Science  
Advisor: Prof. Alan Yuille
- Johns Hopkins University** 08/2017-05/2019  
M.S. in Robotics  
Advisor: Prof. Alan Yuille  
GPA: 4.00/4.00
- Beijing Jiaotong University** 09/2013-07/2017  
B.E. in Engineering Mechanics  
Advisor: Prof. Yuesheng Wang  
GPA: 94.38/100.00

## PUBLICATIONS

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- Chenglin Yang**, Lingxi Xie, Chi Su, Alan Yuille, Snapshot Distillation: Teacher-Student Optimization in One Generation, *CVPR* 2019. [PDF](#)
- Chenglin Yang**, Lingxi Xie, Siyuan Qiao, Alan Yuille, Knowledge Distillation in Generations: More Tolerant Teachers Educate Better Students, *AAAI* 2019. [PDF](#)
- Tianyu Song<sup>†</sup>, **Chenglin Yang**<sup>†</sup>, Omid Dianat, Ehsan Azimi, Endodontic Guided Treatment Using Augmented Reality on a Head-Mounted Display System, *IET Research Journals*. *MICCAI* 2018 Workshop. **Outstanding Paper Award**. [PDF](#) <sup>†</sup>: (equally contributed)
- Cheng-Lin Yang**, Sheng-Dong Zhao, Yue-Sheng Wang, Experimental evidence of large complete bandgaps in zig-zag lattice structures, *Ultrasonics*, 74 (2017) 99-105. [PDF](#)

## PRESENTATION

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- Oral presentation: Chenglin Yang**, Shengdong Zhao, Yuesheng Wang, oral presentation: Numerical and experimental research on bandgaps of two-dimensional phononic crystal slabs with rotational cross-like holes, The 5th Asian Conference on Mechanics of Functional Materials and Structures (ACMFMS2016), Oct. 14-17, 2016.

## HONORS & AWARDS

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- Outstanding Paper Award**,  
12th Joint MICCAI 2018 Workshop on Augmented Environments for Computer Assisted Interventions and Cerebral Visualization
- National Scholarship: 2015, 2016**  
The Ministry of Education of the Peoples Republic of China
- Excellence Award, National Pei-Yuan Chou College Student Mechanics Competition**,  
Chinese Society of Theoretical and Applied Mechanics
- Outstanding Graduate**  
Beijing Municipal Commission of Education
- First Class, Academic Excellent Student Scholarship**,  
Beijing Jiaotong University
- Merit Student**  
Beijing Jiaotong University