## Yueqi Hu

PhD Candidate

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## Education

2013-present PhD student in Computer Science, *University of North Carolina, Charlotte*, US. 2006–2010 Undergraduate student in Software Engineering, *Zhejiang University*, China.

## **Publications**

- 2016 Yueqi Hu, Tom Polk, Jing Yang, Ye Zhao, Shixia Liu, "Spot-tracking lens: A zoomable user interface for animated bubble charts", 2016 IEEE Pacific Visualization Symposium (PacificVis) 2016.
- 2014 Xie, Cong, Wei Chen, Xinxin Huang, Yueqi Hu, Scott Barlowe, and Jing Yang, VAET: A visual analytics approach for e-transactions time-series, IEEE transactions on visualization and computer graphics 20, no. 12 (2014).
  - **Polk, Tom, Jing Yang, Yueqi Hu, and Ye Zhao**, *Tennivis: Visualization for tennis match analysis*, IEEE transactions on visualization and computer graphics 20, no. 12 (2014).
- 2011 Guizhen Wang, Lin Liu, Zhen Liu, Yueqi Hu, Wei Chen, Dichao Peng, Visual Analysis of CDR data, Journal of Information and Computational Science. Dec.2011.
  Xia Jing, Liu Zhen, Hu Yueqi, Chen Wei, Peng Dichao, Hypergraph-Based

Bone Dataset, Visualization Journal of Computer-Aided Design & Computer Graphics, Vol.23 No.12.

2010 **Yueqi Hu, Shihong Xia, Shuangyuan Wu, Jinghua Fu, Wei Chen**, *Motion Track: Visualing Variations of Human Motion Data*, In Proceedings of IEEE Pacific Visualization 2010 (Cover Image).

## Work Experience

- 2012.4- Research Assistant, Nokia Research Center, Beijing.
- 2012.8 Visual analysis on Ovi music store data
- 2010.5- Research Assistant, Bosch Research & Technology Center North
- 2011.3 AMERICA, Palo Alto.
  - 3D Navigation System for Mobile Device