

- **Name:** **Kate E. Yu**
  - **Current Position & Affiliation:** **Senior Researcher (VPIX Medical)**
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**• Educational Background:**

- Sept. 2010 – Feb. 2018      Ph.D. in Biological Sciences  
Korea Advanced Institute of Science and Technology,  
Daejeon, Korea
- Sept. 2004 – Jan. 2010      B.Sc. in Biological Sciences (Minor in Industrial Design)  
Korea Advanced Institute of Science and Technology,  
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**• Professional Experience:**

- Jul. 2019 – Current      Senior Researcher / Head of Bio Team  
VPIX Medical, Daejeon, Korea
- Mar. 2019 – Jun. 2019      Visiting Professor  
The University of Suwon, Gyeonggi-do, Korea

**• Professional Organizations:****• Main Scientific Publications:**

Jeong, K. H., Hwang, K., Seo, Y. H., Kim, D., Ahn, J., Lee, S., Han, K. H., Lee, K. H., Kim, P., Jon, S., Yu, K., Kim, H., and Kang, S. H. (2020). Handheld endomicroscope using fiber-optic harmonograph enables real time and in vivo confocal imaging of living cell morphology and capillary perfusion. *Microsystems & Nanoengineering* (Accepted on May 15, 2020).

Yu, K. E., Kim, D. H., Kim, Y. I., Jones, W. D., & Lee, J. E. (2018). Mass Spectrometry-Based Screening Platform Reveals Orco Interactome in *Drosophila melanogaster*. *Molecules and Cells*, 41(2), 150.