

学术报告会

时间: 2018年1月9日(周二) 10:00-11:00

地点: 电院群楼2-406会议室

Understanding Personal Photos and Videos: Comparing Research and Development in Academic and Industry

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Abstract:

The flourish of digital cameras and smartphones has brought a tremendous amount of personal photos, which lead to significant changes in both research and development. This talk would be a personal review of research on personal photos, covering the early photo annotation, multimedia mining, large scale visual recognition, photo2product search, and recently video based question and answering. The talk will also summarize research lessons from startup's viewpoints, and discuss the differences of R&D in industry and universities.

Biography:

Liangliang Cao (<http://llcao.net>) is a co-founder of HelloVera AI, a new startup at New York City. He is also an Adjunct Professor at Columbia University. Before this startup, he was a Senior Scientist at Yahoo Labs and Research Staff Member at IBM Watson Research Center. He received ACM SIGMM Rising Star Award in 2017 and IBM Outstanding Technical Accomplishment in 2012. He won 1st place of ImageNet LSVRC Challenge in 2010.