

SEMINAR
AI DAY – FROM RESEARCH TO APPLICATION
HANOI, 6/6/2019

Time	Content
8:30 – 8:55	Welcoming guests
8:55 - 9:00	Opening remarks
9:00 – 9:35	AI at VINGROUP: Introduction to VinAI Research <i>Dr. Hung H. Bui – Director of VinAI Research – Vingroup</i>
9:35 – 10:10	Engineering for AI Applications and Services <i>Mr. Huy Q. Nguyen - CEO of VinGroup Advanced Analytics (Vantix)</i>
10:10 – 10:25	Tea break
	SESSION 1: Computer Vision
10:25 – 12:10	1. Toward understanding and predicting human behavior in video <i>Prof. Hoai M. Nguyen – Principal Research Scientist – VinAI Research</i> 2. Precognition: Seeing through the Future <i>Prof. Khoa Luu – Senior Research Scientist – VinAI Research</i> 3. A case of commercializing computer vision products for traffic management in Vietnam <i>Mr. Nam D. Nguyen – Director of Camera Institute</i>
12:10 – 13:40	Lunch break
	SESSION 2: Data-Driven Decision Making
13:40 – 15:25	1. Efficient data collection and sequential decision making <i>Dr. Yasin Abbasi-Yadkori – Senior Research Scientist – VinAI Research</i> 2. AI in IOT Landscape <i>Mr. Liem H.D. Vo – Head of Engineering - Plume.com</i> 3. Applications of AI and ML in online marketplace platforms <i>Mr. Hoang Trinh – Ebay Data Science Technical Leader</i>
15:25 – 15:40	Tea break
	SESSION 3: Research Highlights: Deep Generative Models
15:40 – 16:50	1. Deep Probabilistic Graphical Models <i>M.Sc. Rui Shu – Research Scientist – VinAI Research</i> 2. Memory Advances in Neural Turing Machines <i>Prof. Truyen Tran – Deakin University, Australia</i>
16:50 – 17:00	Closing remarks