

## ビジュアルコンピューティングセミナー2017-02

下記の要領で、今年度第2回のセミナーを開催しますのでご参集ください。

日 時:2017年5月23日(火) 14:10~15:20

場 所:慶應義塾大学矢上キャンパス創想館 DR8 (14-218)

演 題:Networks and Multimedia Analytics

講 師:Dr. Benjamin Renoust  
Postdoc fellow at the National Institute of Informatics (NII)



要 旨: In the age of permanent media exposure, video became our favorite mean of communication. Videos reflect our societies, they are rich of semantic information, but their analysis is complex due to their volume, and most importantly to their heterogeneity: the 'multi' in 'multimedia'. This can be seen from the lens of complex systems, gathering many types of entities, attributes and interactions over time, to which networks make a powerful mean of analysis. We can leverage on the visual potential of these structures to address multimedia analytics - the visual analytics of multimedia data. In this presentation, I will introduce different approaches we took to analyse and explore multimedia information, and especially large news archives.

略 歴: After two years of study in KAIST (Daejeon – South Korea), Benjamin joined his PhD program as a research engineer at the French National Audiovisual Institute (INA, Paris, France). Graduating from the University of Bordeaux (Bordeaux, France) in 2014, his works is at the intersection of the analysis and visualization of networks - to explain complex phenomena at the heart of many disciplines such as biology, finances, or social sciences - and of multimedia analysis - which combines computer vision and data science to extract high level semantics from multimedia information. He joined the National Institute of Informatics in Japan as a JSPS fellow, where he now works on the analysis of the media landscape in Japanese television.

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