

2011年10月18日

電気学会
電子情報通信学会
映像情報メディア学会
各中国支部 御中

情報処理学会
中国支部事務局

情報処理学会中国支部講演会のご案内

拝啓

貴学会におかれましては、時下ますますご清祥のこととお慶び申し上げます。さて、当支部主催の講演会への共催をご承認頂き、誠に有難うございます。つきましては、下記の通り、本講演会の開催案内をお送り致しますので、会員の皆様方へご案内をして頂きますよう、お願い申し上げます。以上、何卒ご高配の程よろしくお願い申し上げます。

敬具

記

【日 時】平成23年10月25日(火) 13:20-14:50

【場 所】山口大学教育学部47番教室(〒753-8513 山口市吉田1677-1)

【演 題】Distributed Object Tracking in Multi-camera Environment

【講演概要】Distributed visual tracking has been a very hot research topic in the fields of image processing and computer vision. Compared to the traditional centralized tracking algorithms, distributed visual tracking has the advantages of lower communication bandwidth, less power dissipation, better real-time performance and higher system reliability. It has a broad range of applications, such as video surveillance, traffic management, medicine, entertainment and smart environment. This lecture introduces our research on distributed visual tracking. Although many distributed tracking algorithms have been published all over the world, some challenging problems are still far from being solved, including the theoretical distributed tracking framework, occlusion handling schemes, the unsynchronized problem and efficient usages of color images. In this lecture, efforts have been made to address the above problems.

【講 師】Information Science and Engineering School, Fudan University (復旦大学)

Vice Dean, Professor Bo HU

Prof. Bo Hu received his PhD degree from Fudan University in July 1996. He was a research assistant at the Hongkong University of Science & Technology (1994-1997), an associate professor at Fudan University (1999-2000). He has been full professor at Fudan University since 2001 where he currently serves as the Vice Dean of Information Science and Engineering School since Feb. 2010. He serves as council member of Shanghai Institute of Electronics since 2008. He is also a technical committee member on Blind Signal Processing of IEEE CAS Society, committee member of IEEE Shanghai Section, vice chair of IEEE CAS Shanghai Chapter. He has been Principal Investigator of more than 10 research grants from High Technology

Research and Development Program(863), NSF of China and Shanghai government, and has (co-)authored more than 20 top journal publications.

【問合せ先】

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【参加料】 無料

【事前の参加申込】 不要

【主催】 情報処理学会中国支部

【共催】 電気学会中国支部，電子情報通信学会中国支部，映像情報メディア学会中国支部