

ICVIP 2018 | 第二届视频和图像处理国际会议

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Scopus



大会主席

Prof. David Zhang, IEEE and IAPR
Fellow,

香港理工大学, 香港

Prof. Chin-Chen Chang, IEEE and IET
Fellow,

逢甲大学, 台湾

程序委员会主席

Assoc. Prof. Mao Kezhi,
南洋理工大学, 新加坡

Assoc. Prof. Xuefeng Liang,
京都大学, 日本

主讲专家

Prof. David Zhang, IEEE and IAPR
Fellow,

香港理工大学, 香港

Prof. Chin-Chen Chang

逢甲大学, 台湾

Prof. Mao Kezhi

南洋理工大学, 新加坡

Prof. Xuefeng Liang

京都大学, 日本

征稿范围 (包括但不限于)

3D images and models

3D imaging

Advanced descriptors and similarity

metrics for images, audio and video

Affect-based indexing, search, and retrieval of
images & videos

Applications in broadcast, web, cultural heritage,
satellite, forensic, and (bio-)medical image and
video collections

Case studies and emerging technologies

Classification and clustering techniques

Color and texture

Compression methods

Computational geometry

Computer animation

Computer art and entertainment

(including games)

Content-based indexing, search, and retrieval of
images & videos

Curves and meshes

Database architectures for image/video retrieval e-

Learning applications and computer graphics

Emerging display technologies

Evaluation of image and video retrieval

chine learning based on Big Data

ZHaptic devices and techniques

High performance image/video

indexing algorithms

Human-computer interfaces

Illumination and reflection techniques

Image compression, coding, and encryption

Image data structures for computer graphics

Image feature extraction

Image generation, acquisition, and processing

Image geometry and multi-view geometry

Image/video search and browsing

on the Web

Image/video summarization and visualization

Image-based modeling and algorithms

Immersive virtual reality

Integration of virtual reality and multimedia

Interactive digital media

Interactive techniques

Knowledge-based recognition

Learning and assessment based on

virtual reality approaches

Learning and relevance feedback in

image/video retrieval

Machine learning technologies for vision

Machine architectures/engines for graphics

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联系方式:

晴老师

icvip2017@outlook.com

投稿方式:

登陆会议投稿系统并
上传文章:
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