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WORLD ACADEMY OF SCIENCE, ENGINEERING AND TECHNOLOGY

ICIAR 2017 : 19th International Conference on Image Analysis and Recognition



ICIAR 2017

January 12-13 2017, Durban, South Africa

Conference Information and Registration
<http://waset.org/conferences/2017/01/durban/ICIAR>

CALL FOR PAPERS

The ICIAR 2017 : 19th International Conference on Image Analysis and Recognition is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Image Analysis and Recognition. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Processing and Analysis

Enhancement

Restoration

Segmentation

Mathematical morphology

Color analysis

Texture analysis

Motion analysis

3D image analysis, 3D computer vision

Tracking, Realtime tracking

Shape representation and

matching, Geometrical

modeling, Digital curves

Real-time imaging

Image representation and models

Graphics, Virtual Reality

Filtering, Digital filters,

Adaptive filters

Wavelets, Wedgelets,

transforms

Statistical Signal Processing

Time-Frequency Analysis

Blind signal separation (BSS),

Blind deconvolution

Image fusion

Spatial Data Modeling

Watermarking, Encryption,

Security

Deformable models

Multi-channel image

processing

Nonlinear image processing