2015 IEEE Symposium Series on Computational Intelligence (SSCI 2015)

Cape Town, South Africa
7-10 December 2015

Pages 1-633

IEEE Catalog Number: CFP15COI-POD
ISBN: 978-1-4799-7561-7

IEEE Catalog Number: CFP15COI-POD
ISBN (Print-On-Demand): 978-1-4799-7561-7

Additional Copies of This Publication Are Available From:

Curran Associates, Inc
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: (845) 758-0400
Fax: (845) 758-2633
E-mail: curran@proceedings.com
Web: www.proceedings.com

2015 IEEE Symposium Series on Computational Intelligence

SSCI 2015

Table of Contents

CICA 2015 Session: 1: Fuzzy System Identification and Control

CIVTS 2015 Session: 1: Intelligent Transportation Systems

CICS 2015 Session: 1

CCMB 2015 Session: 1

RiiSS 2015 Session: 1: Informationally Structured Space

CIDM 2015 Session: 1: Classification I

CIBIM 2015 Session: 1: Face And Skin Biometrics

SIS 2015 Session: 1: Particle Swarm Optimization I

RiiSS 2015 Session: 2: Intelligent Robotics

CIDM 2015 Session: 2a: Special Session: Mining of Human Centered Multimodal Data

CIDM 2015 Session: 2b: Ensemble Methods

CIBIM 2015 Session: 2: Special Session: Machine Learning Techniques for Fingerprint Biometrics

CICA 2015 Session: 2: System Identification and Learning with Applications

CIVTS 2015 Session: 2: Driver Behavior Detection and Vehicle Vision Systems

CICS 2015 Session: 2

CIBD 2015 Session: 1

ADPRL 2015 Session: 1

IntECS 2015 Session: 1

CIASG 2015 Session: 1: Forecasting, Prediction and Estimation

CIFEr 2015 Session: 1: Forecasting & Predictive Modeling

CIDM 2015 Session: 3: Clustering

CICARE 2015 Session: 1: Applications of Computational Intelligence and Informatics in Disease Diagnosis and Rehabilitation

MCDM 2015 Session: 1

CIFEr 2015 Session: 2: Systemic Risk & Sentiment Analysis & Macroeconomic Modeling

CIDM 2015 Session: 4: Data Mining Applications

FOCI 2015 Session: 1: Fuzzy Logic

CIPLS 2015 Session: 1:

ICES 2015 Session: 1: Evolvable Robotic Systems

EEE ALIFE 2015 Session: 1

SIS 2015 Session: 2: Ant Colony Optimization

CIComms 2015 Session: 1a: Special Session: Nature-Inspired Antenna Systems

CIComms 2015 Session: 1b

ICES 2015 Session: 2: Applications of Evolvable Systems

CIASG 2015 Session: 2: Simulation, Operations and Control

SIS 2015 Session: 3: Particle Swarm Optimization II

CICARE 2015 Session: 2: Applications of Computational Intelligence in eHealth and Therapy

CIDM 2015 Session: 5a: Special Session: Process Mining

CIDM 2015 Session: 5b: Classification II

FOCI 2015 Session: 2: Evolutionary Computation and Machine Learning

CIHLI 2015 Session: 1:

ICES 2015 Session: 3: Evolvable Digital Systems

SDE 2015 Session: 1: Algorithmic Aspects of Differential Evolution

CIASG 2015 Session: 3: Demand Response

CIDM 2015 Session: 6: Advanced Data Mining Techniques

CIDM 2015 Session: 7: Special Session: Analysis and Visualization of High Dimensional and Complex Data

CIES 2015 Session: 1

CIHLI 2015 Session: 2

CIEL 2015 Session: 1:

SDE 2015 Session: 2: Problem Oriented Design and Applications of Differential Evolution

CIPLS 2015 Session: 2

CIFEr 2015 Session: 3: Portfolio Optimization & Hedging Strategies & The Bitcoin Market

CIDM 2015 Session: 8: Special Session: Partially Supervised Learning

CIES 2015 Session: 2

SIS 2015 Session: 4: Other Swarm Intelligence Algorithms