

# WCCCS 2011

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#### **General Chair**

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# **Workshop Secretary**

#### **WCCCS 2011**

**ENSIAS** 

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# **Call For Papers**

WCCCS'11 is the second edition of workshops devoted to the theory and applications of error correcting Codes, Cryptography and Communication Systems. It is the result of fruitful cooperation between many universities and institutes. WCCCS'11 is a continuity of the first edition WCC'10 (Workshop on Codes and Cryptography) which was organized at ENSAM (Ecole Nationale Supérieure d'Arts et Métiers - My Ismail University) at Meknès-Morocco in April, 2010. The present edition, WCCCS'11, will be held at ENSIAS (Mohammed V Souissi University), Rabat-Morocco. Accepted papers will be published in the WCCCS Proceedings. Authors of the **best papers** will be invited to adapt their papers for publication in the **International Journal of Computing & Information Technology (IJCIT).** 

# **Topics**

- Information and Communication
  - Theories
    Error Correcting Codes: Design and
- Decoding Algorithms
  Cryptography, Watermarking and
- Cryptography, Watermarking and Cryptanalysis
- Source Encoding
- Turbo-codes, Iterative Processing
- Signal, Image and Video Processing
- Channel Characterization and Modeling
- Wireless Sensor Network
- Network Coding
- MIMO Systems

- Space-Time Coding
- Spread Spectrum Communications
- Broadband Communication Systems
- Wireless Communication
- Communication and System Security
- Cognitive Radio Networks
- Genetic Algorithms & Neural Networks for Communication Systems
- Optimization of Communication Systems

# **Important Dates**

- Paper Submission Deadline : April 4, 2011
- Paper Acceptance Notification : April 29, 2011
- Camera Ready : May 16, 2011
- Workshop Days : June 16-17, 2011







