



International Conference on Electrical, Electronics & Optimizations Techniques

3rd – 5th March, 2016 | Tamil Nadu, India.

Session Title - Cloud Computing and Optimization (CCO)

Theme and aim of the special section:

Cloud computing has significantly impacted a broad range of industries, these technologies and services have been absorbed throughout the marketplace. It offers a new set of services and an easy way to benefit from a huge capacity of computation. The management of Cloud Computing defines new problems that need be solved by Optimization techniques.

The aim is to give an opportunity to show how the integration of techniques from Optimization can lead to interesting results on large scale and complex problems of Cloud Computing and how Cloud Computing can be used for solving more efficiently some Optimization problems.

Any algorithms, techniques, tools and methods that may be interesting for both communities are encouraged. The submission of new ideas and methods for integrating Optimization and Cloud Computing techniques are of interest.

Topics of Interest but are not limited to:

1. Machine-jobs scheduling in clouds
2. Capacity planning for the use of clouds
3. Energy management in clouds
4. Service management across clouds
5. Management processes and technologies
6. Cloud-based application, platform, infrastructure management
7. Cloud-based storage systems
8. Network management in clouds
9. Tolerance management for clouds
10. Internet of things

Special Session Coordinator Details

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Special Session Title: Cloud Computing and Optimization (CCO)

We are organizing a special session on **“Cloud Computing and Optimization (CCO)”** in The IEEE International Conference on Electrical, Electronics & Optimizations Techniques (ICEEOT-2016). During 3rd – 5th March, 2016 in the city of Tamil Nadu, India.

Special Session Submissions can only be submitted to the Session Coordinator Mail Id - hoditucet@gmail.com

Publication of Conference Papers (Special Sessions)

All papers will be published by IEEE Xplore. As well as indexed by SCOUPS

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