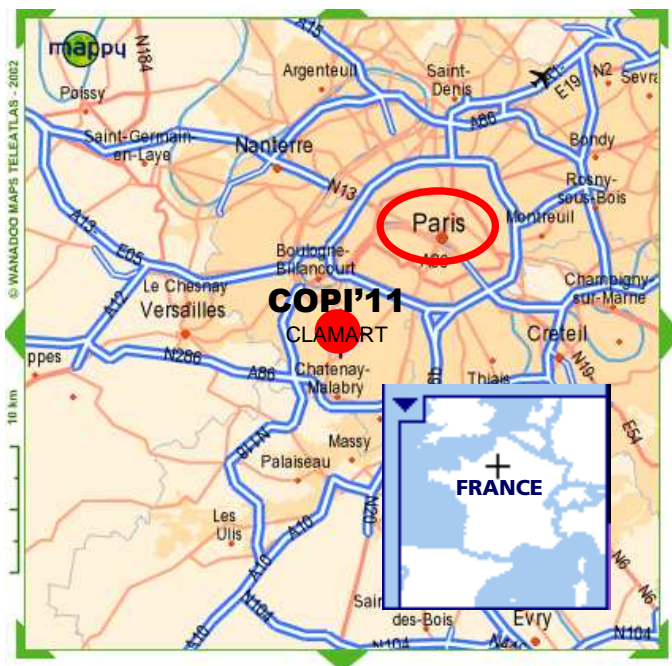


LOCATION

The Conference will take place at EDF's R&D site in Clamart, about 20 minutes from Paris.

More information about Paris and accommodation / transportation facilities can be found on the COPI'11 web site.



IMPORTANT DATES

Abstract submission	June 15 th , 2011
Early registration	September 10 th , 2011
Notification of acceptance	September 1 st , 2011
Late registration	October 15 th , 2011
Conference	November 23-25, 2011

Updated informations about the Conference can be found on the COPI'11 web site.

PROGRAM COMMITTEE

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Mars 2011

le printemps de la recherche 2011

COPI'11

Paris, France
November 23-25, 2011

Conference on Optimization & Practices in Industry

First Announcement &
Call for Papers

Direction Recherche et Développement - OSIRIS

THE CONFERENCE

The Conference on Optimization and Practices in Industry 2011 (COPi'11) will be held on November 23-25, 2011 in Paris.

This Conference is devoted to optimization techniques applied to economic problems that occur over a wide panel of industries (energy, banking, transportation and network management).

The purpose is to bring together Academics and Industrials to share different experiences and discuss future trends related to this area. Both theoretical and practical issues will be considered.

THE SCHEDULE

The Conference will consist in plenary sessions (about 45 min), regular sessions (about 30 min) and a poster exhibition. For plenary and regular sessions, the allowed time includes questions and discussion.

Each regular session will be dedicated to a specific topic. The poster exhibition will cover all the topics of the Conference.

INSTRUCTIONS TO AUTHORS

A title and an extended abstract (two pages A4) of the proposed contribution are required. A notification of acceptance will be sent on September 1st, 2011.

During the Conference, printed handouts will be issued, which include abstracts of contributions. Copies of transparencies and any additional material (references, software, etc.) will be available on the website after the Conference. Full papers are not requested.

Detailed instructions relative to abstract submission can be found on the COPi'11 web site.

TOPICS

Topic 1 – Numerical Optimization Techniques and Other Industrial Applications

Decomposition methods, dynamic optimization, combinatorial optimization, real-time optimization, model predictive control, stochastic programming, robust optimization, meta-heuristics.

Stock, logistic supply management ; large scale problems.

Topic 2 – Generation Management

Operation, generation and maintenance scheduling.

Renewable energy.

Topic 3 – Mathematical Economics, Energy Markets and Risk Management

Portfolio management, risk management and dynamic hedging.

Market prices and imperfect competition, decentralized control in energy markets.

Game theory and equilibrium concepts, auction models.

LANGUAGE

English will be the language for both presentations and written documents.

REGISTRATION FORM

Prospective participants are invited to fill out the electronic participation form provided on the COPi'11 web site.

Participants can also use the Conference's e-mail address for registration or any correspondence.

FEES

Early registration fee (until September 10th 2011):
250 euros (500 euros for companies).

Late registration fee (until October 15th 2011):
350 euros (600 euros for companies).

Fees include: registration, proceedings,
coffee breaks, lunches.

Social Program (Dinner) : 60 euros

Payment can be made by check or an automatic transfer. Payment upon arrival at the Conference will not be possible. Bank account details are given on the COPi'11 web site.

REGISTRATION – DETAILS

Refer to the web site:

<http://www.copicconf.org/>

CONTACT

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