

# CALL FOR CONTRIBUTIONS

## 13th European Conference on Object-Oriented Programming Lisbon, Portugal, June 14 – 18, 1999

Detailed information about the conference is available at <http://ecoop99.di.fc.ul.pt>

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ECOOP'99 is organized by the Department of Computer Science of the University of Lisbon, under the auspices of AITO (Association Internationale pour les Technologies Objets). Tutorials and Workshops will be held on the precincts of the Faculty of Sciences of the University of Lisbon. The main conference will take place at the Gulbenkian Foundation.

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Programme Chair:

**Rachid Guerraoui**

Ecole Polytechnique Fédérale de  
Lausanne, Switzerland

Organizing Chair:

**Vasco T. Vasconcelos**

Universidade de Lisboa, Portugal

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Universidade do Minho, Portugal

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## Technical Papers

The ECOOP'99 conference invites high quality research and experience papers related to the object-oriented paradigm. Research papers should describe work that advances the current object technology. Experience papers should be of broad interest and will be evaluated based on the new insights they provide into the application and support of object technology. The program committee will evaluate each contributed research and experience paper based on its relevance, significance, clarity, originality, and correctness.

Suggested topics related to the object-oriented paradigm include, but are not limited to:

- Analysis and design methods
- Concurrent, real-time, and parallel systems
- Databases and object persistence
- Design patterns
- Distributed and mobile objects
- Frameworks and software architectures
- Implementation techniques
- Language constructs
- Reflection, adaptability, composability and reusability issues
- Theoretical foundations, formal methods

### Papers must be submitted in two phases:

In the first phase, the abstract of the paper must be electronically submitted before (and including) November 14th, 1998. Submission will be possible starting October 24th, 1998. In the second phase, the full paper must be electronically submitted in English, and not longer than 10,000 words in length, before November 28, 1998. Papers arriving late or clearly longer than the limit may be rejected immediately, without being reviewed. The authors will be notified as soon as possible whether or not their paper will be reviewed. Submission details, including the abstract and full paper formats, will become available at the ECOOP'99 web site (<http://ecoop99.di.fc.ul.pt>) from October 1, 1998.

### Important Dates:

Electronic submission starting date: October 24, 1998  
Electronic abstract submission: November 14, 1998  
Electronic full paper submission: **November 28, 1998**  
Notification of acceptance: February 6, 1999  
Camera ready copy due: March 27, 1999  
Conference: June 14-18, 1999

### Rachid Guerraoui

#### ECOOP'99 Programme Chair

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<http://lsewww.epfl.ch/~rachid>

## Tutorials

Traditionally, ECOOP'99 hosts a two day tutorial programme. Proposals for high-quality tutorials in all areas of object-orientation from academic research to industrial applications are solicited. Tutorial levels may be introductory, intermediate, and advanced. Novel topics and topics of broad interest are preferred. Proposers can get the guidelines for tutorial submission via WWW (<http://ecoop99.di.fc.ul.pt/guidelines/tutorial.html>). Both plain paper and electronic submissions are accepted.

### Deadlines:

Proposal submission: **November 28, 1998**  
Notification of acceptance: February 12, 1999  
Camera-ready notes: May 14, 1999

### Proposals should be submitted to:

**Rui Oliveira**  
**ECOOP'99 Tutorial Chair**  
Departamento de Informática

4709 Braga, Portugal  
Tel: +351-53-60 44 70, Fax: +351-53-60 44 71  
E-mail: [rco@di.uminho.pt](mailto:rco@di.uminho.pt)

## Workshops

ECOOP'99 will host a number of workshops addressing different areas of object-oriented technology. Workshops are intended to serve as a forum for exchanging late breaking ideas and theories in an evolutionary stage. They typically focus on either in-depth analysis or broad-ranging approaches to areas related to object-oriented technology. Guidelines for the submission of workshop proposals are available at <http://ecoop99.di.fc.ul.pt/guidelines/workshop.html>.

### Deadlines:

Proposal submission: **November 21, 1998**  
Notification of acceptance: December 14, 1998

### Proposals should be submitted to:

**Ana Moreira**  
**ECOOP'99 Workshop Chair**  
Departamento de Informática  
Universidade Nova de Lisboa  
Quinta da Torre  
2825 Monte da Caparica, Portugal  
Tel: +351-1-294 85 36, Fax: +351-1-294 85 41  
E-mail: [amm@di.fct.unl.pt](mailto:amm@di.fct.unl.pt)

## Panels

Panel sessions addressing important and timely topics in object-orientation will be included in the main conference. They should present interesting and divergent views with solid practical and/or theoretical backing. A good panel session can be the highlight of the official programme for many attendees. We intend to provide for the inclusion of the panelists position papers in the conference proceedings. Proposers should request the guidelines for panel proposals from the address below or get them via WWW (<http://ecoop99.di.fc.ul.pt/guidelines/panel.html>).

### Deadlines:

Proposal submission: **January 21, 1999**  
Notification of acceptance: March 4, 1999  
Camera-ready position papers: April 4, 1999

### Proposals should be submitted to:

**Luis Caires**  
**ECOOP'99 Panel Chair**  
Departamento de Informática  
Universidade Nova de Lisboa  
2825 Monte da Caparica, Portugal  
Tel: +351-1-294 85 36, Fax: +351-1-294 85 41  
E-mail: [lcaires@di.fct.unl.pt](mailto:lcaires@di.fct.unl.pt)

## Demonstrations

Live demonstrations of all kinds of object-oriented software will be presented at the conference. Technical members of the implementation teams are expected to give the demonstrations. Proposals are solicited for both commercial and in-house systems, as well as academic and corporate research. Demonstrations will be selected on the basis of technical merit, novelty and relevance to object-oriented technology. Product marketing or sales presentations are inappropriate for this forum. Proposers should request the guidelines for demonstration proposals from the address below or get them via WWW (<http://ecoop99.di.fc.ul.pt/guidelines/demonstration.html>).

### Deadlines:

Proposal submission: see WWW

### Proposals should be submitted to:

**António Rito Silva**  
**ECOOP'99 Demonstration Chair**  
Software Engineering Group

Apartado 13069, 1000 Lisboa, Portugal  
Tel: +351-1-310 02 87, Fax: +351-1-314 58 43  
E-mail: [Rito.Silva@inesc.pt](mailto:Rito.Silva@inesc.pt)

## Posters

ECOOP will again include a poster exhibition, addressing object-oriented technology and theory. These should present an opportunity for authors to express new ideas and work-in-progress, and foster a direct discussion of their work with the attendees. The poster exhibition will be displayed in the conference area for the whole duration of the conference, and special opportunities will be created for visiting the exhibition. Proposers can get the guidelines for poster submission via WWW (<http://ecoop99.di.fc.ul.pt/guidelines/poster.html>).

### Deadlines:

Poster submissions: **April 16, 1999**  
Notification of acceptance: May 10, 1999

### Proposals should be submitted to:

**Carlos Baquero**  
**ECOOP'99 Poster Chair**  
Departamento de Informática  
Universidade do Minho  
Largo do Paço  
4709 Braga, Portugal  
Tel: +351-53-60 44 70, Fax: +351-53-60 44 71  
E-mail: [cbm@di.uminho.pt](mailto:cbm@di.uminho.pt)

## Exhibits

At ECOOP, there has traditionally been an exhibition of products and services related to object-orientation. The exhibition will be set up adjoining the main conference area, where participants have the opportunity to visit the stands, even during short breaks. Further information can be obtained via WWW (<http://ecoop99.di.fc.ul.pt/guidelines/exhibit.html>), or by contacting:

### Mário J. Silva

#### ECOOP'99 Exhibit Chair

Departamento de Informática  
Universidade de Lisboa  
Campo Grande  
1700 Lisboa, Portugal  
Tel: +351-1-750 01 28, Fax: +351-1-750 00 84  
E-mail: [mjs@di.fc.ul.pt](mailto:mjs@di.fc.ul.pt)

## Organization

Direct all specific correspondence to the appropriate chairs. General information on ECOOP'99 and questions about the conference and its organization may be obtained via WWW (<http://ecoop99.di.fc.ul.pt>) or should be sent to:

### Vasco T. Vasconcelos

#### ECOOP'99 Organizing Chair

Departamento de Informática  
Universidade de Lisboa  
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1700 Lisboa, Portugal  
Tel: +351-1-750 00 87, Fax: +351-1-750 00 84  
E-mail: [ecoop99.organization@di.fc.ul.pt](mailto:ecoop99.organization@di.fc.ul.pt)

Would you like to receive the printed Advance Programme by ordinary mail (in February 1999), please send your complete postal address by e-mail to [ecoop99.mail@di.fc.ul.pt](mailto:ecoop99.mail@di.fc.ul.pt).

ECOOP'99 is organized in co-operation with AITO.

