Papers presenting original contributions in any area of application and theory of Petri nets are sought. The page limit is 20 pages (10 pages for tool papers).

The deadline for submission of papers is STRICT. However, if you submit the title page by January 10, 2012 you can submit the full paper by January 15, 2012.

The proceedings will be published by Springer-Verlag in Lecture Notes in Computer Science. The final camera-ready version of accepted papers must be received no later than April 1, 2012.

Some of the best papers accepted for the conference will be invited as submissions to a special issue of the Fundamenta Informaticae journal.

Full Call-for-Papers: http://www.informatik.uni-hamburg.de/TGI/events/pn2012/

Important Dates:

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<td>Workshops &amp; Tutorials</td>
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Topics specific to Petri Nets

- System design using nets
- Analysis and synthesis, structure and behaviour of nets
- Relationships between Petri Nets and other approaches
- Net-based semantical, logical and algebraic calculi
- Symbolic net representation (graphical or textual)
- Computer tools for nets
- Experience with using nets, case studies
- Higher-level net models
- Timed and stochastic nets
- Standardisation of nets
- Experience reports describing applications of nets to different kinds of systems and application fields

General topics related to concurrency

- Model checking and verification of distributed systems
- Verification of infinite-state or parametric systems
- Causality/partial order theory of concurrency
- Educational issues related to concurrency
- New issues and developments in the theory of concurrency
- Modelling of hardware and biological systems

Workshops and Tutorials

The conference takes place from Wednesday to Friday. The days before the conference also offer a wide range of activities.

The Petri Net Course takes place from Sunday to Tuesday. It offers a thorough introduction to Petri Nets and consists of four parts: Basic Net Classes, Coloured Petri Nets, Timed and Stochastic Petri Nets, and Applications of Petri Nets. If all four parts are followed, 3 ECTS credit points can be awarded to a participant.

The Workshops and Advanced Tutorials take place on Monday and Tuesday. A detailed description of the tutorials and workshops will be available via the conference web pages.

It is also possible to arrange Meetings and Courses related to Petri Nets. Submissions for such activities must contain a 2–5 page description. They must be received by the PC-chairs no later than January 10, 2012.
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