



# 1st International Conference on Systems and Computer Science

August 29-31 2012, Villeneuve d'Ascq, France

## Call for papers

<p><b>Program Committee</b></p> <p><b>Conference Chair</b> Adina Magda Florea (Romania)</p> <p><b>Technical Program Chair</b> Jean-Pierre Richard (France)</p> <p><b>Conference treasurer</b> Lotfi Belkoura (France)</p> <p><b>Publication Chair</b> Haoping Wang (China)</p> <p><b>IPC Members</b></p> <p>Adina Magda Florea Adrian Badea Alexandre Seuret Amal El Fallah Seghrouchni Annemarie Kokosy Cédric Lhoussaine Dan Stefanoiu Dorothee Normand-Cyrot Dumitru Popescu Emilia Fridman Fabrice Guillet Filip Florin Florin Ionescu Francois Boulier Haoping Wang Ioan Tabus Jacques Lottin Jean-Luc Dekeyser Jean-Pierre Richard Joachim Rudolph John-Jules C. Meyer Marc Bodson Marco Ceccarelli Michel Fliess Noureddine Melab Philippe Mathieu Philippe Vanheeghe Pierre Borne Radu Dobrescu Salvatore Monaco Sarah Spurgeon Sophie Tison Stefan Wesner Wilfrid Perruquetti Mamadou Mboup Aziz Nakrachi Nicolai Christov Françoise Lamnabhi-Lagarrigue Laurentiu Hetel Sandro Zampieri Fortunato Santucci Karl Henrik Johansson Maria Domenica Di Benedetto</p>	<p><b>Scope and Topics</b></p> <p>The objective of the Conference is to provide a forum for exchange of ideas in research areas connecting Systems and Computer Sciences. High level contributions are awaited on various domains, ranging from theory over numerics to various applications.</p> <p>Contributions at the crossroad of Systems and Computer Science fields will be considered with great interest. Industrial participants and junior researchers are particularly welcome. Topics of interest include, but are not limited to:</p> <ul style="list-style-type: none"> <li>• Networked and Hybrid Systems</li> <li>• Computer Control and Robotics</li> <li>• Embedded Systems Design</li> <li>• Grid computing</li> <li>• Large scale distributed systems</li> <li>• Symbolic Computation</li> <li>• Pervasive computing</li> <li>• Multi-agent systems</li> <li>• Discrete event systems</li> <li>• Signal and Image Processing</li> <li>• BioComputing</li> <li>• Brain-Computer Interface</li> <li>• Assistive Technology</li> <li>• Intelligent control and sensor networks</li> <li>• Change detection problems</li> <li>• Diagnosis and Fault tolerant control</li> <li>• Robust Control</li> </ul> <p><b>Invited Sessions:</b> A summary statement describing the motivation and relevance of the proposed session, invited paper titles and author names must be submitted by the organizer(s) and draft versions of each prospective invited paper must be submitted by the authors through the conference web site</p> <p><b>Paper preparation instructions:</b> Manuscripts should be no longer than six (6) pages and should be submitted using the <a href="#">standard IEEE Transactions format</a>.</p> <p>The presented papers shall be included in the <i>IEEE Xplore</i> and therefore must adhere to the IEEE Xplore PDF specification for compatibility. ICSCS 2012 has registered for use of the IEEE PDF eXpress tool, allowing their authors to make IEEE Xplore-compatible PDFs</p> <p><b>Reviewing process:</b> All paper submissions will be carefully reviewed by (at least) two experts and reviews will be returned to the author(s) with comments to ensure the high quality of the accepted papers. The authors of accepted papers must guarantee that their paper will be presented at the Conference.</p> <p><b>Paper submission instructions:</b> The paper submissions will be managed by EasyChair Conference Management System, available through the website of the Conference.</p> <p><b>Important dates</b></p> <table border="0"> <tr> <td>March 15, 2012</td> <td>Submission of draft papers and invited sessions</td> </tr> <tr> <td>May 15, 2012</td> <td>Notification of acceptance</td> </tr> <tr> <td>June 15, 2012</td> <td>Submission of final papers and early registration deadline</td> </tr> <tr> <td>August 29-31, 2012</td> <td>Conference</td> </tr> </table> <p><b>Sponsors</b></p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">   <b>ERRIC</b>              European FP7 project         </div> <div style="text-align: center;">   <b>IEEE</b>              (technical co-sponsorship)         </div> </div> <p>For further information please check the website :  <a href="http://www-lagis.univ-lille1.fr/ICSCS2012/">http://www-lagis.univ-lille1.fr/ICSCS2012/</a></p>	March 15, 2012	Submission of draft papers and invited sessions	May 15, 2012	Notification of acceptance	June 15, 2012	Submission of final papers and early registration deadline	August 29-31, 2012	Conference
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**Scientific partners**

					
					