

## The 2013 “State of the Journal” report

Robert France · Geri Georg · Bernhard Rumpe ·  
Martin Schindler

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### Executive Summary:

- 213 days from submission to final accept or reject. This should be better.
- As the backlog became too large, we do two things: SoSyM permanently increases the number of papers per issue from 192 to 224 pages (+32 pages) and we almost double (!) the number of pages for 2014 to 448 pages (issue 1 and 2) and 304 pages (issue 3 and 4).
- Impact factor SCI: 1.250 (previous: 1,061). This is an increase of 17.8 %.
- New domains of modeling, like CPS, modeling big data, scientific models, or models of the world are not yet present enough.
- In overall SoSyM is doing very well.

SoSyM continues to experience an increasing number of submissions. In 2013, 245 manuscripts were submitted, of which 67 % were reviewed for regular issues, while the other 33 % were submitted for special or theme sections or industry voice. The average number of days from initial submission to a final decision (that is, a final accept or reject) was 213 days. It should be noted that this time includes the time

authors spend on making major and subsequent minor revisions (typically 4–5 months). The number of months to online publication of an accepted paper is between three to four weeks. We will continue to work on improving the review turnaround time.

The impact factor published this year is 1.250. The current acceptance rate is 19 % for regular papers and 47 % for special or theme section papers. Due to the increase of submissions the current publication pipeline grew above one year. To reduce this pipeline we are pleased to announce that Springer will significantly increase the number of printed pages per issue. SoSyM permanently increases the number of papers per issue from 192 to 224 pages (+32 pages) and to almost double (!) the number of pages for 2014 to 448 pages (issue 1 and 2) and 304 pages (issue 3 and 4). Additionally, accepted papers are available online soon after acceptance, and thus the current pipeline should not pose a significant problem to accepted authors. Online first articles are cited and their citations contribute to the impact factors of the overall articles.

The rather timely turnaround of papers and the high quality of accepted papers are a result of the excellent effort the editors and reviewers put into the review process. We see that is and will always be difficult to balance editorial and review responsibilities with other work responsibilities and thus we greatly appreciate the effort made by our editors and reviewers on behalf of SoSyM.

Below we list the reviewers who reviewed one or more papers for the journal in the last year. The complete list of reviewers can also be found on our website <http://www.sosym.org/>.

Silvia Mara Abrahao, Rafael Accorsi, Mathieu Acher, Nazareno Aguirre, Ian Alexander, Mohammad Alhaj, Shaukat Ali, Joao Paulo Almeida, Thomas Alspaugh, Naif Alzahrani, Vasco Amaral, Daniel Amyot, Eric Andonoff, Kelly Androutopoulos, Ludovic Apvrille, Joao Araujo,

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R. France · G. Georg  
Colorado State University, Fort Collins, Colorado, USA  
e-mail: france@cs.colostate.edu

G. Georg  
e-mail: georg@cs.colostate.edu

B. Rumpe · M. Schindler (✉)  
RWTH Aachen University, Aachen, Germany  
e-mail: schindler@se-rwth.de

B. Rumpe  
e-mail: Bernhard.Rumpe@sosym.org

Renata Araujo, Mohsen Asadi, Uwe Assmann, Colin Atkinson, Alberto Avritzer, Thomas Baar, Eric Badouel, Doo-Hwan Bae, Franck Barbier, Luciano Baresi, Gilles Barthe, Steffen Becker, Nicolas Belloir, David Benavides, Nelly Bencomo, Dirk Beyer, Xavier Blanc, Arnaud Blouin, Francois Bobot, Marko Boger, Andre Bondi, Paulo Borba, Pere Botella, Goetz Botterweck, Paolo Bottoni, Sylvain Boulme, Rolv Braek, Marco Brambilla, Ruth Breu, Petra Brosch, Achim D. Brucker, Richard Bubel, Didier Buchs, Barbora Buhnova, Fabian Büttner, Jordi Cabot, Artur Caetano, José Campos, Javier Canovas, Moisés Almeida Castelo Branco, Walter Cazzola, Joel Champeau, Woei-Kae Chen, Yoonsik Cheon, Ruzanna Chitchyan, Lawrence Chung, Antonio Cicchetti, Robert Clarisó, Tony Clark, Peter Clarke, Manuel Clavel, Paul Clements, Rolland Colette, Philippe Collet, Christian Colombo, Benoît Combemale, Fabio Costa, Thomas Cottenier, Joelle Coutaz, Arnaud Cuccuru, Zhen Ru Dai, Andrea D'Ambrogio, Maya Daneva, Hung Dang Van, Duc-Hanh Dang, Valeria De Castro, Juan de Lara, Andrea De Lucia, Miguel A. de Miguel, David Deharbe, Patrick Delfmann, Birgit Demuth, Antinisca Di Marco, Davide Di Ruscio, Juergen Dingel, Zinoviy Diskin, Salvatore Distefano, Lilliana Dobrica, Joerg Doerr, Hubert Dubois, Keith Duddy, Jim Duggan, Zoya Durdik, Jürgen Ebert, Marina Egea, Alexander Egyed, Maged Elaasar, Gregor Engels, Claudia Ermel, Sergio España, Anne Etien, Dirk Fahland, Stephan Falke, Julie Fant, Ali Fatollahi, Massimo Felici, João Miguel Fernandes, Pietro Ferrara, Sébastien Ferré, Andrew Gavin Fish, Frédéric Fondement, Piero Fraternali, Agnès Front, Lidia Fuentes, Luka Fürst, Luciano García-Bañuelos, David Garlan, Marcella Genero, Sebastien Gerard, Johnny Ghattas, Holger Giese, Eduardo Gimenez, Sabine Glesner, Claude Godart, Sebastian Goetz, Michael Gonzalez-Harbour, Cesar Gonzalez-Perez, Vincenzo Grassi, Joel Greenyer, Gerd Groener, Lars Grunske, Yann-Gaël Guéhéneuc, Esther Guerra, Giancarlo Guizzardi, Jens Gulden, Irit Hadar, Nicolas Halbwachs, Jon Hall, Terry Halpin, Brahim Hamid, Stefan Hanenberg, Cecile Hardebolle, Reiko Heckel, David Heise, Loic Helouet, Brian Henderson-Sellers, Frank Hermann, Peter Herrmann, Robert M. Hierons, James Hill, Petr Hnetyinka, Michael Hoefling, Jennifer Horkoff, Tassilo Horn, Akos Horvath, Zhenjiang Hu, Darko Huljenic, Benjamin Hummel, Julio Hurtado Alegria, Heinrich Hussmann, Marta Indulska, Ludovico Iovino, Clemente Izurieta, Paul Johannesson, Jan Juerjens, Gerd Kainz, Florian Kammüller, Gerti Kappel, Amela Karahasanovic, Gabor Karsai, Jürgen Kazmeier, Steven Kelly, Ali Hanzala Khan, Dae-Kyoo Kim, Marite Kirikova, Jacques Klein, Dimitrios Kolovos, Dimitris Kolovos, Barbara König, Christian Koot, Elena Kornyshova, Agnes Koschmider, Piotr Kosiuczenko, Frank Alexander Kraemer, Hans-Jörg Kreowski, Hillel Kugler, Mirco Kuhlmann, Cesar Kunz, Ivan Kurtev, Marcel Kyas, Marcello La Rosa, Régine Laleau, Patrick Lam, Leen

Lambers, Ralf Lämmel, Ivan Lanese, Philip Langer, Kevin Lano, Peter Gorm Larsen, Hervé Leblanc, Edward A. Lee, Elizabeth Leonard, Tihamer Levendovszky, Xiaoshan Li, Sotirios Liaskos, Hui Liu, Yan Liu, Seng Wai Loke, Roberto Lopez, Levi Lucio, Ivan Lukovic, Mass Soldal Lund, Angelika Mader, Frédéric Mallet, Nariman Mani, Shahar Maoz, Dan Matheson, José Norberto Mazón, Julio Luis Medina, Stephen Mellor, Jan Mendling, Mercedes G. Merayo, Eric Mercer, Marjan Mernik, Jose Javier Merseguer, Stephan Merz, Marius Mikucionis, Dragan Milicev, Mark Minas, Parastoo Mohagheghi, Daniel Moldt, Pedro Molina, Birger Møller-Pedersen, Lionel Montrieux, Brice Morin, Sebastien Mosser, Sébastien Mosser, Pieter Mosterman, Jean-Marie Mottu, Laurent Mounier, Chokri Mraidha, Henry Muccini, Gunter Mussbacher, Bela Mutschler, Sebastian Nanz, Tahir Naseer, Nan Niu, Selmin Nurcan, Ileana Ober, Andreas Oberweis, Aida Omerovic, Fernando Orejas, Barbara Paech, Richard Paige, Lars Pareto, Liliana Pasquale, Oscar Pastor, Fabio Paternò, Patrizio Pelliccione, Xin Peng, Günther Pernul, Robert Pettit, Rolf-Helge Pfeiffer, David Pichardie, Jorge Pinna Puissant, Andreas Pleuss, Fiona Polack, Damien Pollet, Wolfgang Pree, Christian Prehofer, Jolyta Ralyté, Istvan Rath, Mickael Raulet, Ruth Raventos, Jan Recker, Manfred Reichert, Wolfgang Reif, Hajo A. Reijers, Iris Reinhartz-Berger, Wolfgang Reisig, Guizzardi Renata, Arend Rensink, Stefani Rinderle-Ma, Matteo Risoldi, Ella Roubtsova, Neha Rungta, Mehrdad Sabetzadeh, Kai Sachs, Shazia Sadiq, Gwen Salaun, Rick Salay, Jesús Sánchez Cuadrado, Cesar Sanchez, Jesus Sánchez-Cuadrado, Markus Scheidgen, Ansgar Scherp, Klaus Schmid, Rainer Schmidt, Jean-Guy Schneider, Kurt Schneider, Michael Schrefl, Dennis Schunselaar, Andy Schürr, Martina Seidl, Bran Selic, Gehan M. K. Selim, Sandeep Shukla, Darius Silingas, Devon Simmonds, Mathias Soeken, Bjornar Solhaug, Hui Song, Paola Spoletini, Stefan Stecker, Alin Stefanescu, Martin Steffen, Friedrich Steimann, Perdita Stevens, Arnon Sturm, Jörn Guy Süß, Eugene Syriani, Gabriele Taentzer, Robert Tairas, Bedir Tekinerdogan, Daniel Thoma, Thomas Thuem, Massimo Tisi, Andreas Tolk, Richard Trefler, Helen Eleri Treharne, Javier Troya, Salvador Trujillo, Sara Tucci, Thien Tun, Sabrina Uhrig, Mark van den Brand, Wil M. P. van der Aalst, Pieter Van Gorp, Dániel Varró, Gergely Varró, Cristina Vicente-Chicote, Andrés Vignaga, Giuseppe Visaggio, Thomas Vogel, Philip Wadler, Dennis Wagelaar, Gabriel Wainer, Andrzej Wasowski, Thomas Weiler, David Weiss, Michael Whalen, Jules White, James Williams, Ed Willink, Manuel Wimmer, Karsten Wolf, Sune Wolff, Laurent Wouters, Yingfei Xiong, Yijun Yu, Tao Yue, Uwe Zdun, Tian Zhang, Yongjie Zheng, Steffen Zschaler, and Mohammad Zulkernine.

The journal's reputation and quality is a direct result of the outstanding support provided by authors, reviewers, editors, and the publishing staff. The editors-in-chief, are committed

to ensuring that the journal continues to play an important role in the dissemination of knowledge in the software-based system modeling community. Finally, we thank you, the reader, for your support of SoSyM. Please do not hesitate to contact us with your comments about the journal.

We are always interested in suggestions for further improvement, new ideas and modeling related topics that the journal can additionally serve.