



The Journal of Systems and Software

EDITOR-IN-CHIEF

P. Argeriou, University of Groningen, Groningen, the Netherlands

D. Shepherd, Virginia Commonwealth University Department of Mathematics and Applied Mathematics, Charlottesville, United States

EMERITUS EDITOR-IN-CHIEF

H. van Vliet, Free University of Amsterdam Department of Computer Science, Amsterdam, Netherlands

SPECIAL ISSUES EDITOR

W.K. Chan, City University of Hong Kong Department of Computer Science, Kowloon, Hong Kong

R. Miranda, Polytechnic of Milan, Milano, Italy

IN PRACTICE EDITORS

M. Kalinowski, Pontifical Catholic University of Rio de Janeiro, Rio De Janeiro, Brazil

D. Méndez, Blekinge Institute of Technology Department of Software Engineering, Karlskrona, Sweden

SENIOR ASSOCIATE EDITORS

D.-H. Bae

Korea Advanced Institute of Science and Technology School of Computing, Daejeon, Korea, Republic of

E. Barr

University College London, London, United Kingdom

G. Bavota

University of Italian Switzerland, Lugano, Switzerland

A. Bertolino

Alessandro Faedo Institute of Science and Technology National Research Council, Pisa, Italy

A. Chatzigeorgiou

University of Macedonia Department of Applied Informatics, Thessaloniki, Greece

D. Damian

University of Victoria Department of Computer Science, Victoria, British Columbia, Canada

J.C. Dueñas

Polytechnic University of Madrid Telematic Systems Engineering Department, Madrid, Spain

N.A. Ernst

University of Victoria Department of Computer Science, Victoria, British Columbia, Canada

P. Lago

VU Amsterdam, Amsterdam, Netherlands

S. McIntosh

McGill University, Montréal, Quebec, Canada

B. Turhan, PhD

Monash University Faculty of Information Technology, Clayton, Australia

W.E. Wong

University of Texas at Dallas Erik Jonsson School of Engineering and Computer Science, Richardson, Texas, United States

PUBLICITY CHAIR

P. Leitner, University of Gothenburg, Goteborg, Sweden

JOURNAL-FIRST CHAIR

X. Franch, Polytechnic University of Catalonia Department of Service and Information System Engineering, Barcelona, Spain

EDITORIAL ADVISOR

D. Spinellis, Athens University of Economics and Business Department of Management Science and Technology, Athens, Greece

AREA EDITOR

F. Palomba, University of Salerno Department of Informatics, Fisciano, Italy

ASSOCIATE EDITORS

B. Adams

Montreal Polytechnic, Montreal, Quebec, Canada

E. Almeida

Federal University of Bahia Institute of Mathematics, SALVADOR, Brazil

S. Beecham

Lero - the Irish Software Research Centre, University of Limerick, Limerick, Ireland

K. Blincoe

The University of Auckland Department of Electrical Computer and Software Engineering, Auckland, New Zealand

H. Koziolok

ABB Corporate Research United States Raleigh NC, Raleigh, North Carolina, United States

L.L. Minku

University of Birmingham School of Computer Science, Birmingham, United Kingdom

M. Nagappan

University of Waterloo David R Cheriton School of Computer Science, Waterloo, Ontario, Canada

F.F. Palomba

University of Salerno, Department of Informatics, Fisciano, Italy

M. Pinzger

Universität Klagenfurt, Software Engineering Research Group, Klagenfurt, Austria

R. Robbes

University of Chile, Santiago de Chile, Chile

A. Serebrenik

University of Technology Eindhoven, Eindhoven, Netherlands

A. Zaidman

Delft University of Technology Faculty of Electrical Engineering Mathematics and Computer Science, Delft, Netherlands

A. Zisman

The Open University Computing and Communications Department, Milton Keynes, United Kingdom

EDITORIAL BOARD

L. Abeni

Sant'Anna School of Advanced Studies, Pisa, Italy

J. Bosch

Chalmers University of Technology, Goteborg, Sweden

A. Bosu

Wayne State University, Detroit, Michigan, United States

M. Bruntink

Software Improvement Group, Amsterdam, Netherlands

Y. Cai

Chinese Academy of Sciences, Beijing, China

Y.F. Cai

Drexel University, Philadelphia, Pennsylvania, United States

M. Cataldo

Robert Bosch LLC Pittsburgh, Pittsburgh, Pennsylvania, United States

S. Cha

Korea University Department of Computer Science and Engineering, Seongbuk-gu, Korea, Republic of

V. Chandrasekhar

Facebook Inc, Menlo Park, California, United States

Y. Chen

Arizona State University, Tempe, Arizona, United States

F. Chicano

University of Málaga, Malaga, Spain

M. Ciolkowski

QAware GmbH, München, Germany

I. Crnkovic

Chalmers University of Technology Department of Computer Science and Engineering, Göteborg, Sweden

F. Cuadrado

Queen Mary University of London, London, United Kingdom

M. Daneva

University of Twente, Enschede, Netherlands

S. Dash

University of Surrey, Guildford, United Kingdom

Y. Ditttrich

IT University of Copenhagen, København, Denmark

C. Ebert

Vector Software GmbH, Stuttgart, Germany

A.R. Fasolino

University of Naples Federico II Department of Electrical Engineering and Information Technology, Napoli, Italy

A. Garcia

Pontifical Catholic University of Rio de Janeiro Department of Information Technology, RIO DE JANEIRO, Brazil

I. Gorton

Khoury College of Computer Sciences Seattle, Seattle, Washington, United States

L. Guan

Loughborough University, Loughborough, United Kingdom

M. Harman

Facebook London, London, United Kingdom

J.-M. Jézéquel

Institute for Research in Computer Science and Random Systems, Rennes, France

H.D. Karatza

Aristotle University of Thessaloniki School of Informatics, Thessaloniki, Greece

K. Kritikos

Foundation of Research and Technology Hellas, Irakleio, Greece

P.B. Kruchten

The University of British Columbia, Vancouver, British Columbia, Canada

M. Linares-Vásquez, PhD

University of the Andes, Bogota, Colombia

X. Liu, PhD

Deakin University School of Information Technology - Burwood Campus, Burwood, Australia

J. Lu

Nanjing University, Nanjing, China

H. Mei

Peking University, Beijing, China

T. Menzies

North Carolina State University, Raleigh, North Carolina, United States

M. Mirakhorli

Rochester Institute of Technology, Rochester, New York, United States

T.V. Nguyen

University of Nebraska-Lincoln, Lincoln, Nebraska, United States

F. Palomba, PhD

University of Salerno Department of Informatics, Fisciano, Italy

H. Sharp

The Open University, Milton Keynes, United Kingdom

I. Stamelos

Aristotle University of Thessaloniki, Thessaloniki, Greece

K.J. Stol

University College Cork and Lero, Cork, Ireland

Ö. Ulusoy

Bilkent University, Ankara, Turkey

J. Wang

National Laboratory for Parallel and Distributed Processing, China

D. Weyns

KU Leuven Association, Belgium and Linnaeus University Sweden, Belgium

U. Zdun

University of Vienna, Wien, Austria

H. Zhang, PhD

The University of Newcastle School of Electrical Engineering and Computing, Australia

T. Zimmermann

Microsoft Research, Redmond, Washington, United States