

INTERNATIONAL JOURNAL FOR UNCERTAINTY QUANTIFICATION

EDITOR-IN-CHIEF

NICHOLAS ZABARAS

Viola D. Hank Professor of Computational Science and Engineering
Department of Mechanical and Aerospace Engineering, Concurrent Professor
Department of Applied and Computational Mathematics and Statistics
University of Notre Dame, Notre Dame, IN, USA
nzabaras@gmail.com

ASSOCIATE EDITOR

DONGBIN XIU

Professor and Ohio Eminent Scholar
Department of Mathematics
Ohio State University, Columbus Ohio, USA
xiu.16@osu.edu

EDITORIAL BOARD

ILIAS BILIONIS

School of Mechanical Engineering
Purdue University
Mechanical Engineering Room 1069, 585 Purdue Mall
West Lafayette, IN 47907-2088, USA
ibilion@purdue.edu

GEORGE DEODATIS

Department of Civil Engineering and Engineering
Mechanics, Columbia University
500 West 120th St., 630 S.W. Mudd Bldg.
New York, NY 10027, USA
deodatis@civil.columbia.edu

YALCHIN EFENDIEV

Department of Mathematics
Texas A&M University, Mailstop 3368
College Station, TX 77843-3368, USA
efendiev@math.tamu.edu

MICHAEL S. ELDRED

Sandia National Laboratories
P. O. Box 5800, Mail Stop: 1318, Org: 01411
Albuquerque, NM 87185-1318, USA
mseldre@sandia.gov

ROGER GHANEM

University of Southern California
210 KAP Hall, Los Angeles, CA 90089, USA
ghanem@usc.edu

LING GUO

Department of Mathematics, Shanghai Normal University
No. 100, Guilin Road
Shanghai, 200234 China
lguo@shnu.edu.cn

CHRIS JOHNSON

Director, Scientific Computing and Imaging Institute
Distinguished Professor, School of Computing
University of Utah
Salt Lake City, Utah 84112, USA
crj@sci.utah.edu

JARI P. KAIPIO

Department of Mathematics
University of Auckland, New Zealand
jari@math.auckland.ac.nz

GEORGE KARNIADAKIS

Division of Applied Mathematics
Brown University, 182 George Street
Providence, RI 02912, USA
gk@dam.brown.edu

VILLE KOLEHMAINEN

Department of Applied Physics
University of Kuopio
P.O.B. 1627, FI-70211 Kuopio, Finland
Ville.Kolehmainen@uku.fi

PHAEDON-STELIOS KOUTSOURELAKIS

Technical University of Munich
Boltzmannstraße 15
D-85748 Garching b. München, Germany
p.s.koutsourelakis@tum.de

JINGLAI LI

Institute of Natural Sciences and School of
Mathematical Sciences
Shanghai Jiaotong University
Shanghai 200240, China
jinglaili@sjtu.edu.cn

OLIVIER LE MAÎTRE

Chargé de recherché CNRS (CR1)
Laboratoire d'Informatique pour la Mécanique et les
Sciences de l'Ingénieur LIMSI-CNRS
BP 133 F-91 403 Orsay, France
olm@limsi.fr

YOUSSEF MARZOUK

Department of Aeronautics and Astronautics
Massachusetts Institute of Technology
77 Massachusetts Ave, Room 33-305
Cambridge, MA 02139 USA
ymarz@mit.edu

HABIB N. NAJM

Distinguished Member Technical Staff
Sandia National Laboratories
P.O. Box 969, MS 9051
Livermore, CA 94551, USA
hnnajm@sandia.gov

HOUMAN OWHADI

Applied and Computational Mathematics and Control and
Dynamical Systems, California Institute of Technology
1200 E. California Blvd., MC 217-5
Pasadena, CA 91125, USA
owhadi@caltech.edu

SHARIF RAHMAN

Department of Mechanical and Industrial Engineering
University of Iowa
Iowa City, IA 55242, USA
rahman@engineering.uiowa.edu

FERNANDO A. ROCHINHA

COPPE, Universidade Federal do Rio de Janeiro Brazil
faro@mecanica.coppe.ufrrj.br

CHRISTIAN SOIZE

Université Paris-Est Marne-La-Vallée
Cité Descartes 5, bd Descartes, Champs sur Marne
77454 Marne La Vallée Cedex 2, France
christian.soize@univ-paris-est.fr

ANDREW M. STUART

Division of Engineering and Applied Science
California Institute of Technonolgy
302 Annenberg IST Center, MC 305-16
Pasadena, CA 91125, USA
astuart@caltech.edu

ALEXANDROS TAFLANIDIS

Department of Civil and Environmental Engineering and
Earth Sciences
University of Notre Dame
156 Fitzpatrick Hall, Notre Dame, IN 46556
a.taflanidis@nd.edu

DANIEL M. TARTAKOVSKY

Department of Energy Resources, Engineering
Stanford University
367 Panama St.
Stanford, CA 94305, USA
dtartako@stanford.edu

PENG WANG

School of Mathematics and System Sciences
Beihang University
37 Xueyuan Road
Haidian District, Beijing, China
09733@buaa.edu.cn

KA-VENG YUEN

Professor in Civil Engineering, Interim Associate Dean
Faculty of Science and Technology
University of Macau
Macao, China
KVYuen@umac.mo

TAO ZHOU

Institute of Computational Mathematics and
Scientific/Engineering Computing,
Academy of Mathematics and Systems Sciences,
Chinese Academy of Sciences,
Beijing 100190, China
tzhou@lsec.cc.ac.cn