Lecture Notes in Electrical Engineering

Volume 321

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António Paulo Moreira · Aníbal Matos
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CONTROLO'2014 - Proceedings of the 11th Portuguese Conference on Automatic Control

Springer

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ISSN 1876-1100

ISSN 1876-1119 (electronic)

ISBN 978-3-319-10379-2

ISBN 978-3-319-10380-8 (eBook)

DOI 10.1007/978-3-319-10380-8

Library of Congress Control Number: 2014947128

Springer Cham Heidelberg New York Dordrecht London

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Printed on acid-free paper

Springer is part of Springer Science+Business Media (www.springer.com)

Preface

CONTROLO 2014 – 11th Conference on Automatic Control in Porto, Portugal, July 21th to 23th, 2014, was organized by INESC TEC, in partnership with FEUP (Faculdade de Engenharia da Universidade de Porto), ISEP (Instituto Superior de Engenharia do Porto) and APCA the Portuguese Association of Automatic Control which is a national member organization of the International Federation of Automatic Control (IFAC).

The conference is Sponsored by APCA the Portuguese Association of Automatic Control with three partner institutions SBA - Sociedade Brasileira de Automática, CEA - Comité Español de Automática and SPR - Sociedade Portuguesa de Robótica.

We would like to thank the invaluable contribution of the International Program Committee Members, External Reviewers, Keynote Speakers, Sessions Chairs and Authors. We would also like to acknowledge EasyChair for their Conference Management System, which was freely used for managing the paper submission and evaluation processes of CONTROLO 2014.

These proceedings present peer-reviewed papers from a wide range of topics including different areas of control compiled in the first 6 chapters, Decision, Estimation and Modelling in chapters 7, 8 and 9, Robotics and Sensing in Chapters 10 and 11 and finally Education in chapter 12.

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