

Document Recognition and Retrieval XIX

Christian Viard-Gaudin Richard Zanibbi Editors

25–26 January 2012 Burlingame, California, United States

Sponsored and Published by IS&T—The Society for Imaging Science and Technology SPIF

Volume 8297

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Author(s), "Title of Paper," in *Document Recognition and Retrieval XIX*, edited by Christian Viard-Gaudin, Richard Zanibbi, Proceedings of SPIE-IS&T Electronic Imaging, SPIE Vol. 8297, Article CID Number (2012).

ISSN 0277-786X ISBN 9780819489449

Copublished by

SPIE

P.O. Box 10, Bellingham, Washington 98227-0010 USA Telephone +1 360 676 3290 (Pacific Time) · Fax +1 360 647 1445 SPIE.org

IS&T—The Society for Imaging Science and Technology

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Printed in the United States of America.

Paper Numbering: Proceedings of SPIE follow an e-First publication model, with papers published first online and then in print and on CD-ROM. Papers are published as they are submitted and meet publication criteria. A unique, consistent, permanent citation identifier (CID) number is assigned to each article at the time of the first publication. Utilization of CIDs allows articles to be fully citable as soon as they are published online, and connects the same identifier to all online, print, and electronic versions of the publication. SPIE uses a six-digit CID article numbering system in which:

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Introduction

On behalf of the DRR 2012 program committee, we are honored and delighted to welcome you to San Francisco, CA, USA for the Nineteenth Document Recognition and Retrieval Conference (DRR 2012). The conference is part of the Electronic Imaging Symposium, which brings together researchers from various backgrounds related to electronic imaging for an exciting research event.

As one of the well-established conferences of the Electronic Imaging Symposium organized by The Society for Imaging Science and Technology (IS&T), and the International Association for Optics and Photonics (SPIE), DRR continues to reflect the vitality and impact of the worldwide document analysis research community. This year the conference received 46 submissions, fewer than the record 54 received for DRR 2011. However, the quality of the papers was quite high, leading to roughly 59% being accepted for oral presentation, and an additional 17% for poster presentation. We proudly invite you to take advantage of the excellent technical program for DRR 2012, which includes recent advances in document image processing and layout analysis, handwriting recognition, graphics recognition (e.g. for tables, chemical diagrams, and math), human factors in system training and deployment, and retrieval using document images and graphics as queries.

As the Program Chairs, we take primary responsibility for deciding the program, but its content and quality derive from the vision and hard work of the 23 members of the program committee, who have our sincerest thanks for providing paper reviews within a very short time during the summer. Their reviews and comments were essential to shaping the technical program.

We also extend our warmest thanks to Dr. Samy Bengio (Google) and Dr. Christopher Manning (Stanford University), who will give keynote talks on "Large scale visual semantic extraction" (Dr. Bengio) and "Language modeling for Information Retriveval" (Dr. Manning). Their talks will contribute greatly to the success of the conference.

We will announce the winner of the best student paper during the conference. The awardee will be presented with a certificate and monetary award check at the Plenary Session and Society Award Presentations.

We wish you all an exciting and fruitful stay in San Francisco!

Christian Viard-Gaudin Richard Zanibbi