Proceedings of the 6th International Asia
Conference on Industrial Engineering
and Management Innovation

Ershi Qi
Editor

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Innovation and Practice of Industrial
Engineering and Management (volume 2)

Editor
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Tianjin
China

ISBN 978-94-6239-144-4 ISBN 978-94-6239-145-1 (eBook)
DOI 10.2991/978-94-6239-145-1

Library of Congress Control Number: 2015946069

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Printed on acid-free paper

Preface

It is my great pleasure to welcome all the delegates coming all the way for the 6th International Asia Conference on Industrial Engineering and Management Innovation 2015 (IEMI 2015). It is your great efforts that bring out the proceedings of IEMI 2015 which records the new research findings and development in the domain of IEMI. What is more exciting, you are the experts or scholars with significant achievement in the field. I believe that the proceedings will serve as the guidebook for potential development in IEMI and play great role in promoting the IEMI development.

With the ongoing dramatic paradigm shifts of industrial engineering theories and applications, more and more enterprises have realized it is the key to innovate their products by utilizing advanced technology to enhance their core competitiveness. It is quite imperative to bring professionals from both academia and business together to share their new findings and experience.

IEMI 2015 caters to the purpose by providing a platform to exchange the state-of-the-art research, achievement exhibition, case study and development in the field of IEMI, as well as promoting its application. The papers selected center on the main themes of the conference: Industrial Engineering Theory, Industrial Engineering Technology Practice, Information Technology Application and Development, Automation System Theory and Application, and Management Innovation Method and Practice. All the papers included in the proceedings have undergone rigid peer review. We have also invited some prominent experts as our keynote speakers.

The conference is sponsored by Chinese Industrial Engineering Institution, CMES, and organized by Tianjin University, China. We would like to extend our sincerest thanks to Atlantis Press for their generous support in the compilation of the proceedings. We also would like to extend sincerest thanks to

Tianjin University for holding such an excellent event, and to all the delegates, keynote speakers, and staff of the organizing committee for their contribution to the success of the conference in various ways.

Thank you very much!

Chinese Industrial Engineering Institution, CMES

Ershi Qi

Zhen He

Jiang Shen

Runliang Dou

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