Welcome Message

The IEOM Society is pleased to present its initial newsletter. This publication is yours and we encourage you to contribute to it. I am delighted to serve as the editor of the IEOM Society Newsletter and look forward to hearing from our members, sponsors, student chapters and others who may have an interest in our profession. It is the mission of IEOM to continue to serve as an international resource for industrial engineers and operational management professionals who share a common vision. It is the plan of the IEOM Society to continue to develop content that will enable us to bring you this Newsletter three times a year. Our primary purpose is to keep you informed of the activities and events of our members and our student chapters around the globe. In addition to this publication, the IEOM Society website will continue to provide the primary communication vehicle for our organization. I look forward to meeting you at our next international conference in March in Kuala Lumpur, Malaysia.

Don Reimer, Editor - The IEOM Society Newsletter

IEOM 2016 Kuala Lumpur Conference Update

The next major international event is our annual IEOM Society Conference in Kuala Lumpur, Malaysia. Already the excitement is starting to build! More than 700 papers have been submitted and the review process is well underway. We are expecting over 550 participants who will enjoy the facilities of the magnificent JW Marriott Hotel. Participants from over 60 countries will create an outstanding international networking opportunity. An all-star cast of keynote speakers and panelists are scheduled to engage our attendees. Over 100 students will engage educators, industry sponsors and guests. Students will present their posters and participate in panel discussions. Of course, you will have an opportunity to enjoy a dynamic and beautiful international city – Kuala Lumpur and its surroundings. There are many sites and our hosts are waiting to share them with you. So get ready for one of the best international engineering conference available.

Exhibition at INFORMS Philadelphia Meeting

Once again, the IEOM Society was represented at the annual INFORMS Annual Conference. This year the event was held at the Philadelphia International Conference Center. Dr. Ahad Ali and Professor Don Reimer represented the IEOM Society with a well-placed booth near the main entrance of the exhibit hall. Nearly 5,000 members and guests attended the event with many sponsor companies and organizations. The conference also attracted many faculty and students. The conference provided an opportunity to interact with INFORMS members and several officers. We promoted IEOM and its mission as well as the upcoming Kuala Lumpur conference.
IEOM Orlando Conference

The IEOM Society held its first international conference in Orlando, Florida in September. The conference provided an opportunity to determine the interest of our members and stakeholders interest in a conference in the United States. We attracted nearly 200 attendees at the beautiful Rosen Plaza. The venue provided an excellent location for our conference. Although this conference was smaller than those held outside of the United States, it provides an excellent opportunity for students and faculty to engage and learn.

IEOM Global Diversity Award – PACE

Our Society presented its first IEOM Global Diversity Award at the Orlando Conference. This award recognized PACE for its outstanding support of diversity among Historically Black Colleges and Universities. Hulas King of Siemens accepted the award and thanked the Society for recognizing its efforts in promoting diversity.
IEOM Student Chapters

The IEOM Society has continued its aggressive growth in establishing student chapters around the globe. This effort is part of the Society's commitment to engaging students in its activities and programs. Students have continued to take an active role in our international conferences through their submission of papers and posters. With the establishment of more than 22 chapters in the following countries: Saudi Arabia, India, Qatar, UAE, Malaysia, Indonesia, Nigeria, Sri Lanka, Bangladesh and .... The IEOM Society has increased its footprint around the globe. Student chapters will be engaged in industrial engineering and operations management activities and programs. In addition, students will have an opportunity to collaborate with industry in special projects. Our best wishes to our chapters, faculty advisors and industry partners.

IEOM Student Chapter at University of Peradeniya, Sri Lanka

IEOM Student Chapter at Khulna University of Engineering and Technology (KUET), Bangladesh

IEOM Student Chapter at Vidya Jyothi Institute of Technology, Hyderabad, India

IEOM Student Chapters around Globe

1. Ahsanullah Univ. of Science & Technology, Dhaka, Bangladesh
2. Akhawayn University, Morocco
3. Babylon University, Iraq
4. College of Engineering Guindy (Anna University), Chennai, India
5. Islamic University of Technology (IUT), Bangladesh
6. Jessore University of Science and Technology, Bangladesh
7. Kathmandu University, Nepal
8. Khulna University, Bangladesh
9. Khulna University of Engineering and Technology, Bangladesh
10. King Abdulaziz University, Saudi Arabia
11. Lawrence Technological University
12. Mehran Univ. of Engineering and Tech., Jamshoro, Sindh, Pakistan
13. National Univ. of Science and Technology in Windhoek, Namibia
14. Pandit Dendayal Petroleum University, Ahmedabad, Gujrat, India
15. Sultan Qaboos University, Oman
16. Tribhuvan University, Nepal
17. Universiti Utara Malaysia
18. University of Costa Rica
19. University of Indonesia
20. University of Peradeniya, Sri Lanka
21. Vellore Institute of Technology, India
22. Vidya Jyothi Institute of Technology, Hyderabad, India

Dr. Ahad Ali was featured in the IEOM Symposium on Global Engineering Education in Dhaka on December 19, 2015. Dhaka was the site of the first IEOM Society International Conference in 2009. In addition to Dr. Ali, other IEOM members and local educators were engaged in focusing on the challenges of global engineering education. This subject continues to draw interest from educators and industries alike.

IEOM Professional Chapters

In addition to student chapters, the IEOM Society is in the process of organizing professional chapters in a few countries. The growth of professional chapters will take time. These groups will engage IEOM members on a local level. Chapters will engage in the networking, research projects, and industry collaboration as well as supporting local student chapters in building their networks with professional in the industrial engineering and operations management discipline.

IEOM Society of Bangladesh is organizing a symposium of industrial and production engineering at Shahjalal University of Science and Technology (SUST), Sylhet, Bangladesh on April 29, 2016. Symposium website: http://www.ieombd.org/sust2016/. 

IEOM Partners

The IEOM Society is beginning to attract the attention of educational institutions of higher learning, industries and service companies. We have also attracted the following companies: Siemens, Boeing, Tata Technologies, Hitachi, Aramco, Eaton Corporation, Prolim and others. In addition, we have engaged African Engineering Education Association (AEEA) and International Federation of Engineering Education Societies (IFEES). Many schools have also become engaged with the IEOM Society as partners. This partnership has fostered continued global interest in engineering education.

IEOM Detroit Conference

The IEOM Detroit Conference will be held in late September 2016. The event venue will be Lawrence Technological University in Southfield, Michigan. This conference will incorporate all of the excitement that the greater Detroit area has to offer. An abundant amount of industry and numerous educational institutions as well as many interesting sites will make this an outstanding event.
Selected Papers will be published in a special issue of International Journal of Industrial Engineering and Operations Management (IJIEOM).

ONLINE Submission: www.ieomsociety.org/ieomdetroit/

KEYNOTE SPEAKERS for IEOM Detroit Conference:
Opening Keynote: Carlo Materazzo, Head of World Class Manufacturing (WCM), FCA – Global, Fiat Chrysler Automobiles (FCA), Auburn Hills, Michigan (Friday, September 23 - 10:00 am)

Keynote: Dr. Helmuth Ludwig, Executive Vice President, Digital Enterprise Realization and Chief Manufacturing Officer, SIEMENS PLM, USA (Friday, September 23 - 11:15 am)

Lunch Keynote (Friday, September 23): Dr. Jeffrey Abell, GM Technical Fellow, Lab Group Manager, Manufacturing Systems Research, General Motors Global Research and Development, Warren, Michigan

Lunch Keynote (Saturday, September 24): Dr. Jay Lee, Ohio Eminent Scholar, L.W. Scott Alter Chair Professor and Distinguished University Professor, University of Cincinnati, Ohio, USA and Founding director of National Science Foundation (NSF) Industry/University Cooperative Research Center (I/UCRC) on Intelligent Maintenance Systems

IEOM Istanbul 2017 Conference

The 7th International Conference on Industrial Engineering and Operations Management will be held in Istanbul, Turkey during April 11-13, 2017. The venue is Conrad Istanbul Bosphorus. Details will be available at www.ieomsociety.org/ieom2017/.

IEOM Training – Online Six Sigma

The interest in Six Sigma training continues to be strong. The IEOM Society recognizes this interest and will continue to deliver training in Six Sigma at our conferences and online. If you have an interest in Six Sigma training, please contact us.

Memberships

The IEOM Society is a young organization that is committed to building a membership network around the globe. We recognize that there are many professional organizations available to you. We our doing are best to engage our members and to bring you the best possible value in the industrial engineering and operations management profession. We encourage you to join us in building our membership and its professional chapters. Membership information is available on the IEOM Society website.

IEOM Foundation

IEOM Foundation is committed to helping those who are not in a positive to help themselves. Each year the Society is engaged in providing funds to individual and organizations that are helping others in countries around the globe. If you know of an individual or organization that is deserving and meets our criteria for assistance, please let us know.
Technical Groups

IEOM Supply Chain Management Technical Group is established. The committee is:

Dr. Md. Mamun Habib, University Utara Malaysia (UUM), Malaysia, President
DIRECTORS
Prof. Dr. Hui-Ming Wee, Dept. of Industrial & Systems Engg., Chung Yuan Christian University, Taiwan
Prof. Dr. R.P Mohanty, Vice-Chancellor, Siksha O Anusandhan University, India
Dr. Erick C. Jones, Dept. of Industrial & Manufacturing Systems Engineering, Univ. of Texas, Arlington, USA
Dr. Ali Turkyilmaz, Dept. of Industrial Engineering, Fatih University, Turkey
Dr. Nachiappan Subramanian, Business School, University of Nottingham, China
Dr. Lu Qing, Izmir University of Economics, Turkey
Prof. Prem Kumar, EX V.C, AIMST University, Malaysia
Dr. Ravi Kant, Department of Mechanical Engineering, S.V.N.I.T, Surat, India
Dr. Nitty Hirawaty Binti Kamarulzaman, Dept. of Agribusiness and Information Systems, Univ. Putra Malaysia

Submit your article related on IE and OM for next issue (April 2016) of the IEOM newsletter. You can also share any of your achievements and announcement to be included in the newsletter. Please contact Professor Don Reimer for details: reimer@ieomsociety.org.