#### Name

Yousef Al-Abdallat

### Education – degree, discipline, institution, year

- -B.Sc.-Mechanical Engineering -University of Engineering and Technology/ Lahore, Pakistan 1986-1991
- -M.Sc.-Industrial Engineering/ Manufacturing and Design-The University of Jordan, Jordan 1993–1996
- -Ph.D.-Mechanical Engineering Kyoto University Kyoto, Japan 1998- 2002

# Academic experience – institution, rank, title (if appropriate), when, full time or part time

- -University of Jordan-Associate Professor- 2003-present
- -German Jordanian University-Associate Professor-2013-2015
- -Kyoto University-Researcher-2002
- -University of Jordan-Lecturer-1996- 1998
- -University of Jordan -Associate Professor-2003-2013

# Non-academic experience – company or entity, title, brief description of position, when, full time or part time

- -Jordan University, Manager, Faculty for Factory Program, May 2008 present
- -German Jordanian University, Dean of Student Affairs, Sep 2013- Sep 2015
- -Jordan University of Science & Technology , Member, Board of Trustees 2010-2014
- -Jordan Chamber of Industry, Member Center of Political and Economic Studies ,2014-present
- -University of Jordan, Chairman of Industrial Engineering Dept ,2012-2013
- -University of Jordan, Director, King Abdullah II Fund for Development "Office for Career Counseling", Deanship of Students Affairsn, 2006-2012
- -University of Jordan ,Director, Outreach Consultation Unit (OCU) ,Faculty of Engineering and Technology ,2005- 2012
- -Ministry Of Industry, Trade and Supply Jordan Member, Higher Committee for Jordanian Industry policy ,2014 2014
- -Kuwait UniversityKey note speaker at "Faculty Expert for Enterprise" Workshop ,March 10, 2015
- -University of Jordan ,Founder, Materials Engineering and Product Design & Development Incubator

2007

- -Ministry of Higher Education and Scientific research -National Steering Committee Member ,2007 -2009
- -Faculty for Factory Program (FFF), Jordan Consultant 2006
- Shop Fittings and Accessories through JUMP program, Technical Diagnostic at Abdin Industrial Co for Kitchen Equipment ,2006
- -Ministry of Energy and Natural Resources, Mechanical Engineer 1991-1992

## **Certifications or professional registrations**

## **Current membership in professional organizations**

- -Organize Committee Member Of the 5th Conference On Renewables And Energy Efficiency For Desert Regions (GCREEDER 2016) Jordan, 2016- 2018.
- -Member, Center of Political and Economic Studies, Jordan Chamber of Industry, Jordan, 2014 Present.
- -Board member and founder of Jordanian Human Resources Management Association (JHRMA).
- -Member of the Japan Institute of Metals (JIM).
- -Member of American Welding Society (AWS).
- -Member of National Association of Corrosion Engineers (NACE).
- -Member of Jordanian Engineers Association (JEA).
- -Member of National Committee, Accreditation Unit, Jordan Institution for Standards & Metrology.
- -Assessor in Accreditation Unit, Jordan Institution for Standards & Metrology.
- -Member in Industrial Development Higher Committee, Ministry of Industry and Trade.
- -Member in Evaluation Committee, Arab Championship for Robotics, 3rd &4th Cycle.
- -Member in Preparation Committee, Energy Conference- GCGREEDER.
- -Member in Re-Evaluating Committee of Material Sciences Program- Jordan University.
- -Member in Strategy Setting Committee of Scientific Research, Development and Innovation for Higher.

#### **Honors and awards**

## Service activities (within and outside of the institution)

# The most important publications and presentations

- -Imad Hamadneh, Yousef Abdallat, The sintering Effect on the Phase Formation and Transport Current Properties. J. of Superconductive Nov Magn, Vol 29 No.29:829-834. (2016).
- -F. Al-Kaabneh, M. Barghash, Yousef Abdallat "A novel Statistical Analysis for Residual Stress in Injection Molding" American Journal of Operations Research (AJOR) 2016.
- -Yousef Abdallat, "The Mechanisms to Activate And Apply The Technologic Innovation The Relation Between Academic Institutes and Industrial Sectors The National Program Faculty For Factory"; "7th Conference on Scientific Research in Jordan'; Middle East University and Jordan Society for Scientific Research (JSSR), Amman, Jordan; November 14th 2014.
- -Y. Abdullat(a), M. Hamdan\*(b),E. Abdelhafez(c), and A. Sakhrieh(d) Development of Neural Networks for Enhancement of thermal energy storage using phase change material Int. J. of Thermal & Environmental Engineering(© 2012 International Association for Sharing Knowledge and Sustainability) Volume X, No. X (201x) 00-00 (Article in press).

### The most recent professional development activities

- Manager, Faculty for Factory National Program (FFF)/ May 2008 –present.
- Member Center of Political and Economic Studies, / Jordan Chamber of Industry 2014 present