


## Brief CV

<b>Name</b>	Meftah Hrairi	中文名		
<b>Gender</b>	Male	<b>Title</b> (Prof./Dr.)	Prof	
<b>Position</b> (President...)	Head of Department	<b>Country</b>	Malaysia	
<b>University/ Department</b>	International Islamic University Malaysia / Mechanical Engineering			
<b>Personal Website</b>	<a href="http://www.iium.edu.my/staff/show/4980">http://www.iium.edu.my/staff/show/4980</a>			
<b>Research Area</b>	Structural Health Monitoring and Structural Repair			

### Brief introduction of your research experience:

Meftah Hrairi received his BSc and MSc in Mechanical Engineering from the University of Sherbrooke, Canada in 1990 and 1993, respectively, and his PhD in Mechanical Engineering from Laval University, Canada in 1999. He is currently a Professor at the Department of Mechanical Engineering, International Islamic University Malaysia (IIUM) where he has more than thirteen years of teaching and research experience. Prior to joining IIUM, Prof. Hrairi was a Senior Solutions Consultant at Gillani Inc., a Senior Application Engineer at i2 Technologies inc., both located in Dallas, Texas, USA, and a research engineer at Precitech inc. located in Quebec City, Canada. Prof. Hrairi has expertise in Structural Health Monitoring, Structural Repair, Finite Element Analysis, Oil & Gas, Thermal Systems, and advanced materials and metal forming techniques to effectively form lightweight alloys for potential applications in the transportation industry. His work, which has spanned various industries including aerospace, automotive, materials, manufacturing and petrochemical, has been already published through several peer-reviewed journal papers, conference papers, posters & presentations. Prof. Hrairi is a regular instructor at IIUM in the areas of NDT, FEA, structural mechanics, materials and manufacturing processes in automotive and aerospace applications.

\*\*\*\*\*All the columns need to be filled in.