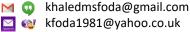
## **Contact Information**

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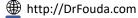
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# Dr. Khaled FOUDA







## Infographic Resume



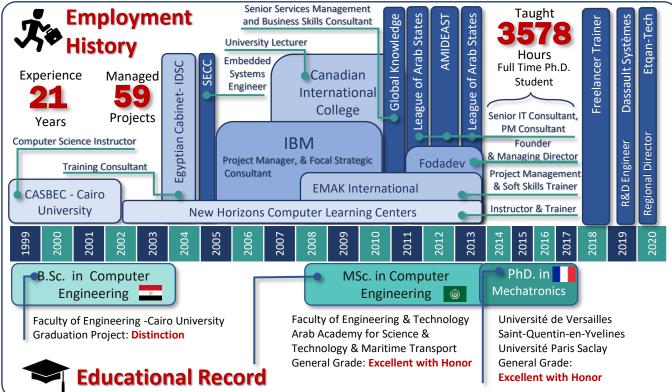
Egyptian



















- Multidirectional Participated in Active Integrated Omni wheel Motor, 01/2017
- Invented: Apparatus to Generate **Electricity from the Earth Gravity and** Distillate Water. 07/1996

**PATENTS** 

- Managed more than 56 projects
- Budgets up to \$140 Million
- **Project Manager Professional**
- Certified in World Wide Project Management Methodology

**PROJECT** 

**MANAGEMENT** 





INTERNATIONAL **ROBOTICS** COMPETITION

# **FOUDA'S**

**EXPERIENCE** 

**ACHIEVEMENTS** INTERNATIONAL

**COMPETITIONS** 



MECHATRONICS



- 2 Journal Publications
- 6 Pending Journal Publications
- 3 Conference Proceedings
- **4** Research Posters

Participated in MBZIRC-2017 (Mohamed Bin Zayed International Robotics Challenge ) under Paris-Saclay University, My role is the System Architect. Our team is 9th out of 143 university



#### **TEACHING**

- Taught about 3578 Hours.
- Has been Microsoft Certified Trainer since
- Has supervised 162 undergraduate projects, and 6 graduation projects
- Taught in 28 international training centers, governmental centers, institutes, universities, and colleges.
- Delivered 25 academic and non- academic courses

## **Honors & Recognition Awards**

2017 Top Ten Universities in MBZIRC-2017

2009 Who's Who in the World®

2009 Canadian International College Students Award

2008 Outstanding Performance in Instructing Award

2008 🗘 Great Minds of 21st Century

2004 The Cabinet, Information and Decision Support Center Award

2002 🗘 **IEEE Egyptian Student Branches Award** 

2002 Microsoft certificate of Excellence signed by **Bill Gates** 



#### Personal Interest











#### Participated in

- Holonomic Mobile Robots 300 kg payload
- 6 DOF Articulated Robot Manipulator
- Small Humanoid Electric Robot
- Light weight mobile robot for landmine extraction



Sound decision make Excellent analytical skills Impressive public speaker Excellent presentation skills

Interested in social-technical Fast learning activities Goal oriented A generalist rather Excellent

than specialist communication

Dynamic with Broad scope of large capacity personal interests for work Well organized

Ambitious, Confident and Persuasive



## **Technical Skills**

\_Mechatronics

Robotics

System Integration

Programming

Digital Control

**Embedded System** 

PCB Design

**Graphics Design** 

IT Backend Servers

Computer Network



## nternational Experience



**QRCODE Business Card** 

