



Institute of  
Space Systems



University of Stuttgart  
Germany

# Certificate of Completion

This certificate is presented to

Islam Mansour

in acknowledgement of his successful participation in the

## Space Station Design Workshop 2016

held at the Institute of Space Systems (IRS), University of Stuttgart, Germany, from 17<sup>th</sup> July to 23<sup>rd</sup> July 2016.

Islam completed a one-week interdisciplinary program of lectures and practical design work in a team-centered environment.

Topics covered included mission analysis, space station and subsystem design as well as utilization aspects, systems engineering, and project management.

**Prof. Dr. rer. nat. Reinhold Ewald**

German ESA-Astronaut  
European Space Agency (ESA)

**Prof. Dr.-Ing. Stefanos Fasoulas**

Managing Director of the Institute of Space Systems  
Professor for Space Transportation Technologies

# *Certificate of Participation*

*Awarded to*

*Islam Allam*

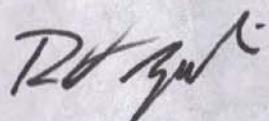
*for contribution in*

*The Mars Society's  
2014*

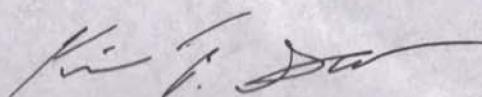
# **University Rover Challenge**

*As a member of the team from*

*Cairo University*



*Robert Zubrin, President, The Mars Society*



*Kevin Sloan, Director, University Rover Challenge*



THE AMERICAN UNIVERSITY IN CAIRO

جامعة الأمريكية بالقاهرة

C E R T I F I C A T E  
*of APPRECIATION*

*We Gratefully Acknowledge the Distinguished Efforts of*

**ISLAM ALAAM SA'AD ELSHAZLY**

*In the Various Activities of the Third Annual*

**CAIRO SCIENCE FESTIVAL**

*That was held during April 21 - May 12, 2012*

*Ezzat Fahmy*

DR. EZZAT FAHMY, DEAN  
SCHOOL OF SCIENCES & ENGINEERING

*Alaa Ibrahim*

DR. ALAA IBRAHIM, DIRECTOR  
CAIRO SCIENCE FESTIVAL



# سومین دوره مسابقات کنست ایران



بدین ویلکوایی می شود آقای اسلام علام اثاذلی در سومین دوره مسابقات کنست ایران  
که در آبان ماه سال ۱۳۹۲ برگزار شد، به عنوان عضو تیم اس‌تی‌ب کنست شرکت کرده و این تیم موفق به کسب رتبه هفتم  
در ماوریت بررسی اتمسفر می‌باشد.

*This Certificate is Awarded to Mr. Islam Allam Elshazly*

*For attending the Third Iran Cansat Competition held in November 2013, as SSTLab Cansat Team Member, and the  
team was ranked 7th in Atmospheric Sounding Mission Category.*

دکتر محمد ابراهیمی، رئیس پژوهشگاه سازمانی فضانوردی

Dr. M. Ebrahimi, President of ARS

دکتر ابوالقاسم تقاش، دیر مسابقات

Dr. A. Naghash, Competition Secretary



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C

Center for Advanced  
Software and Biomedical  
Engineering Consultations  
of Engineering - Cairo University

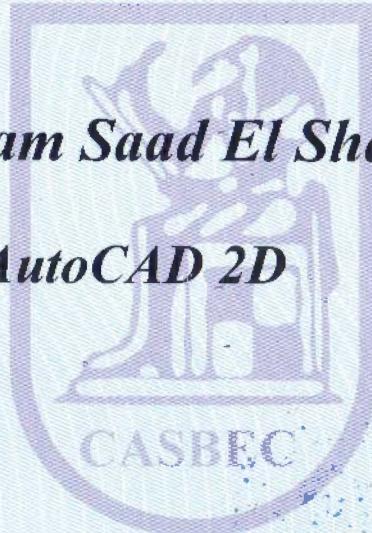
# **Certificate of** **Achievement**

*The Center for Advanced Software and Biomedical Engineering Consultations  
( CASBEC ) certifies that :*

***Islam Alam Saad El Shazly***

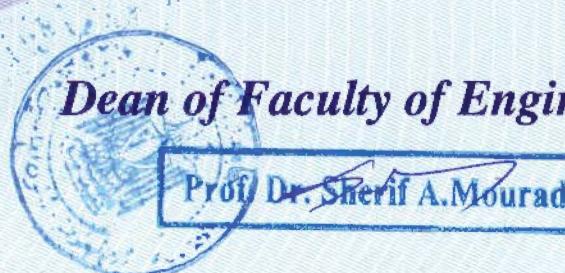
*has successfully passed the AutoCAD 2D  
of appreciation Excellent*

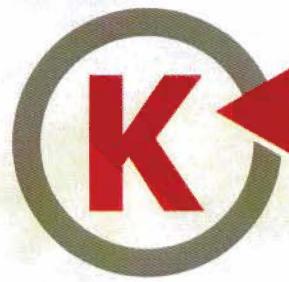
*Date : 4/7/2012*



***Director of CASBEC***

***Dean of Faculty of Engineering***





**VECTOR FOUNDATION**

This is to certify that

**Eslam Allam**

was a **Academic** head

We hope you will be a good  
representative for **K VECTOR**.



**VECTOR 2012**