



# Mohamed Heshmat

(Computer science , Ph.D.)

Mathematics Department, Faculty of Science, Sohag University, Egypt .

Date of Birth: 20<sup>th</sup> of March, 1972

Nationality: Egyptian

## PERMENENT

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## ACADEMIC CAREER

DEGREE	YEAR
B.Sc. (Mathematics) Very Good	1994
M.Sc. ( <b>Computer science</b> )	200
Ph. D. ( <b>Computer science</b> )	2010

## EXPERIENCE

POST	YEAR	INSTITUTION	NATURE OF DUTIES
Assistant Lecturer	1995-2002	Sohag University	Teaching and Research for M. Sc., and supervising teachers' students at birimary and secondary schools
Lecturer	2002-2006	South Valley University	Teaching and Research
Ph. D. Student	2006-2008	Bauhaus-University Weimar, faculty of Media	Ph.D. student
Assistant Prof.	2008-2009	Bauhaus-University Weimar, faculty of Media	Teaching/Research

## CONFERENCES AND WORKSHOPS ORGANIZED

In my capacity as Organizing Secretary or Chairman, I have organized the following workshops or conferences.

- I have organized the "International Conference on Mathematics and Information Security", November 2009, Sohag University

## MAIN RESEARCH INTERESTS

- Computer Graphics
- Computer Vision
- Computer Animation
- Computer Algorithms

## PUBLICATIONS

[1] Y.B. Mahdy, A. Youes, M. A. Soliman, **M. H. Abdellha** “ A [modified algorithm for computing the upper-bound reliability of computer networks](#)” Appl. Math. Comput. 160, No.2, 523-538 (2005).

[2] E.A.Zanaty, M. Hassan, **M.H. Addellha**, S.Shaheen “An algorithm for data reduction in reverse engineering” Proceeding of Second International Conference on Intelligent Computing and Information Systems Faculty of Computer & Information Sciences, Ain Shams University March 5-7 2005 Cairo, Egypt, pp.85-95.

## Languages

Language	Reading	Writing	Speaking
Arabic	mother tongue		
English	Excellent	Excellent	Excellent
German	Excellent	Very good	Very good
French	Fair	Fair	Fair

### References

	Name	Position	Address
1	Prof. S. A. Shaheen	Prof. of Computer Engineering	Faculty of Engineering,cairo University E-mail <a href="mailto:sshaheen@IEEE.ORG">sshaheen@IEEE.ORG</a> <a href="mailto:sshaheen@eng.cu.edu.eg">sshaheen@eng.cu.edu.eg</a> <a href="mailto:sshaheen@ad.gov.eg">sshaheen@ad.gov.eg</a>
2	Prof. Dr. Charles Wuehrich	Prof. of Computer Graphic	Bauhaus University Weimar, D-994 Weimar, Germany. Tel: +49-3643-583712, E-mail: <a href="mailto:caw@medien.uni-weimar.de">caw@medien.uni-weimar.de</a> URL: <a href="http://www.uni-weimar.de/medien/cg">http://www.uni-weimar.de/medien/cg</a>
3	Prof . Nomary Alam	Prof. of computer science	Sohag University . faculty of Science , math. Dept.