

# Curriculum Vitae



## Ahmed Abd El-Hamid Hagag

Ph.D. in Computer Science,  
Associate Professor, Scientific Computing Department,  
Vice Dean for Community Service Affairs,  
Faculty of Computers and Artificial Intelligence,  
Benha University, Benha, Qalyubia Governorate, Egypt.

### 1. Educational Qualifications

Degree	Field	Organization	Date
Ph.D.	Computer Science and Technology	Harbin Institute of Technology (HIT), China.	July 2017
M.Sc.	Computer Science	Faculty of Science, Menoufia University, Egypt.	Sep 2013
B.Sc.	(Honors) in Mathematics and Computer Science	Faculty of Science, Menoufia University, Egypt.	Aug 2008


### 2. Practical Experience

Duration (from - to)		Job	Organization
April 2024	Now	Vice Dean for Community Service Affairs	Faculty of Computers and Artificial Intelligence, Benha University, Egypt.
Oct. 2023	Now	Associate Prof.	
July 2018	Sept. 2023	Assistant Prof.	
Aug 2017	June 2018	Assistant Prof.	Faculty of Computers and Information Technology, Egyptian E-Learning University (EELU), Egypt.
Oct 2013	Sept 2014	Assistant Lecturer	
May 2009	Oct 2013	Demonstrator	
Feb 2009	May 2009	Demonstrator	Faculty of Electronic Engineering, Menoufia University, Egypt.

Teaching experience exceeded fourteen years, during this period I gained many teaching experiences, and I have taught many subjects in the field of computer and information technology, the following is a detailed table of the courses I have taught or assisted in teaching:

Structured Programming	Algorithms
Object-Oriented Programming	Data Structures
Modeling and Simulation	Calculus
Probability and Statistics	Statistical Analysis
Operating Systems	Numerical Methods
Automata Models	Computer Graphics
Discrete Mathematics	Introduction to Computer

YouTube Channel: <https://www.youtube.com/@dr.ahmedhagag>



### Dr. Ahmed Hagag

@dr.ahmedhagag · 76.9K subscribers · 260 videos

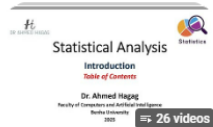
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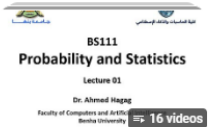
#### Courses



Statistical Analysis - التحليل الإحصائي

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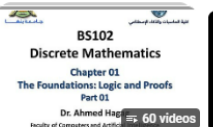
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Probability and Statistics - الاحتمالات والإحصاء

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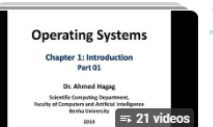
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Discrete Mathematics - الرياضيات المنقطعة

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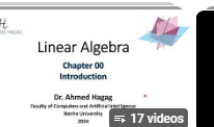
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Operating Systems - أنظمة التشغيل

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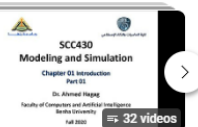
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Linear Algebra - جبر خطي

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Modeling and Simulation - النمذجة والمحاكاة

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### 3. Administrative Positions

Year (from - to)		Job
2024	Now	Vice Dean for Community Service Affairs
2020	Now	International Relations Coordinator
2022	2024	Director of Strategic Planning Unit
2023	2024	Head of Control for The First Level
2019	2022	Membership of Control for The Fourth Level

## 4. Scientific Research & Supervision

<b>Publications (<i>Attached Google Scholar</i>)</b>	<b>Supervisions</b>
Journal Papers (32)	MSc (8)
International Conferences (10)	PhD (2)

## 5. Service as Reviewer

<b>Journal</b>	<b>ISSN No.</b>	<b>Publisher</b>	<b>Since</b>
<b>Ad Hoc Networks</b>	<b>1570-8705</b>	<b>ELSEVIER</b>	<b>2020</b>
<b>Digital Signal Processing</b>	<b>1051-2004</b>	<b>ELSEVIER</b>	<b>2017</b>
<b>Expert Systems With Applications</b>	<b>0957-4174</b>	<b>ELSEVIER</b>	<b>2023</b>
<b>IEEE Transactions on Image Processing</b>	<b>1057-7149</b>	<b>IEEE</b>	<b>2016</b>
<b>IEEE J. Sel. Top. Appl. Earth Observ. Remote Sensing</b>	<b>1939-1404</b>	<b>IEEE</b>	<b>2016</b>
<b>IEEE Transactions on Geoscience and Remote Sensing</b>	<b>0196-2892</b>	<b>IEEE</b>	<b>2025</b>
<b>IEEE Signal Processing Letters</b>	<b>1070-9908</b>	<b>IEEE</b>	<b>2021</b>
<b>IEEE Computer Graphics and Applications</b>	<b>0272-1716</b>	<b>IEEE</b>	<b>2018</b>
<b>IEEE Access</b>	<b>2169-3536</b>	<b>IEEE</b>	<b>2020</b>
<b>IET Image Processing</b>	<b>1751-9659</b>	<b>WILEY</b>	<b>2020</b>
<b>Computers in Biology and Medicine</b>	<b>0010-4825</b>	<b>ELSEVIER</b>	<b>2024</b>
<b>Computers</b>	<b>2073-431X</b>	<b>MDPI</b>	<b>2018</b>
<b>Electronics Letters</b>	<b>0013-5194</b>	<b>WILEY</b>	<b>2019</b>
<b>International Journal of Remote Sensing</b>	<b>0143-1161</b>	<b>TAY&amp;FRAN</b>	<b>2019</b>
<b>Engineering Applications of Artificial Intelligence</b>	<b>0952-1976</b>	<b>ELSEVIER</b>	<b>2023</b>
<b>Entertainment Computing</b>	<b>1875-9521</b>	<b>ELSEVIER</b>	<b>2019</b>
<b>International Journal of Electrical Engineering Edu.</b>	<b>0020-7209</b>	<b>SAGE</b>	<b>2018</b>
<b>Remote Sensing</b>	<b>2072-4292</b>	<b>MDPI</b>	<b>2023</b>
<b>Signal, Image and Video Processing</b>	<b>1863-1703</b>	<b>SPRINGER</b>	<b>2022</b>
<b>Journal of Electronic Imaging</b>	<b>1017-9909</b>	<b>SPIE</b>	<b>2020</b>
<b>Journal of Applied Remote Sensing</b>	<b>1931-3195</b>	<b>SPIE</b>	<b>2018</b>