

## **Biography**

Abdel-Badeeh M. Salem has completed his PhD in Space Physics (Cosmic Rays Data Analysis) from Faculty of Science, Ain Shams University, Egypt,1977. He is a full Professor of Computer Science since1989 at Faculty of Science, Ain Shams University. He has published around 950 papers (250 in Scopus). He has been involved in more than 800 Int. conferences and workshops as; a keynote and plenary speaker, member of Program Committees, workshop/invited session organizer, Session Chair and Tutorials.. In addition he was a member of many international societies. In addition he is a member of the Editorial Board of 100 international and national Journals. He is member of many Int. Scientific Societies and associations Elected member of Euro Mediterranean Academy of Arts and Sciences, Greece. Member of Alma Mater Europaea of the European Academy of Sciences and Arts, Belgrade and European Academy of Sciences and Arts, Austria.

## **Artificial intelligence Areas of Research**

- 1-Intelligent Information Processing, Information Mining, and Expert Systems.
- 2- Image Processing and Pattern Recognition.
- 3-Data Science and Big Data Analytics.
- 4- Intelligent Education and e-Learning
- 5- Medical Informatics, Bio-informatics and e-Health
- 6- Knowledge Engineering and management
- 7- Intelligent software Engineering
- 8- Machine learning and Computational Intelligence.