



*Menoufia University*  
*Faculty of Computers and Information*  
*Department of Information Systems*



# **Privacy Preserving in Social Networks**

A dissertation Submitted in accordance with the partial fulfillment  
Requirements of the Degree of Doctor of Philosophy in  
Computers and Information

**[Information Systems Dept.]**

*By*

**Waleed Mahmoud El-Sayed Ead**

Faculty of Computers and Information  
Beni-Suef University

## **Examiner Committee**

**Prof. Hatem M. Abdul-Kader**

Professor and Head of Information System  
Dept.  
Vice Dean for education and Student affairs  
Faculty of Computers and Information  
Menoufia University

[ ]

**Prof. Ayman El-Sayed**

Professor and Head of Computers science  
and Engineering Dept.  
Faculty of Electronic Engineering  
Menoufia University

[ ]

**Dr. Hamdy Mohamed Mousa**

Associate professor and Head of Computer science Dept.  
Faculty of Computers and Information  
Menoufia University

[ ]

2018