

ATHIRAH NAWAWI @ MOHAMED NAWAWI

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EXPERTISE

Pure Mathematics, Computational Algebra, Computational Group Theory

Athirah Nawawi @ Mohamed Nawawi, is currently a Senior Lecturer at the Department of Mathematics, Faculty of Science and an associate researcher in the Laboratory of Cryptography, Analysis and Structure at the Institute for Mathematical Research (INSPEM), UPM. She received her PhD. and MSc. in Pure Mathematics from University of Manchester, United Kingdom, in year 2013 and 2008, respectively. Prior to that, she received her BSc (Hons.) in Mathematics (with Education) from Universiti Putra Malaysia in year 2006. Her research is sponsored by Putra Grant • Putra Young Initiative (GP - IPM) and Fundamental Research Grant Scheme (FRGS). She has been actively involved with schools and community outreach activities as well as collaborates with the Ministry of Education Malaysia and Malaysian Examinations Council for numerous programs.

Current Research Interest

Her research interest centers on the group theory, specifically the study of finite groups in connection to graph theory involving extensive computations using software package such as MAGMA and GAP (Groups, Algorithms, Programming).

LINK TO POSTGRADUATE FIELD OF STUDY:

Pure Mathematics, Algebra, Group Theory

ADDITIONAL INFORMATION: