

Academic Curriculum Vitae



Personal Information:

Full Name: Dr.Peshawa Mohammed Khudhur

Academic Title: Assistant Professor

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Education:

- 2016: PhD in pure mathematics- University of Birmingham- UK (2016)
- Title of PhD. Sporadic Simple groups of Low Genus (2016)
- M.Sc. in pure mathematics - Salahaddin University –Iraq (2009)
- Title of M.Sc. : Smaranadache semigroups. (2009)
- B.Sc. Mathematics, Department of Mathematics, College of Science Education, University of Salahaddin – Iraq (2003)

Employment:

- Data Officer Korek Telecom (2001-2002)
- Admin and Finance Manager Njum Construction Factory (2003-2004)
- Assistant Lecturer, Department of Mathematics, College of Education, University of Salahaddin (2007-2009)
- Lecturer, Department of Mathematics, College of Education, University of Soran (2009-2021)
- Serve on the final examination committee of B.Sc. of the college (2009-2010)

Qualifications

- Teaching qualifications
 - Subjects which have been taught to undergraduate (B. Sc.) students

Foundation of Mathematics.

Calculus and Advance Calculus.

Linear Algebra.

Abstract Algebra.

General Topology.

➤ Subjects which have been taught to postgraduate

Extension Field and Galois theory

- **Computer Skills**

- Groups, Algorithm and programming
- Microsoft Office: Word-Excel-Power point and Outlook
- Windows: XP, 2007 and 2010

- **Language qualifications**

- Academic English for Postgraduates Studies Pre-sessional (9th January 2012 – 30th March 2012)/University of Leeds
- Prosessional Course in English for Academic Purposes (28th May 2012 – 14th September 2012) / University of Birmingham

- Any professional qualification

- You could put any professional courses you have attended

Teaching experience:

- State all teaching courses you delivered, stating undergraduate or post graduate
- Courses, trainings, lab supervision, etc.,

Research and publications

- The intersection graph of subgroups of the dihedral group of order $2pq$, Iraqi Journal of Science ,Vol(62), Issu(12),2021.
- Complete Classification of Degree 7 for Genus 1, Iraqi Journal of Science ,Vol(62), Issu(2),2021.
- CLASSIFICATION OF A_8 FOR GENUS 1, Zanco Journal of pure and Applied Sciences, Vol.31, No.31,2019.
- On Smarandache semigroups, Journal of Kirkuk University – Scientific Studies , vol.6, No.1,2011.

- Some results on Smarandacehe semigrups, Journal of Koya University , No.14, P. 59-68,2010.

Conferences and courses attended

- The first Iraqi-French Mathematics Conference in cooperation with College of Science, Salahaddin University/ Erbil, 14th-18th, November 2009.
- Postgraduate Group Theory Conferences, University of Birmingham, Department of Mathematics, 24th, June 2014.
- Bristol Algebra Day, University of Bristol, Department of Mathematics, 22en April 2014.
- Birmingham Young Mathematician Colloquium, University of Birmingham, Department of Mathematics, 13th– May 2015.
- Brian Hartley Memorial Day, University of Manchester, Department of Mathematic, 8th October 2014.
- LMS/EMS Joint Anniversary Mathematical Weekend, University of Birmingham, Department of Mathematics, 18th– -20th September 2015.
- Sixth Annual Bear PGR Conference, University of Birmingham, Department of Mathematics, 15th– December 2015.