

CURRICULUM VITAE



Personal Data

Name
Naqeeb ur Rehman

Date of Birth
April 29, 1984

Nationality
Pakistani

Marital Status
Married & Two Kids

Current Address
Department of
Mathematics, Block 7,
Allama Iqbal Open
University,
H-8, Islamabad.

Contacts
+92 51 3336276895,
+92 51 9057339,

E-mails:
naqeeb@mathematik.uni-marburg.de,
naqeeb@aiou.edu.pk.

ACADEMIC QUALIFICATION

Degree/ Certificate	University/Board	Year/ Session	Division/Grade
PhD (Mathematics)	Philipps University Marburg, Germany.	2013-2016	cum laude
MPhil (Mathematics)	Quaid-i-Azam University Islamabad, Pakistan.	2006-2008	First/A
MSc (Mathematics)	Quaid-i-Azam University Islamabad, Pakistan.	2004-2006	First/B
BSc (Mathematics & Physics)	Hazara University Mansehra, Pakistan.	2002-2004	First/A

MPhil THESIS (Advisor: Prof. Dr. Qaiser Mushtaq)

- Certain Triangle Groups as Homomorphic Images of $PGL(2, Z)$.

PhD THESIS (Advisor: Prof. Dr. Istvan Heckenberger)

- Quandles and Hurwitz Orbits.

AREAS OF INTEREST

- Group Theory, Quandle Theory, Cellular Automata on Groups and Quandles.

ACADEMIC POSITIONS

- Lecturer of Mathematics at Air University Islamabad (April 2008 - May 2009).
- Lecturer of Mathematics at Allama Iqbal Open University, Islamabad (May 2009 - September 2016).
- Assistant Professor of Mathematics at Allama Iqbal Open University Islamabad (October 2016 - to date).

CONFERENCES/WORKSHOPS ATTENDED

- Geometric Group Theory (September 2012), Universität Münster, Germany.
- Kent Algebra Days (August 2013), University of Kent, England, UK.
- Representation Theory of Groups, Quantum Groups, and Operator Algebras (June 2015), University of Copenhagen, Denmark.
- Quantum Groups: Geometry, Representations, and beyond (May 2016), Oslo, Norway.
- Arbeitstagung Allgemeine Algebra 92 (May 2016), Prague, Czech Republic.
- Modern Aspects of Algebra and Graph Theory (November 2016), CIIT, Lahore.
- Algebra and Applications (December 2016), LUMS, Lahore.

TALKS

at <http://www.algebraforum.org.pk/about/>

- Three-relator Quotients of $PSL(2, Z)$, on 17.11.2007.
- Modular Group Acting on Real Quadratic Fields, on 5.1.2008.

at http://www.uni-marburg.de/fb12/mathematik/arbeitsgebiete/algebraische_lietheorie/koalg.

- Certain Triangle Groups as Homomorphic Images of $PGL(2, Z)$, on 21.2.2013.
- Hayashi's Conjecture on Racks, on 24.6.2015.
- Racks and Hurwitz orbits, on 1.7.2015.

at <http://aaa.karlin.mff.cuni.cz/presentations/rehman.pdf>

- The Cycle Structure of Quandles, on 27.5.2016.

at <http://lahore.comsats.edu.pk/WMAAG/speakers.aspx>

- Racks, Hurwitz Orbits and Schreier Graphs, on 03.11.2016.

at <https://sbasse.lums.edu.pk/department/mathematics/casm-workshop-algebra-and-applications>

- Quandles and their Cycle Structure, on 10.12.2016.

AWARDS AND SCHOLARSHIPS

- DAAD Research Grant for Young Faculty of Pakistani Universities for PhD study from June 2012 to September 2016.

LANGUAGES

- Urdu, English (IELTS Band Score 6.5 in 2012), German (Level B1 in 2012)