DR. M. BILAL AMIN SULEHRI

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CAREER OBJECTIVE

PhD in Mathematics currently, serving as an **IPFP Fellow (Assistant Professor)**, dedicated to advancing mathematical research and pedagogical excellence. Proven expertise in developing complex mathematical models, publishing in HEC-recognized journals, and delivering high-quality undergraduate and graduate lectures. Committed to utilizing the one-year fellowship to establish a robust research footprint.

Summary of Skills

- Deep knowledge of Math subject and strong interest in teaching Math
- Excellent communication and writing skills
- Ability to plan the lessons and deliver them efficiently to the students
- Capability to maintain the relationship with students as well as inspire them and to provide the solutions regarding math subject
- Highly skilled in planning the strategies and applying them for the development of students

Academic Qualifiacations

- **Ph.D. (Mathematics), (2017-2023)**
  COMSATS University Islamabad, Lahore Campus

- **MS (Mathematics), (2014-2016)**
  COMSATS University Islamabad, Lahore Campus

- **M.Sc. (Mathematics), (2010-2012)**
  The University of Punjab, New Campus, Lahore

- **B.Sc. (Math A, B & Physics), (2008-2010)**
  The University of Punjab, New Campus, Lahore

Professional Qualifications

- **B.Ed. (Math & Science), (2011-2013)**
  Allama Iqbal Open University, Lahore Region.

International Publications

- Jawad, A., **Sulehri, M. B. A** and Rani, S. (2022). Physical Analysis of Yukawa–Casimir Traversable Wormhole Solutions in Non-minimally Coupled $f(T)$ Gravity, Eur. Phys. J. Plus 137, 1274. **(IF=3.758)**

- **Sulehri, M. B. A**., Jawad, A and Rani, S. (2022). Generalized Tachyonic Teleparallel Gravity: Cosmic and Thermodynamic Aspects, Eur. Phys. J. Plus 137, 45. **(IF=3.758)**

- Rani, S., **Sulehri, M. B. A**., Jawad, A and Zafar, U. (2022). Casimir Traversable Wormholes for GUP Corrected Energy Densities in $f(T)$ Gravity, Int. J. Geom. Meth. Mod. Phys 2350054. **(IF=1.873)**

- Rani, S., **Sulehri, M. B. A** and Jawad, A. (2020). Cosmological Consequences of Parameterized $f(R, \nabla R)$ Gravity, Phys. Dark Univ. 29, 100555. **(IF=5.09)**

- Jawad, A., **Amin, M. B.** and Rani, S. (2019). Cosmological Consequences and Thermodynamics of Modified Gravity with Extended Non-minimal Derivative Couplings, Int. J. Mod. Phys. D 28, 1950137. **(IF=2.547)**

- Jawad, A., **Sulehri, M. B. A.** and Rani, S. (2022). Analysis of Cosmic Aspects Through String-inspired Teleparallel Gravity Models, Phys. Scr. 97, 12. **(IF=3.081)**

- Rani, S., Jawad, A., and **Amin, M. B.** (2016). Charged Noncommutative Wormhole Solutions via Power-Law $f(T)$ Models. Communications in Theoretical Physics, 66(4), 411. **(IF=3.17)**

- Rani, S., **Bilal Amin, M.**, and Jawad, A. (2016). Exponential and logarithmic $f(T)$ wormhole solutions in Lorentzian noncommutative background. The European Physical Journal Plus, 131, 1-15. **(IF=3.758)**

Awards and Participation Certificates

- **IPFP Faculty Development Program** conducted by National Academy of Higher Education (NAHE) held at NAHE, HEC, Islamabad from $1^{st} - 19^{th}$ December, 2025.

- **Two Days International Conference on Recent Trends in Mathematics, Participate as a active participant,** from 01-02 June, 2024 Government College University, Lahore, Pakistan.

- **International Conference on Relativistic Astrophysics and Cosmology (ICRAC-24), Participate as a active participant,** from 01-02 February, 2024 the Department of Mathematics COMSATS University Islamabad, Lahore Campus, Pakistan.

- **5th UMT International Conference on Pure and Applied mathematics, Participate as a Speaker,** from 29-31 March, 2019 Department of Mathematics, UMT, Lahore, Pakistan

- **Research Productivity Award 2016** from **COMSATS Institute of Information Technology**

Professional Experience

- **Working as an Assistant Professor IPFP Fellow (Mathematics) in Baba Guru Nanak University, Nankana Sahab**
  From 28th January 2026 to till date
- **Worked as a EST (Math-Science) in Govt. Boys High School, Governor House, Lahore**
  From 15th May 2014 to 27th January 2026

- **Worked as a CTI (Mathematics) in Govt. Graduate College for Boys, Gulberg Lahore**
  From 1st November 2024 to 30th April 2025

- **Worked as a Research Assistant in COMSATS University, Lahore Campus**
  From 17th January 2018 to 11th October 2022

- **Worked as a Lecturer (Mathematics) in Central Institute of Management & Sciences Lahore**
  From 15th September 2012 to 30th June 2014

Areas of Interest

- Researching in the various branches of Mathematics
- Applying the self-strategies for achieving the goals of an organization

Personal Profile

Name	Dr. Muhammad Bilal Amin Sulehri
Father's Name	Ch. Muhammad Amin Sulehri
Marital Status	Married
Date of Birth	17-01-1989
CNIC no.	35202-8512793-5

Reference

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