

Dr. Sumaira Saleem Resume

Name	Dr. Sumaira Saleem Akhtar		
Personal	Assistant Professor, Dept. of Mathematics, Women University Mardan, KP Cell# 03339328553 Email Address: sumairamaths@gmail.com , sumairasaleem@wumardan.edu.pk		
Experience	Date	Title	Institution
	Since 12/04/2023	Assistant Professor in Mathematics	Women University Mardan
	03/11/2020-11/04/2023	Assistant Professor in Mathematics	AUST, Hawelian
	12/06/2017-08/10/2017	Lecturer in Mathematics	SBBWU Peshawar.
	06/05/2015-10/09/2016	Lecturer in Mathematics	GGDC Shabqadar.
	Oct, 2012 – Sept, 2013	Mathematics Teacher	The City School Town Boys Branch Peshawar
Honors and Awards	<ul style="list-style-type: none"> ● Gold Medal (M.Sc 2013) ● Silver Medal (B.Sc 2010) ● Silver Medal (F.A 2008) ● HEC Indigenous Fellowship 		
Memberships	<ul style="list-style-type: none"> ● BOS Member at Dept. Of Mathematics, WUM ● Expert for Mphil/PhD Thesis at AUST, Hawelian 		
Graduate/Undergraduate Students	Supervision:		
Honors Students	1. 2021-2023: Mphil	Mr. Israr Ahmed	
Service Activity	NA		
Brief Statement of Research Interest	<p>General Relativity: In this field, we classify certain spacetimes according to their symmetries including Killing vector fields, Homothetics and conformal vector field, Ricci and Conformal Ricci collineations, Matter collineations etc.</p>		
Publications	<ol style="list-style-type: none"> 1. T. Hussain, S. S. Akhtar, S. Khan, <i>Eur. Phys. J. Plus</i> (2015) 130, 44. https://doi.org/10.1140/epjp/i2015-15044-2 2. T. Hussain, S. S. Akhtar, A. H. Bokhari, S. Khan, <i>Mod. Phys. Letters A</i>, (2016) 31, 1650102. https://doi.org/10.1142/S0217732316501029 3. F. Khan, T. Hussain, S. S. Akhtar, <i>Mod. Phys. Letters A</i>. (2017) 32, 1750124 https://doi.org/10.1142/S0217732317501243 4. T. Hussain, S. S. Akhtar, F. Khan, <i>Theo. Math. Phys.</i> (2017) 193, 1524. https://doi.org/10.1134/S0040577917100099 5. T. Hussain, S. S. Akhtar, <i>Eur. Phys. J. C</i> (2018) 78, 677. https://doi.org/10.1140/epjc/s10052-018-6164-7 6. T. Hussain, S. S. Akhtar, <i>Int. J. Goem. M. Mod. Phys.</i> (2018) 15, 1850075. https://doi.org/10.1142/S0219887818500755 7. T. Hussain, F. Khan, A. H. Bokhari, S. S. Akhtar, <i>Int. J. Goem. M. Mod. Phys.</i> (2018) 15, 1850006. https://doi.org/10.1142/S0219887818500068 8. S. S. Akhtar, T. Hussain, A. H. Bokhari, F. Khan, <i>Theo. Math. Phys.</i> (2018) 195, 595. https://doi.org/10.1134/S0040577918040116 9. T. Hussain, S. S. Akhtar, F. Khan, <i>Mod. Phys. Letters A</i>. (2018) 33, 1850196. https://doi.org/10.1142/S0217732318501961 10. S. S. Akhtar, T. Hussain, A. H. Bokhari, <i>Symmetry</i>, (2018) 10, 712 		

	<p>https://doi.org/10.3390/sym10120712</p> <p>11. S. S. Akhtar, T. Hussain, <i>Commu. Thoe. Phys.</i> (2019) 71, 298. https://doi.org/10.1088/0253-6102/71/3/298</p> <p>12. T. Hussain, S. S. Akhtar, A. H. Bokhari, <i>J. Math. Anal. Appl.</i> (2019) 483, 123574. https://doi.org/10.1016/j.jmaa.2019.123574</p> <p>13. S. S. Akhtar and T. Hussain, <i>Mod. Phys. Lett. A</i> (2019) 35, 2050026. https://doi.org/10.1142/S0217732320500261</p> <p>14. F. Khan, T. Hussain, A. H. Bokhari , S. S. Akhtar , <i>Arab. J. Math.</i> (2020) 9, 393. https://doi.org/10.1007/s40065-019-0249-5</p>
Conferences and Workshops	<ol style="list-style-type: none"> 1. First workshop of Pakistan Women in Mathematics (PWM) (April, 2014): Quaid-i-Azam University, Islamabad. 2. One Day Conference on Gravitation and Cosmology (Nov, 2016): Department of Mathematics, University of Punjab, Lahore. 3. Second workshop of Pakistan Women in Mathematics (PWM) (November, 2017): University of Peshawar, KP. 4. National Conference on “Emerging Trends in Computing, Statistics and Mathematics” (November, 2017): SBBWU, Peshawar. 5. Sixth Italian-Pakistani Workshop on Relativity and Astrophysics (January, 2019): SNS, NUST Islamabad. 6. 4th PUICGC, (November, 2021): Department of Mathematics, University of Punjab, Lahore. 7. International conference on Food and Applied Sciences. Kumrat, 03-05 August 2023.
Research Grants and Contracts.	NA
Other Research or Creative Accomplishments	NA
Selected Professional Presentations.	NA