

## Guidelines for Prospective PhD Nursing Stream Applicants

Applicants to the PhD in Nursing Stream have two options for research Intent:

### 1. Propose Your Own Project:

You may propose your own research topic and identify a potential supervisor from the list provided below, ensuring their area of expertise aligns with your proposed topic. Once identified, initiate a discussion with the supervisor to confirm their availability and interest. After your discussion, you must submit Evidence that a primary supervisor has agreed to supervise you. This could be a copy of the email correspondence showing the faculty member clearly agrees to supervise you.

### 2. Choose from Funded Projects:

Select a potential research project and PhD supervisor from the list of funded projects provided below.

S.No	Name, Email address and Department of Primary Supervisor	Supervisory Team	Title of Project/ Source of funding	Research Funding available	Funds available until	Key Objectives of research project
1	Dr Nagma Rizvi <a href="mailto:nagma.rizvi@aku.edu">nagma.rizvi@aku.edu</a> Assistant Professor, SONAM, PK	Drs Tazeen Ali and Zahra Tharani	Addressing Technology Facilitated Gender- Based Violence among University Students in Pakistan	USD 100,000	December 2027	The key objectives are to: <ul style="list-style-type: none"><li>• Employ individual interviews to gather narrative data from participants to identify key themes related to facilitators and barriers related to the intervention.</li><li>• Use these insights to refine the intervention prior to an R01 proposal to ensure the intervention's sustainability and acceptability across diverse university settings in Pakistan.</li><li>• Some potential accomplishments of our project:</li></ul>

S.No	Faculty Profile	Area of research interest
1	<p><b>Dr Salimah R. Walani</b>            Ph.D. in Nursing Research and Theory Development   New York University   2012            Master of Public Health   Harvard University, Boston   1992            Master of Science in Nursing. Simmons College, Boston, MA 1991            Bachelor of Arts. Karachi University, Pakistan 1988            Diploma in Midwifery. The Aga Khan University, Karachi, Pakistan 1988            Diploma in Nursing. The Aga Khan University, Karachi, Pakistan</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Birth defects, research surveillance and management</li> <li>• Newborn health policies and programmes</li> <li>• Advanced maternal and child health programmes</li> <li>• Global Health Policy &amp; Advocacy</li> <li>• Migration, Nursing Workforce &amp; Health Systems</li> </ul>
2	<p><b>Dr Pammla Petrucka</b>            RN, BScN, MN, PhD</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Women's Health</li> <li>• Global Health</li> <li>• Menstrual Hygiene</li> <li>• Non-Communicable Disease</li> </ul>
3	<p><b>Dr Rafat Jan</b>            PhD in Nursing   University of Iowa, USA   2004            Master of Science in Nursing   University of South Carolina, USA   1994            Post-RN Bachelor of Science in Nursing   School of Nursing and Midwifery, Aga Khan University, Karachi   1991            Diploma in Midwifery   Jan Bai Maternity Home, Karachi   1984            Diploma in Nursing   School of Nursing and Midwifery, Aga Khan University, Karachi   1983</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Maternal and Newborn Health</li> <li>• Nursing and Midwifery Education and Practice Assessment</li> <li>• Midwifery-led Care Model</li> <li>• Nursing Care in Disaster Management</li> </ul>
4	<p><b>Dr Rozina Karmaliani</b>            Doctor of Philosophy (PhD)   University of Minnesota, United States of America   2000            Master of Science in Nursing   University of Minnesota, United States of America   1997            Master in Public Health   University of Minnesota, United States of America   1994            Post-RN Bachelor of Science in Nursing   Aga Khan University, Pakistan   1991            Diploma in Midwifery   Aga Khan Hospital, Pakistan   1988            Diploma in Nursing   Aga Khan University, Pakistan   1987</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Women &amp; adolescent health</li> <li>• Mental health</li> <li>• Violence against women &amp; children</li> <li>• Nursing education &amp; leadership</li> <li>• Implementation research</li> <li>• Gender equity &amp; empowerment</li> </ul>
5	<p><b>Dr Rubina Barolia</b>            PhD in Nursing   University of Alberta, Canada   2014            Master of Science in Nursing   School of Nursing and Midwifery, Aga Khan University, Pakistan   2003            Bachelor of Science in Nursing   School of Nursing and Midwifery   Aga Khan University, Pakistan   1991</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Non communicable diseases, specifically prevention of cardiovascular disease</li> </ul>

6	<p><b>Dr Tazeen Saeed Ali</b>          Doctor of Philosophy (PhD) in Medical Science   Karolinska Institute, Sweden          Master of Science in Epidemiology and Biostatistics   Aga Khan University, Pakistan          Bachelor of Science in Nursing   Aga Khan University, Pakistan          Diploma in Midwifery   Aga Khan Jan Bhai Maternity Homes, Pakistan          Diploma in Nursing   Aga Khan University, Pakistan</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Reproductive Health</li> <li>• Infertility</li> <li>• Postpartum</li> <li>• Gender based violence</li> <li>• Public Health</li> <li>• Triangulation Study Design</li> <li>•</li> </ul>
7	<p><b>Dr Gulzar Malik</b>          Doctor of Philosophy (PhD)   Monash University, Melbourne, Australia in 2017          Master of Nursing   Monash University, Melbourne, Australia in 2011</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Evidence-based practice</li> <li>• Nursing workforce</li> <li>• Nursing education</li> </ul>
8	<p><b>Dr Khairunnissa Ajani</b>          PhD in Nursing   AKU-SONAM   2020          Master of Science in Nursing, MScN   AKU-SONAM   2008          Bachelor of Science in Nursing, BScN   AKU-SONAM   2002          Diploma in Nursing   AKU-SONAM   1996</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Faculty Development</li> <li>• Outcome based Education</li> <li>• Curriculum Redesigning</li> </ul>
9	<p><b>Dr Laila Akbar Ladak</b>          PhD in Nursing, Susan Wakil School of Nursing, Faculty of Medicine and Health   The University of Sydney, Australia   2018          Master of Science in Nursing   School of Nursing and Midwifery, Aga Khan University, Pakistan   2009          Bachelor of Science in Nursing   School of Nursing and Midwifery, Aga Khan University, Pakistan, 2003          Diploma in Nursing   School of Nursing and Midwifery, Aga Khan University, Pakistan   1993</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Long term outcomes, Health-related quality of life in children/adolescents with NCDs</li> <li>• Social determinants of health</li> <li>• Family-centered care</li> <li>• Artificial Intelligence</li> <li>• Nursing Education</li> </ul>
10	<p><b>Dr Saleema Gulzar</b>          PhD in Health Sciences, University of Sydney, Australia   2021          Master of Science in Nursing, School of Nursing and Midwifery, Aga Khan University, Pakistan   2006          Post-RN Bachelor of Science in Nursing, School of Nursing and Midwifery, Aga Khan University   2002          Bachelors in Humanity, Sir Syed University 2000          Diploma in General Nursing, School of Nursing and Midwifery, Aga Khan University   1992</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Public Health</li> <li>• Digital Health, eLearning and AI</li> <li>• Adolescent Health/School Health Promotion</li> <li>• Nursing Education</li> </ul>

11	<p><b>Dr Salima Meharali</b>          Postdoctoral fellowship, University of Alberta (2017)          PhD (Nursing), University of Alberta (2016)          MScN, Aga Khan university (2007)          BScN, Aga Khan University (2002)</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Sexual and reproductive health and rights</li> <li>• Mental and Physical Health</li> <li>• Access to Health Care Services</li> <li>• Global Health</li> <li>• Adolescent and Youth Adult</li> </ul>
12	<p><b>Dr Salma Rattani</b>          PhD in Nursing   University of Alberta, Canada   2018          Master of Science in Nursing   School of Nursing and Midwifery, Aga Khan University, Pakistan   2006          Bachelor of Science in Nursing   AKU-SONAM, Pakistan   1992</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Mental Health, Psychosocial Wellbeing, and Patient-Centered Care</li> <li>• Palliative, End-of-Life, &amp; Oncology</li> <li>• Women’s Health and Gender-Sensitive Healthcare</li> <li>• Cultural, Spiritual, and Traditional Health Practices in Care Delivery</li> </ul>
13	<p><b>Dr Syeda Naghma Rizvi</b>          PhD in Education   AKU Institute of Educational Development   2014          Master of Science   University of Karachi, Pakistan          Bachelor of Science   University of Karachi, Pakistan</p> <p>For more information and contact details, <a href="#">click here</a></p>	<ul style="list-style-type: none"> <li>• Education</li> <li>• Gender-based Violence</li> <li>• Reproductive health</li> </ul>