# Saeeda Khanum

#### Associate Professor

School of Social Sciences & Humanities

Email: saeeda.khanum@s3h.nust.edu.pk

Contact: 0518741523

LinkedIn:



### **About**

Dr. Saeeda Khanum is working as Associate Professor in the School of Social Sciences & Humanities. Dr. Saeeda Khanum has a PhD in Cognitive And Developmental Psychology. Dr. Saeeda Khanum has published 20 research articles & conference papers having a citation count of 295, carried out 2 projects and filed 0 intellectual property.

#### Qualifications

PhD in Cognitive And Developmental Psychology Quaid-i-Azam University , Pakistan	2008 - 2016
MPhil in (Cognitive Psychology)  Quaid-i-Azam University,Pakistan	2004 - 2006
MSc in (Physchology) Quaid-i-Azam University , Pakistan	2002 - 2004
Experience	
Associate Professor School of Social Sciences & Humanities	2025- Present
Assistant Professor School of Social Sciences & Humanities	2024 - 2024
Assistant Professor School of Social Sciences & Humanities	2024 - 2024
Assistant Professor School of Social Sciences & Humanities	2023 - 2024
Assistant Professor School of Social Sciences & Humanities	2022 - 2023
Assistant Professor School of Social Sciences & Humanities	2020 - 2022
Assistant Professor School of Social Sciences & Humanities	2019 - 2020
Assistant Professor School of Social Sciences & Humanities	2017 - 2016
Assistant Professor  Centre for Counseling and Career Advisory	2016 - 2017
Assistant Professor Centre for Counseling and Career Advisory	2016 - 2016
Lecturer Centre for Counseling and Career Advisory	2016 - 2019
Lecturer Centre for Counseling and Career Advisory	2015 - 2016

# **Awards**

Fulbright Fellowship Fulbright Fellowship Award	2019
Research Projects	
National Projects	
Exploring the Neurodevelopment Disorder Diagnosis Journey of Parents in Pakistan: Identification of	2023
Early Behavioral Signs, and role of physical, social, and home environment (structure of house and relationships, social support etc) and medicines taken during pregnancy	
Funding Agency: NUST	
Amount: PKR 430,000.00	
Status: Approved_inprocess	
Assessment of Parents Preferences towards Children Schooling: An Intervention based Study of	2022
Vulnerable Migrant/ Afghan Refugees in Pakistan	
Funding Agency: NUST Amount: PKR 340,000.00	
Status: Completed	
International Projects	
Research Articles	
nesearch Articles	
Improving Career Guidance and Counselling in Universities: A Qualitative Investigation from Pakistan	2025
Zehra Keshf Saeeda Khanum	
Journal of Social Horizons, Volume:02, No. 2, Pages:12	
Impact Factor: N/A DOI: doi.org/10.5281/zenodo.15804741	
Cracking the Code: Examining Psychometric Rigor of the Provider Decision Process Assessment	2024
Instrument (PDPAI) among Residents' Trainees and Expert Physicians: Psychometric Validation of PDPAI	
Sana Younas Saeeda Khanum	
Ricerche di Psicologia, Vol: 47, Pages: 25	
Impact Factor: 0.100   Quartile: 4	
DOI: https://journals.francoangeli.it/index.php/rip	
Adaptation and Validation of Decision-Making Questionnaire Among Physicians of Obstetrics and Gynecology	2024
Sana Younas Saeeda Khanum	
European Journal of Psychology Open, Pages: 15	
Impact Factor: 1.700   Quartile: 2	
<b>DOI:</b> https://doi.org/10.1024/2673-8627/a000064	
Unravelling the predictive role of work rules on compassion satisfaction and career satisfaction among	2024
professionals of obstetrics and gynaecology: The mediating effect of team support	
Sana Younas Dr. Saeeda Khanum	
Journal of Professions and Organization, Vol:11, Issue: 11, Article Number: joae011, Pages: 15	
Impact Factor: 2.0   Quartile: 3   Citations: 4  DOI: 10.1093/jpo/joae011	
Examining the Role of Stress and Team Support in Decision-Making Under Uncertainty and Time	2024
Pressure	
Sana Younas Dr. Saeeda Khanum	
MDM Policy and Practice, Volume 9, Issue 2, Pages 1-11	
Impact Factor: 1.9   Quartile: 3   Citations: 3  DOI: DOI:10.1177/23814683241273575	
Confirmatory Factor Analysis of the Perceived Stress Scale among Physicians of Obstetrics and	2024
Gynaecology in Pakistan	2024
Saeeda Khanum Sana Younas	
International Journal of Social Science Archives, Volume 7(2), Pages 302-312	

Impact Factor: N/A	
DOI: http://ijssa.com/index.php/ijssa/article/view/307/226	
Decision Making among Residents in Training of Obstetrics and Gynecology: A Qualitative Exploration in Pakistani Context	2023
Sana Younas Saeeda Khanum Azher Hameed Qamar	
Plos One, Vol:18(11), Article Number: e0287592.	
Impact Factor: 3.7   Quartile: 2   Citations: 4	
<b>DOI:</b> 10.1371/journal.pone.0287592	
A techno-economic and socio-environmental planning of wind farms for sustainable development and	2023
transition to a decarbonized scenario: Pakistan as a case study	
Saeeda Khanum Mohammad Uzair Shah Adeel Waqas Ahmad Abdul Kashif Janjua Sehar Shakir	
Sustainable Energy Technologies and Assessments, Volume 55, Article Number 102969	
Impact Factor: 7.1   Quartile: 1   Citations: 8	
<b>DOI:</b> https://doi.org/10.1016/j.seta.2022.102969	
Prospects towards sustainability: A comparative study to evaluate the environmental performance of	2022
brick making kilns in Pakistan	
Affan Rauf Sehar Shakir Amos Ncube Hafiz Muhammad Abdur Rehman Abdul Kashif Janjua Saeeda Khanum Asif Hussain	
Environmental Impact Assessment Review, Volume 94, Article Number 106746	
Impact Factor: 7.9   Quartile: 1   Citations: 18	
<b>DOI:</b> https://doi.org/10.1016/j.eiar.2022.106746	
Career Guidance and Counseling Services in Pakistan from the Perspective of Students and Career Services Providers	2022
Zehra Keshf Saeeda Khanum	
Pakistan Journal of Psychological Research, Volume 37, Issue 1, Pages 39-66	
Impact Factor: N/A   Citations: 4	
<b>DOI:</b> https://doi.org/10.33824/PJPR.2022.37.1.03	
"It is a very difficult process": Career service providers' perspective on career counseling in Pakistani universities	2022
Zehra Keshf Saeeda Khanum	
Heliyon , Volume 8, Issue 1, Article Number e08766	
Impact Factor: 3.776   Quartile: 2   Citations: 3	
<b>DOI:</b> https://doi.org/10.1016/j.heliyon.2022.e08766	
Career Guidance and Counseling Needs in a Developing Country's Context: A Qualitative Study	2021
Saeeda Khanum Zehra Keshf	
Sage Open, Volume 11, issue 3, Pages 1-18	
Impact Factor: 2.032   Quartile: 2   Citations: 15	
<b>DOI:</b> https://doi.org/10.1177/21582440211040119	
Developmental Change of Approximate Number System Acuity (Keenness) Reveals Delay	2021
Tayyaba Abid Saeeda Khanum	
Journal of Business and Social Review in Emerging Economies, Volume 7(2), Pages 359-368	
Impact Factor: -	
<b>DOI:</b> https://doi.org/10.26710/jbsee.v7i2.1542	
Comparison of career decision-making difficulties of university students with provision and non-	2020
provision of career guidance and counseling services	
Saeeda Khanum Qurat-Ul-Ain Muneer	
The International Journal of Indian Psychology, Volume 8, Issue 3, Pages 1481-1495	
Impact Factor: 0  DOI: 10.25215/0803.152	
DOI: 10.23213/0003.132	
Dyscalculia, causes, intervention and Pakistani scenario	2016
Khanum Saeeda	
Journal of Pakistan Psychiatric Society, Volume 13(4), Pages 38-41	
Impact Factor: 0  DOI: http://www.jpps.com.pk/article/14881869308439-Dyscalculia,%20Causes,%20Intervention%20and%20Pakistani%20Scenario.pdf	
Effects of non-symbolic approximate number practice on symbolic number abilities in Pakistani children	2016

Saeeda Khanum Rubina Hanif Elizabeth S Spelke Ilaria Berteletti Daniel C Hyde

Impact Factor: 2.806 | Quartile: 1 | Citations: 33

DOI: 10.1371/journal.pone.0164436

Numerical acuity of American and Pakistani First-Grade Children: A Cross-Cultural Comparison

2014

Rubina HAnif Saeeda Khanum

Journal of Pakistan Psychiatric Society, Volume 11, Issue 2, Pages 16-18

Impact Factor: 0

DOI: http://www.jpps.com.pk/article/numericalacuityofamericanandpakistanifirstgradechildrenacrossculturalcomparison\_2438.html

Brief non-symbolic, approximate number practice enhances subsequent exact symbolic arithmetic in children.

2014

Daniel C. Hyde Elizabeth S. Spelke Saeeda Khanum Cognition, Volume 131, Issue 1, Pages 92-107 Impact Factor: 3.479 | Quartile: 1 | Citations: 203

DOI: 10.1016/j.cognition.2013.12.007

### Conference Proceedings

Developmental Trajectory of approximate number system acuity in Pakistan

2018

Saeeda Khanum

1st Mathematical cognition and learning society conference, res.country(231,)

Citations: N/A

DOI:

https://www.researchgate.net/publication/326803550\_DEVELOPMENTAL\_TRAJECTORY\_OF\_APPROXIMATE\_NUMBER\_SYSTEM\_ACUITY\_IN\_PAKIST AN

BRIEF NON-SYMBOLIC NUMERICAL TRAINING ENHANCES SYMBOLIC ARITHMETIC IN CHILDREN

2013

Daniel C. Hyde Saeeda Khanum Elizabeth S. Spelke

COGNITIVE DEVELOPMENT SOCIETY VIII BIENNIAL MEETING, res.country(233,)

Citations: N/A

DOI: https://cogdevsoc.org/wp-content/uploads/2016/12/CDS2013-Program\_Final-Online.pdf

#### **Editorial Activities**

**European Journal of Psychology Open** 2024

Reviewed Papers for Journals **Impact Factor: 1.7** 

**PLOS ONE** 

2024

Reviewed Papers for Journals

Impact Factor: 2.9

Journal of Pakistan Medical Association 2023

Reviewed Papers for Journals

Impact Factor: 0.9

**Journal of Pakistan Medical Association** 2023

Reviewed Papers for Journals

Impact Factor: 0.9

PLoS One 2022

Reviewed Papers for Journals Impact Factor: 3.752

Journal of Pakistan Medical Association 2022

Reviewed Papers for Journals

Impact Factor: 0.57

Reviewed Papers for Journals

2021

2021

Reviewed Papers for Journals

Impact Factor: 3.24

# **Trainings**

# Role of Career Counselling in Medical Setting

Partner: National Institute of Psychology Quaid-i-Azam University Islamabad

**Duration:** 21-Nov-2017 to 21-Nov-2017

2017