SHALINI SINGH

PhD SCHOLAR

Hello, my name is Shalini, I am a responsible, technically sound and devoted scholar. I am extremely motivated to constantly develop my skills and grow as an academic.

CONTACT

✉ shalini.singh@univie.ac.at

☎ +43-6601511952

📍 Breitenfeldergasse 26/15, 1080 Vienna, Austria

EDUCATIONS

July, 2015 - June 2018
BACHELOR OF SCIENCE
Banaras Hindu University
- BSc in Statistics with First Class Honors
- CGPA : 7.80/10.00
- Computer Science & Mathematics as minors

July, 2018 -May, 2020
MASTER OF SCIENCE
International Institute for Population Sciences
- MSc in Population Studies
- CGPA : 7.68/10.00
- Demographic Techniques & Statistical Tools

July 2020 -June, 2021
MASTER OF PHILOSOPHY
International Institute for Population Sciences
- MPhil in Population Studies
- CGPA : 7.58/10.00
- Advanced Research Methodology

CURRENT POSITION

September 2022 - Present
PRE-DOCTORAL RESEARCHER
University of Vienna
PhD through ERC funded BIC.LATE Project - "Biological Individual and Contextual factors of fertility recovery".

PhD Thesis Title - "Reproductive Decision-making in the Context of Delayed Parenthood".

WORK EXPERIENCES

June 2020 - July 2020
INTERNSHIP-II
Development Mirror
Technical writer and analyst for data driven columns

April 2019 - May 2019
INTERNSHIP-I
NITI Aayog - Think tank under Govt. of India
"Women Entrepreneurship Platform" in Data Management & Analysis Vertical.

DISSERTATION | RESEARCH WORK

MASTERS DISSERTATION II
Quantitative Study
Resumption of sexual intercourse and contraception use among postpartum women in India

MASTERS DISSERTATION I
Quantitative Study
Prevalence and treatment seeking behavior of STI among Indian Married women

MASTER'S FIELDWORK
Qualitative Survey
Challenges faced in seeking healthcare by elderly in mumbai slums

GRADUATION PROJECT
An opinion survey
Student's Perception Regarding Social Networking Websites.

CONFERENCE PRESENTATIONS

- **S Singh** (2020). *"Prevalence of Sexually Transmitted Infections, Knowledge and Treatment seeking behavior among married women in India"* - IASP 41st annual conference (2020).
- **S Singh**, MC Compans and É Beaujouan (2023). *"From Wanting to Trying : life course pre-requisites for taking action in conceiving a child"* - 14th conference of Young Demographers (2023). {Working Paper}
- **S Singh**, E Lazzari, and É Beaujouan. (2024). *"Chances to conceive driven by health, reproductive and social factors among men and women"* - European Population Conference 2024. {Working Paper}
- **S Singh** (2024). *"Too old to be sure: Swinging fertility timing intentions of childless men and women over the life course"* - Wittgenstein Centre Conference 2024. {Working Paper}

OTHER WRITINGS

- (2023) **S Singh** and É Beaujouan, "Fertility intentions by age: childless vs. parents?", Families in Austria: Partnerships, fertility intentions and economic situation in challenging times, Neuwirth, N., Buber-Ennser, I., Fux, B. (eds.), p.37
- (Upcoming) É Beaujouan, **S Singh,** J Passet-Wittig, **A** Šťastná, D Kmentova, M Kreidl, A Goisis, H Väisänen. First reproductive experience: a survey module.

AWARDS RECEIVED

- 4 years senior Diploma in Indian Classical Music (2011)
- Qualified UGC National Eligibility Test - Population Studies (2019)
- Junior Research Fellowship, UGC-Population Studies (2019)
- Qualified UGC National Eligibility Test - Women Studies (2020)

HOBBIES & COMPETENCIES

- Classical Indian Singing
- Playing Harmonium
- Curiosity for scientific enquiry and accepting of new ideas
- Ability to effectively work with other researchers objectively
- Can motivate fellow students

TRAINING | WORKSHOPS

May 2024
SEQUENCE ANALYSIS IN SOCIAL SCIENCES
University of Vienna
- VIDSS International Workshop
- A brief introduction to sequence analysis, a step-by-step guide to its application, and recent methodological developments.

August 2023
FERTILITY AND FAMILY WORKSHOP
Statistics Korea and United Nations Population Fund
- 10th KOSTAT-UNFPA Summer Seminar on Population
- Understanding fertility concepts from a demographic perspective, period measures of fertility, cohort measures of fertility, comparing fertility across sub-populations and ways to project fertility

July - August 2023
LONGITUDINAL DATA ANALYSIS
Department of Government, University of Essex
- Essex Summer School in Social Science Data Analysis
- Hands-on experience with R
- Data preparation, Data visualization, Structural Equation Modelling (SEM), autoregressive and cross-lagged models, fixed and random effects models, multilevel models, latent growth models, and survival analysis.

November 2022
R ADVANCED
University of Vienna
- Online non-credit course
- R Markdown and advanced visualization techniques with ggplot

May 2021
STATA OMNIBUS
Udemy-Online course
- Regression and modeling with STATA
- Understanding of methods like survival analysis, Multilevel analysis, and Decomposition analysis.

April 2021
UNDERSTANDING RESEARCH METHODS
University of London
- Online non-credit course
- Understanding of research approaches and skills to conduct appropriate research work

MY SKILLS

R	███████████████
STATA	█████████████
Excel	██████████████
Article writing	█████████████
CSPro	███████████