

MENTOR REPORT: WOMEN IN STEM ROADSHOW, DELHI

Providing guidance to some participants

Being a mentor to support participants of Women In STEM Roadshow Workshops held in February 2018 at Jamia Millia Islamia (JMI), Delhi, India I have been in contact with several participants of WSR Workshop through email and phone call and have guided them for pursuing higher studies in STEM areas in US Universities.

Their academic progress was monitored and their queries related to higher studies were addressed through email and personal meeting. They were provided with useful online information and web links for attending sessions conducted at American Centre regarding GRE/GMAT preparation and International admission and recruitment advice, scholarships for higher studies in US etc. Academic progress as shared by some of the participants of the WSR workshop is as follows:

- Ms. Nazma Husain has completed her M.Sc. Physics, Department of Physics, JMI and has now started pursuing Ph.D. in the area of High Energy Astrophysics from Department of Physics, JMI. She scored 87.7% in her Masters and IIIrd rank in the University.
- Ms. Zainab Shamim has completed MSc. Mathematics with Computer Science, Department of Mathematics, JMI and scored 8.44 CGPA. She is currently preparing for National Eligibility Test (NET-JRF) and intends to enter research in area of Mathematics.
- Ms. Lavina Pahuja has also completed MSc. Mathematics with Computer Science, Department of Mathematics, JMI and scored 8.6 CGPA. She is also currently preparing for National Eligibility Test (NET-JRF) and intends to enter research in area of Pure Mathematics.
- Ms. Madeeha Zubair has completed B.Sc. (H) Physics, Department of Physics, JMI and has scored 8.2. CGPA. She is currently preparing for Entrance Examinations for post-graduate courses.
- Ms. Kayenat Sheikh is pursuing B. Sc. Biosciences, JMI and is in her last year of the degree program. She is also preparing for Entrance examination for post-graduation. In this respect, she had also enquired about the possible post-graduate course options that she is eligible for. She was provided with a detailed list of courses she can choose from for her post-graduation.

Report prepared by Ms. Sakshi Dhall, Assistant Professor, Department of Mathematics, Jamia Millia Islamia, Delhi, India