

Sl No.	School	Department	Name of Supervisor(s) (Supervisor & co-Supervisor)	Name of the Ph.D. Scholar	Mode of Ph.D. (Full time/ part time)	Registration No.	Date of Registration	Research Topic	Likely Date of Completion of Ph.D.	Availing Fellowship (Yes/No) (JRF/SRF or any other e.g., from project of supervisor(s))	Funding Agency of the Fellowship
1	SCLS	Botany	Dr. A. Mujib	Mr. Tasiu Isah	Full time	2008-509-004	31/08/2012	Effect of elicitors on <i>in vitro</i> raised cultures and accumulation of	2017	DBT-TWAS	DBT
2	SCLS	Botany	Prof. A. Ahmad, Dr. T.O. Siddiqi & Dr. M.P. Singh	Ms. Shweta Singh	Full time	2012-752-001	23/11/2012	Proteomic analysis of rice genotypes with contrasting spikelet fertility for high temperature tolerance under elevated CO ₂	2017	-	-
4	SCLS	Botany	Dr. A. Mujib	Mr. Muzamil Ali	Full time	2012-752-002	29/11/2012	Protoplast isolation, culture, regeneration study and accumulation of essential oils after elicitation in <i>coriandrum sativum</i> L.	2017	-	-
5	SCLS	Botany	Dr. T.O. Siddiqi, Prof. A. Ahmad	Ms. Arajmand Farukh	Full time	2009-509-002	04/02/2013	Biochemical and Proteome Analysis of Salt-sensitive and Salt-tolerant Rice Genotypes	2017	DST Inspire	DST
6		Botany	Dr. T.O. Siddiqi, Prof. A. Ahmad	Mr. Mohammad Ahmad	Full time	2010-509-008	07/11/2013	Genetically Engineered Fluorescent Nanosensors for Real-Time Measurement of Glycine betaine and Glutathione in Living cells	2017	UGC- SRF	UGC
7		Botany	Dr. Shahid Umar, Prof. M.P. Sharma	Mr. Yasheshwar	Full time	2013-752-002	14/11/2013	Effect of regulated deficit irrigation on moropo-physiological and biochemical responses of <i>Tagetes erecta</i> L. and <i>T. patula</i> L.	2017	-	-
8		Botany	Dr. A. Mujib	Ms. Nadia Zafar	Full time	2011-509-008	29/09/2014	Accumulation and quantification of alkaloids in <i>Rauvolfia serpentine</i> (L.) Benth. ex Kurz in response to abiotic elicitors	2019	DST Inspire	DST
9		Botany	Dr. T. O. Siddiqi, Dr. Shahid Umar	Ms. Saima Liaqat	Full time	2012-509-020	27/10/2014	Evaluation of 24-epibrassinolide and potassium-mediated responses of <i>Hordeum vulgare</i> L. exposed to	2019	None	-

								salinity and drought			
10		Botany	Dr. Mahmooduzzfar	Mr. Anish Mohammad	Full time	2014-752-001	15/10/2014	Studies on the morphophysiological and biochemical responses of a medicinally important plant, grown under stress of ionizing radiation	2018	None	-
11		Botany	Prof. M.P. Sharma, Prof. A. Ahmad	Ms. Shruti Singh	Full time	2011-509-023	16/10/2014	Designing and characterization of genetically encoded Isoleucine and Cysteine Nanosensor	2018	None	-
12		Botany	Dr. A. Mujib	Mr. Basit Gulzar	Full time	2012-509-005	27/06/2016	Identification and investigation of embryo specific genes in economically important plant(s)	2020	CSIR-JRF	CSIR
13		Botany	Dr. Shahid Umar, Dr. Sayeed Ahmad	Mr. Tinu Anand Kain	Full time	2016-752-001	11/07/2016	Physiological analysis and optimization and zinc fertilization for improved nutritional value of <i>Abelmoschus esculentus</i> IL.) Moench and <i>Daucus carota</i> L.	2020	CSIR-JRF	CSIR
14		Botany	Dr. T. O. Siddiqi, Dr. Shahid Umar	Peer Saffeullah	Full time	2013-509-013	18/07/2016	Effect of plant-based organic fertilizers on nitrogen use efficiency, nitrate accumulation and nutritional quality of <i>Brassica oleracea</i> L.	2020	-	-



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