

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	Biotechnology	Prof. M. Z. Abdin, Dr. Shashi Kumar	Javed Ahmad	Full Time	2008-508-014	27/11/2012	Overexpression of artemisinin biosynthesis genes (<i>hmgr</i> , <i>ads</i> and <i>cyp71av1</i>) in <i>artemisia annua</i> L. plants and their influence on artemisinin biosynthesis and production	2017	Yes SRF	UGC
2	SCLS	Biotechnology	Prof. M.Z. Abdin, Dr. Prasanta K. Dash	Umara Nissar Rafiqi	Full Time	2012-753-009	22/11/2012	Cloning, characterization, and down regulation of E β -caryophyllene synthase and E β -farnesene synthase genes in <i>Artemisia annua</i> L. plants to enhance artemisinin biosynthesis.	2018	Yes SRF	UGC
3	SCLS	Biotechnology	Prof. M.Z. Abdin	Nazima Nasrullah	Full Time	2012-753-001	22/11/2012	Overexpression of ent-kaurene 19-oxidase and UDP-glycosyl transferase 76G1 genes in <i>Stevia rebaudiana bertoni</i> and their influence on steviosides and rebaudioside-A contents as well as yield.	2017	Yes SRF	UGC (BSR)
4	SCLS	Biotechnology	Prof. M.Z. Abdin, Prof. Jawaid A. Khan	Monica Saifi	Full Time	2009-508-022	31/05/2013	In silico analysis, modulation and expression of miRNAs in <i>Stevia rebaudiana</i> to evaluate their impact on accumulation of steviol glycosides.	2017	Yes SRF	MANF

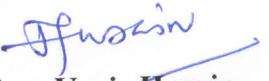
5	SCLS	Biotechnology	Prof. M.Z. Abdin	Shazia Khan	Full Time	2014-753-011	27/10/2014	Analysis of miRNAs and Their Role in Modulating Artemisinin Biosynthesis in <i>Artemisia annua</i> L.	2019	Yes SRF	UGC
6	SCLS	Biotechnology	Prof. M.Z.Abdin Dr.Shashi Kumar	Charli Kaushal	Full Time	2014-753-003	14/10/2014	Studies on Transformation and Regeneration of <i>Artemisia annua</i> L. using chloroplast specific expression cassette.	2019	Yes JRF	UGC-RGNF
7	SCLS	Biotechnology	Prof. M Z Abdin	Sadia Iqrar	Full time	2012-509-018	07/10/2015	Identification and profiling of miRNA targeting genes of sulphur uptake and assimilation pathway in <i>Brassica juncea</i>	2020	Yes JRF	DST-INSPIRE
8	SCLS	Biotechnology	Prof M.Z. Abdin	Sweta Kumari	Full Time	2016-753-002	11/11/2016	Modulation of stevioside content rebaudioside-A to stevioside ratio in <i>Stevia rebaudiana</i> Bertoni through molecular regulation of DXR and KAH genes	2020	Yes JRF	DST-INSPIRE
9	SCLS	Biotechnology	Prof. M.Z. Abdin	Kudsya Ashrafi	Full Time	2016-753-004	11/11/2016	Modulation of miRstv_7 expression to evaluate its impact on steviol glycosides accumulation in <i>Stevia rebaudiana</i> (Bertoni).	2020	Yes JRF	DBT
10	SCLS	Biotechnology	Prof. S.K. Jain, Dr. Saima Wajid	Maryam Ranjpoor	Full Time	2014-753-013	05/06/2014	Serum Proteomic Based Liver Cancer Specific Prognostic Marker(s) and Analysis of Their Transcripts	2018	No	Nil
11	SCLS	Biotechnology	Prof. S.K. Jain, Dr. Saima Wajid	Laila H. Faraj Shaglouf	Full Time	2014-753-015	30/09/2014	Molecular Studies on Differentially Expressed Proteins During Initiation of Liver Cancer	2018	No	Nil

12	SCLS	Biotechnology	Prof. S.K. Jain, Prof. Deepshikha Pande Katare, Dr. Saima Wajid	Mohammad Asad	Full Time	2015-753-003	10/07/2015	Prospective biomarker for lung cancer: Identification, characterization and correlation with pathophysiology	2018	Yes JRF	UGC
13	SCLS	Biotechnology	Prof. Pratima Ray, Dr. Ashok Kumar Patel	Md. Naushad Khan	Full time	2015-753-002	16/02/2016	Identification of potential antivirals against chikungunya virus	2020	No	No
14	SCLS	Biotechnology	Prof. Pratima Ray, Prof. Ashok Patwari	Ali ilter Akdag	Full time	2015-753-009	27/10/2015	Studies on acute viral gastroenteritis in children hospitalized in North India.	01/10/2019	No	No
15	SCLS	Biotechnology	Dr. Alka Narula	Ravi Kant Swami	Full time	2015-753-005	29/07/2015	In-vitro morphogenesis and transformation studies in <i>Wedelia chinensis</i> for enhanced level of secondary metabolites	2020	Yes JRF	DST-INSPIRE
16	SCLS	Biotechnology	Dr. Alka Narula	Ashutosh Sharma	Full Time	2016-754-003	18/08/2016	In vitro conservation of medicinal plants and enhancement in the yield of secondary metabolites	2020	No	***
17	SCLS	Biotechnology	Dr. Humaira Farooqi	Shehla Adhami	Full Time	2010-508-035	09/10/2014	Studies on anti-cancer activity of chlorophytum species in lung cancer cell lines	2019	No	***
18	SCLS	Biotechnology	Dr. Humaira Farooqi, Dr. Ashok Kumar Tiwari	Azra Anjum	Full Time	2010-508-005	09/10/2014	Evaluation of anti cancer potential of an underutilized nutraceutical <i>pulse-Macrotylooma uniflorum</i>	2019	No	***
19	SCLS	Biotechnology	Dr. Humaira Farooqi	Khadega Khamis Moh	Full time	2015-753-008	18/03/2016	Structural and function stability of heme and non-heme protein exposed to heavy metal stress an in vitro study :	2018	No	***

20	SCLS	Biotechnology	Dr. Saima Wajid, Prof. S. K. Jain	Mr. Ishfaq Ahmad Ganaie	Full time	2012-753-008	29/11/2012	Proteomic based serum specific prognostic marker(s) and analysis of their transcripts in chemical induced Breast Cancer	2017	Yes SRF	UGC-BSR
21	SCLS	Biotechnology	Dr. Saima Wajid, Prof. S. K. Jain	Ms. Farheen Waziri	Full time	2013-753-005	09/06/2013	Proteomic analysis of Prostate cancer and identification of possible biomarker(s) using rat as a model	2018	Yes SRF	UGC MANF
22	SCLS	Biotechnology	Dr. Saima Wajid, Prof. S. K. Jain	Ms. Sapna Khowal	Full time	2008-508-033	12/11/2013	Role of human papillomavirus in cancerous lesions of oral cavity and a comparative analysis of secretory and cellular proteins in oral squamous cell carcinoma	2018	Yes SRF	UGC-BSR
23	SCLS	Biotechnology	Dr. Saima Wajid, Prof. S. K. Jain	Ms. Nadia Rashid	Full time	2010-508-026	06/03/2014	Polycystic Ovarian Syndrome: Molecular Analysis	2019	Yes SRF	UGC
24	SCLS	Biotechnology	Dr. Saima Wajid, Dr. M. Samim	Mr. Mohd. Mughees	Full time	2014-753-005	16/10/2014	Evaluation of Therapeutic Potential of Herbal based Nano Formulation on Breast Cancer Cell Lines.	2019	No	NA
25	SCLS	Biotechnology	Dr. Saima Wajid, Prof. S.K. Jain	Ms. Tahreem Sahar	Full time	2014-753-013	25/09/2014	Molecular investigation of effects of endometriosis and uterine leiomyomas on human uterus	2019	Yes SRF	UGC

26	SCLS	Biotechnology	Dr. Saima Wajid	Mr. Shadab Anjum	Full time	2014-753-009	19/08/2014	Transcriptome profiling of the genes showing differential expression in uterine fibroid disease	2019	Yes SRF	UGC- MANF
27	SCLS	Biotechnology	Dr. Saima Wajid	Mr. Ahmad Fazilat	Full time	2016-753-001	11/05/2016	Differential protein expression inovulatory polycystic ovarian syndrome	2021	No	NA


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