

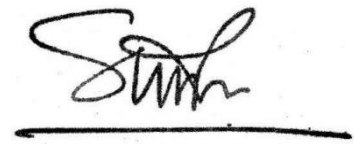
JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY)
MMA JAUHAR MARG, JAMIA NAGAR, NEW DELHI – 110025

Name of Department/Centre: MATHEMATICS

Name of Faculty: NATURAL SCIENCES

S. No.	Name of Supervisor	Name of the Ph.D. Scholar	Mode of Ph.D.	Registration Number	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship	Funding Agency of fellowship
			(Regular/					(Yes/No)	
			in-service)						
1	Dr. Izhar Uddin	Mr Sajan Aggarwal	Regular	JMI00870478	08-11-2013	Fixed Point Theory	2020	Yes	UGC JRF
2	Dr. Shehzad Hasan	Mr. Sudhanshu Shekhar	Regular	JMI00870259	08-11-2013	Application of Extended Finite Element Methods (XFEM) to Solve the problem of Multiple Cracks in Plate	30.06.2021	Yes	UGC Non-NET Fellowship
3	Prof. Mohd Hasan Shahid	Ms Aliya Naz Siddiqui	Regular	RR/121/2014	30-09-2014	a study of certain submanifolds and applications	2018-19	Yes	UGC Non-NET Fellowship
4	Dr. Mohammad Yahya Abbasi	Mr Sabahat Ali Khan	Regular	JMIP002353	01-10-2015	A Study of Ideals in Algebraic System	2020	Yes	UGC Non-NET Fellowship
5	Prof. Mohd Hasan Shahid	Ms Pooja Bansal	Regular	JMIP000249	29-09-2015	A Study of Geometry of Submanifolds	29.09.2020	Yes	UGC Non-NET Fellowship
6	Dr. Izhar Uddin	Ms Chanchal Garodia	Regular	JMI00871365	15-11-2016	Fixed Point Theory	2020	Yes	UGC NET JRF
7	Dr. Mohammad Yahya Abbasi	Mr Akbar Ali	Regular	JMI00876745	07-11-2016	On some ideals in Algebraic Structures	2021	Yes	UGC Non-NET Fellowship
8	Dr. Arshad Khan & Prof. Khalil Ahmad	Mr Akmal Raza	Regular	JMI00970680	08-11-2016	Wavelet Analysis and its application	2020	Yes	UGC NET JRF
9	Dr. Mohammad Yahya Abbasi	Ms Adesh Kumari	Regular	JMI00145587	22-12-2017	Application of Algebra in Authentication Security Protocol	2021	No	UGC Non-NET Fellowship

10	Dr. Ahmad Kamal	Ms Ahmadi Hasan	Regular	JMI00147949	22-12-2017	Community Structure Analysis in Social Networks for Ranking Influential Web Users	2021	Yes	MANF
11	Dr. Arshad Khan & Prof. R. K. Mohanty	Ms Geetan Manchanda	Regular	JMI00146490	22-12-2017	On Study Leave from Maitreyi College, DU	2021	Yes	CSIR JRF & NET
12	Dr. Arshad Khan	Mr Mohammad Prawesh Alam	Regular	JMI00150877	22-12-2017	Computational Methods for Solving Boundary Value Problems	2021	Yes	CSIR JRF & NET
13	Dr. Arshad Khan & Prof. Naseem Ahmad	Ms Tahera Begum	Regular	JMI0151407	22-12-2017	Numeical Methods for Solving Two Point Boundary Value Problems	2021	Yes	UGC Non-NET Fellowship
14	Dr. Izhar Uddin	Ms Sabiya Khatoon	Regular	JMI00147225	22-12-2017	Fixed Point Theory	2021	No	UGC Non-NET Fellowship
15	Prof. Ayub Khan	Mr Lone Seth Jahanzaib	Regular	JMI0149723	22-12-2017	Chaos in Dynamical Systems	2021	No	UGC Non-NET Fellowship
16	Prof. Ayub Khan	Ms Nasreen	Regular	JMI0146416	22-12-2017	Synchronization of Chaos in Non-Linear Dynamical Systems	2021	Yes	UGC JRF & NET
17	Prof. Ayub Khan	Ms Pushali Trikha	Regular	JMI00145425	22-12-2017	Application of Dynamical Systems	2021	Yes	CSIR JRF & NET
18	Prof. Ayub Khan	Ms Uzma Nigar	Regular	JMI0148424	22-12-2017	Dynamical System & Chaos Theory	2021	No	UGC Non-NET Fellowship



(Prof. S.M. Khursheed Haider)
Head

JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY)
MMA JAUHAR MARG, JAMIA NAGAR, NEW DELHI – 110025

Name of Department: **PHYSICS**

Name of Faculty: **NATURAL SCIENCES**

S. No.	Name of the Supervisor	Name of Ph.D. Scholar	Mode of Ph.D. (Regular/In-service)	Registration Number	Date of Registration	Research Topic	Likely data of completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
1	Prof M.Zulfequar	Prince	Regular	ACPHY08037	25-09-2013	Photo and Thermally induced effects in solution driven Chalcogenide glasses thin films for photonic devices applicatiuons	Thesis Submitted	No	No
2	Prof M.Zulfequar	Zubair Mohd Saddam Hussain Khan	Regular	ACPHY05010	30-09-2014	Synthesis and Characterization of semiconductor quantum dots and its applications	30-09-19	JRF	CSIR

3	Prof M.Zulfequar	Hana Khan	Regular	JMIP003774	1-10-2015	Study of Physical parameters and applications of nanostructures modified Chalcogenide glasses	01-01-2020	MANF	UGC
4	Prof M.Zulfequar	Raja Saifu Rahman	Regular	JMI0873348	29-12-2016	Study of the physical properties of nanostructured Chalcogenide based compound semiconductors	29-12-2021	UGC Non-Net	UGC
5	Prof M.Zulfequar	Mohd Shoab	Regular	JMI0146323	22-12-2017	Preparation and characterization of Chalcogenide glass thin films and to study their applications in phase change memory devices	22-12-2022	UGC Non-Net	UGC
6	Prof M.Zulfequar	Shabeena Saifi	Regular	JMI0146717	21-12-17	Synthesis of carbon nanotube and study of their electronic properties for CNT-FETs	21-12-2022	JRF	CSIR

7	Prof M.Zulfequar	Zubair Aslam	Regular	JMIP00176391PH1	13-08-18	Material Science	13-08-2023	UGC Non net	UGC
8	Prof M.Zulfequar	Debashish Sen	Regular	JMI00191343PH1	13-08-18	Optically stimulated luminescence Dosimetry for tissue –equivalent systems	13-08-2023	No	No
9	Prof. Saeed Uddin	Abdul Hamid Nanda	Regular	JMIP000833	30/09/2015	Dynamics of Heavy Ion Collisions in Thermal Model Approach.	2019	Yes	UGC
10	Prof. Saeed Uddin	Rameez Ahmad Parra	Regular	JMI0870928	07/11/2016	Study of Properties of Hot Hadronic Matter Production Using Ultra-relativistic Nuclear Collisions.	2020	Yes	UGC
11	Prof. Saeed Uddin	Rasheed Ahmad	Regular	JMI0877303	07/11/2016	Study Of Hadron Production and Quark Hadron-Phase Transition in Ultra-relativistic Heavy Ion Collisions	2020	Yes	CSIR

12	Prof. Saeed Uddin	Jai Shankar Singh	Regular	JMI0884909	08/11/2016	A Vibrational Study of Biomolecules and Their Derivatives	2018	No	Nil
13.	Prof. Lekha Nair	Apurva Gupta	Regular	ACPHY05051	30 th Sept 2014	"Solution growth of organic nonlinear optical materials and irradiation effects".	September 2019	No	UGC Non NET 2014-2018
14.	Prof Lekha Nair	Shikha Binwal	Regular	JMIP000621	30 th September 2015	"Investigation of plasma dynamics in magnetized capacitively coupled radio frequency discharged.	September 2020	Yes	UGC - SRF
15.	Prof. Lekha Nair	Zara Aftab	Regular	JMIP000591	30 th September 2015	"Radiation processing of metal films: structural and morphological transformations on the nanoscale".	September 2019	Yes	UGC - JRF

16.	Prof. Lekha Nair	Raseel Rahman MK	Regular	JMIP000221	30 th September 2015	“Structural Optical Mechanical Analyses of Technologically Important Nonlinear Optical Single Crystals”.	September 2019	Yes	UGC – Non NET
17.	Prof. Lekha Nair	Nargis	Regular	JMI0870286	16 th November 2016	“Molecular Dynamics Simulation of Ion Induced Effects in Thin Films”.	September 2021	Yes	UGC Non NET
18.	Prof. Lekha Nair	Sai Raj Ali	Regular	JMI00145234	21 st December 2017	“Structure and reactivity at surfaces”.	September 2021	Yes	UGC-CSIR JRF
19.	Prof. Lekha Nair	Deepak Chimwal	Regular		December 2017	“Capacitive Pickup for charged particle detection”.	September 2021	Yes	UGC-CSIR JRF
20.	Prof. Azher Majid Siddiqi	Vivek Pratap	Regular		25 th September 2013	Preparation and evaluation of particulate composites for microwave absorbing application	April 2019	No	No

21.	Prof. Azher Majid Siddiqi	Tania Khatoon Naqvi	Regular	JMIP000178	01 October 2015	Synthesis and Characterization of graphene oxide-based composites and their sensing applications	April 2020	UGC Non-Net	UGC
22.	Prof. Azher Majid Siddiqi	Aasim Hussain	Regular		8 th November 2016	Effect of Swift heavy ion irradiation in polypyrrole metal oxide nano-composites	2021	UGC Non-Net	UGC
23	Prof. Azher Majid Siddiqi	Ishtihadah Islam	Regular	JMI00873237	24 th January 2017	Synthesis, characterization and physical properties of TM doped oxide semiconductors: Bulk and Nanoparticles	2019	UGC Non-Net	UGC
24	Prof. Azher Majid Siddiqi	Firdous Ahmad Tantray	Regular	JMI0148156	26 th December 2017	Study of structural, magnetic, optical and transport properties of A site and B site double perovskite materials	2022	UGC Non-Net	UGC

25	Prof. Azher Majid Siddiqi	Menka Sharma	Regular	JMI0145722	20 th December 2017	Fabrication and studies of multifunctional properties of nanocrystalline spinal ferrites and their applications	2022	UGC Non-Net	UGC
26	Prof. Azher Majid Siddiqi	Farhan Ahmad	Regular	JMI0178715	10 th August 2018	Synthesis and characterisation of conjugating polymers	2023	UGC Non-Net	UGC
27	Prof. Azher Majid Siddiqi	Farheen Jahan	Regular	JMI0236979	3 rd October 2018	Synthesis and characterisation of doped carbon nano tubes	2023	UGC Non-Net	UGC
28	Dr. Asad Niazi	Khursheed Ahmad Parrey	Regular	ACPHY05058	30 Sept., 2014	Studies of Perovskite Semiconductor Materials for Energy Conversion	Sept 2019	Oct 2014 – Sept 2018)	UGC (Non-NET)
29	Dr. Asad Niazi	Gaurav Jamwal	Regular	JMIP001281	01 Oct., 2015	Study of Physical and Electronic Properties of Inorganic Thermoelectric Materials	Sept 2020	Yes	UGC-(Non-NET)

30	Dr. Asad Niazi	Mohd. Warish	Regular	JMI0874658	08 Nov., 2016	Study of Perovskite and Perovskite-inspired Photovoltaic Materials for Energy Harvesting	Oct 2021	Yes	DST-INSPIRE
31	Dr. Asad Niazi	Anha Masarrat	Regular	JMI0873449	27 Oct., 2016	Study Of Electrical Transport and Thermoelectric Properties of Nanostructured n- and p-type Skutterudite CoSb ₃ .	Oct 2021	No	Not Applicable
32	Dr M. A. H Ahsan	Md Fahad Equbal	Regular	jmi0146040	21.12.2017	Hybrid QuantumDot Superconducting System	21.12.2021	Yes	NON NET
33	Dr M. A. H Ahsan	Md Hamid	Regular	JMIP00002 7	14.01.2016	TOPOLOGICAL ORDERS IN ULTRA COLD BOSE FEMI ATOMIC VAPOURS	14.01.2019	Yes	NON NET
34	Dr M. A. H Ahsan	Ilyas Noor	Regular	13PHDPH1	24.09.2013	Quantum Lattice	23.09.2019	No	No

		Bhatti				Model:			
35	Dr M. A. H Ahsan	Naveed Ahmad Shah	Regular	JMI0150669	22.12.2017	Dynamical Mean Field Theory of Quantum Many Body Systems	23.09.2021	Yes	Non-NET
36	<u>Dr. Mohd. Shahid Khan</u>	<u>Archana Sharma 20148066</u>	<u>Full Time</u>	<u>ACPHY05073</u>	<u>30/09/2014</u>	<u>Study of Structural and Transport Properties of Molybdenum Disulfide</u>	<u>29/09/2019</u>	<u>Yes</u>	<u>UGC-BSR</u>
37	<u>Dr. Mohd. Shahid Khan</u>	<u>Anu 20148145</u>	<u>Full Time</u>	<u>ACPHY05053</u>	<u>01/10/2014</u>	<u>Investigations of Metal-Organic Complexes for Optoelectronic Applications.</u>	<u>30/09/2019</u>	<u>Yes</u>	<u>UGC -Non NET Fellowship</u>
38	<u>Dr. Mohd. Shahid Khan</u>	<u>Tahir Murtaza 20148319</u>	<u>Full Time</u>	<u>ACPHY05028</u>	<u>20/01/2015</u>	<u>Synthesis, Characterization and Properties of Composite Multiferroics</u>	<u>19/01/2020</u>	<u>Yes</u>	<u>UGC -Non NET Fellowship</u>
39	<u>Dr. Mohd. Shahid Khan</u>	<u>Imran Ahmad Salmani 20169204</u>	<u>Full time</u>	<u>JMI0873060</u>	<u>08/11/2016</u>	<u>NLO Properties of Multiferroic Nanoparticles.</u>	<u>07/11/2021</u>	<u>Yes</u>	<u>UGC -Non NET Fellowship</u>
<u>40</u>	<u>Dr. Mohd. Shahid Khan</u>	<u>Shafi ul Islam</u>	<u>Full Time</u>	<u>JMIP0227451</u>	<u>13/08/2018</u>	<u>Synthesis and Characterizations of Transition Metal Doped Compound Semiconductors for Optoelectronic Device Applications</u>	<u>12/08/2023</u>	<u>Yes</u>	<u>UGC -Non NET Fellowship</u>

41	<u>Dr. Mohd. Shahid Khan</u>	<u>Imran Khan</u>	<u>Full Time</u>	<u>JMIP0188195</u>	<u>14/08/2018</u>	<u>Theory and Designs for Surface Plasmon Enhanced Structures and Devices Based on Noble Metals, Graphene, and other Plasmonic Materials</u>	<u>13/08/2023</u>	<u>Yes</u>	<u>UGC -Non NET Fellowship</u>
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42	Dr.Anver Aziz	Mohammad Ubaid	Regular	JMIP001430	30.09.2015	Principle Study of the Electronic Structures of Heterostructure Devices and Their Related Applications	29.09.2020	Yes	JRF CSIR
43	Dr.Anver Aziz	Moh Vaseem Akram	In-service	JMIP002641	29.09.2015	Perturbative effects on gravitational waves	29.09.2020	No	
44	Dr.Anver Aziz	Indu Rani Barak	Regular	JMI0145265	22.12.2017	Copper oxide based solar cell	22.12.2022	YES	UGC NON-NET
45	Dr.Anver Aziz	Nisha Devi	Regular		26.09.2013	Study of doping in II-IV group semiconductor solar cell	30.03.2019	No	
46	Dr. Syed Rashid Ahmad	Shikha Kumari	Regular		25.09.2013	Collective Properties of Granular Media	31 st Dec 2018	No	NA
47	Dr. Arun Singh	Mohammed	Regular	R22002951	01/10/2015	“Development of Metal oxide	Dec. 2018	Yes	UGC-Non Net

		Arif			03 Yrs. completed	nanostructured thin films for sensor applications”			Fellowship
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48	Dr. Arun Singh	Shagun Monga	Regular	R22002948	29/09/2015 03 Yrs. completed	Nanostructured Ferroelectric Thin Films: Growth and Characterization	Dec. 2018	Yes	UGC-Non Net Fellowship
49	Dr. Arun Singh	Neeraj Sharma	Regular	JMI0876562	08/11/2016 02 Yrs. completed	Fabrication and Characterization of Carbon Materials and its Derivatives	June 2019	Yes	
50	Dr. Somasri Sen	Akash Garg	Regular	JMI0870888	15.11.2016	Probing Different Astrophysical and Cosmological aspects of Universe.	14.11.2021	Non-NET	UGC
51	Dr. Somasri Sen	Nazma Husain	Regular	JMI0196145	14.08.2018	Spectral and timing analysis of Xray binaries using ASTROSAT	13.08.2023	Non-NET	UGC
52	Dr. Somasri Sen	Shahnawaz Aryan Adil	Regular	JMI0226788PH1	13.08.2018	Some aspects of evolution of the universe at late time	12.08.2023	Non-NET	UGC

53	Dr. Somasri Sen	Akash Garg	Regular	JMI0870888	15.11.2016	Probing Different Astrophysical and Cosmological aspects of Universe.	14.11.2021	Non-NET	UGC
54	Dr Javid Ali	MOHAMMAD MOEEN HASAN RAZA	Regular	JMI0148892	21/12/2017	Synthesis of carbon nanotubes and their study in CNTs based solar cells	Course work completed	yes	UGC- NON NET
55	<u>Dr.Raza Shahid</u>	<u>Farha Jabeen 20179667</u>	<u>Full time</u>	<u>JMI0145248</u>	<u>21/12/2017</u>	<u>Synthesis of Graphene and to Study the Impact of Doping on Band Gap of Graphene</u>	<u>20/12/2022</u>	<u>Yes</u>	<u>UGC -Non NET Fellowship</u>

JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY)
MMA JAUHAR MARG, JAMIA NAGAR, NEW DELHI – 110025

Name of Department/Centre: Centre for Physiotherapy and Rehabilitation Sciences (CPRS)

Name of Faculty: Faculty of Natural Sciences

S. No.	Name of the Supervisor	Name of Ph.D. Scholar	Mode of Ph.D. (Regular/In-service)	Registration Number	Date of Registration	Research Topic	Likely data of completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
1.	Prof. M. Ejaz Hussain	Deepika Singla (20148139)	Regular	10-6778	01.10.2014	Neuromuscular adaptation to high intensity exercise in overhead athletes of different maturity level	Submitted August 2018	Yes	UGC Net
2	Prof. M. Ejaz Hussain	Kamran Ali (20148100)	Regular	1424381	30.09.2014	Aerobic training & its effects on physical physiological and psychological parameters in soccer players	2018 Within 3 months	No	
3	Prof. M. Ejaz Hussain	Shalini Verma (20148121)	Regular	08-3958	01.10.2014	Aerobic Training in Type 2 Diabetes Mellitus: A Dose-Response Study	Submitted Sept 2018	Yes	UGC Net
4	Prof. M. Ejaz Hussain	Shahzada Aadil Rashid (20129881)	Regular	12-6146	20.09.2012	Studies on Medial Tibiofemoral Osteoarthritis: effect of Neuromuscular Training and Quadriceps Strengthening	Submitted August 2018	No	

5	Prof. M. Ejaz Hussain	Saurabh Sharma (20127366)	Regular	12-6145	20.09.2012	Physiotherapy management of the shoulder impingement syndrome in overhead activities: An EMG-evaluative study.	Submitted Sept 2018	No	No Regular Faculty in CPRS
6	Prof. M. Ejaz Hussain	Irshad Ahmad (20147965)	Regular	14-24380	29.09.2014	Progressive motor control training on balance, proprioception and gait parameters in patients with diabetic neuropathy	2018 Within 3 months	Yes	Maulana Azad National Fellowship
7	Prof. M. Ejaz Hussain	Pooja Bhati (20169125)	Regular	00873960	07.11.2016	Resistance training in type 2 diabetes mellitus: an investigation on physiological. Sleep, metabolic and muscle strength parameters	2019	Yes	UGC Net
8	Prof. M. Ejaz Hussain	Anam Aseem (20179496)	Regular	0146326	19.12.2017	"Studies on the role of aerobic exercise on sleep and cognition among older adults with insomnia."(Tentative)	2021	Yes	UGC Non-Net
9	Prof. M. Ejaz Hussain	Moazzam H Khan (20179489)	Regular	0148247	19.12.2017	"Diagnostic validity, prevalence and treatment for altered midfoot kinematics in	2021	No	No Regular Faculty in CPRS

						subacute and chronic lateral ankle sprain.”(Tentative)			
10	Dr. Zubia Veqar	Mosab MH Aldbbas (20180787)	Regular	P/FN/2017	20.03.2018	“Effect of MWM and Training of Scapular Muscle on ROM, Pain Disability, and Scapular Muscle Activity in Patients with Subacromial Impingement Syndrome”	2021	Yes	ICSSR Fellowship
11	Dr. Zubia Veqar	Md. Shahid Raza (20169263)	Regular	00879404	11.08.2016	Studies on effectiveness of physical & Rehabilitation intervention in chronic low back pain.	2020	No	No Regular Faculty in CPRS
12	Dr. Zubia Veqar	Iram	Regular	0298821	10.08.2018	Effect of IFT on the level of inflammatory markers, pressure pain threshold and sleep disturbances in patients having chronic low back pain	2022	Yes	UGC Non-Net
13	Dr. Adila Parveen	Naba Sami (20188949)	Regular	0277610	20.08.2018	“To characterize the role of inflammatory markers in epilepsy” Tentative	2022	Yes	UGC Non-Net

JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY)
MMA Jauhar Marg, Jamia Nagar, New Delhi - 110025
Centre for Nanoscience and Nanotechnology

Name: Centre for Nanoscience and Nanotechnology

Name of Faculty: Natural Science

S.No.	Name of Supervisor	Name of Ph.D. Scholar	Mode of Ph.D. (Regular/In-service)	Registration Number/ID	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship (Yes/No)	Funding agency of fellowship
1.	Prof. S.S. Islam	Payal Gulati	Regular	20148105	08.10.2014	Bio -Sensor	08.10.2019	No	NA
2.	Prof. S.S. Islam	Kusum sharma	Regular	20147973	08.10.2014	Humidity Sensor	08.10.2019	Yes	DRDO (JRF)
3.	Prof. S.S. Islam	Sakshi Kapoor	Regular	20159077	01.10.2015	AAO semiconductor	01.10.2019	Yes	DRDO (JRF)
4.	Prof. S.S. Islam	Abid	Regular	20159070	01.10.2015	Optical Sensor	01.10.2019	No	NA
5.	Dr. A.K. Hafiz	Poonam Rani	Regular	20148315	10.12.2014	Super Conductor	10.12.2019	Yes	CSIR(SRF)
6.	Dr. A.K. Hafiz	Jyoti Bansal	Regular	JMI0P003205	29.09.2015	Solar Cell	29.09.2019	Yes	UGC (Non-NET)
7.	Dr. A.K. Hafiz	Mohammad Imran	Regular	JMI00872239	08.11.2016	Photo Catalysis	08.11.2020	Yes	UGC (Non-NET)
8.	Dr. Samina Husain	Nagma Ansari	Regular	JMI00871471	08.11.2016	CNT Based Composites	08.11.2020	Yes	UGC MANF -JRF
9.	Dr. Samina Husain	Monika Tyagi	Regular	JMI00876895	09.11.2016	Modelling and Simulation of Carbon Nanostructures	09.11.2020	NO	NA
10.	Dr. Manika Khanuja	Nahid Chaudhary	Regular	JMI00873814	08.11.2016	2D Materials	08.11.2020	Yes	DST Inspire
11.	Dr. Prabhash Mishra	Mohammad Talib	Regular	JMI00877397	03.11.2016	Optical Sensor	08.11.2020	Yes	DST (JRF)
12.	Prof. S.S. Islam	Chetan Awasthi	Regular	JMI00145395	18.12.2017	Head Sensor	18.12.2021	A/F	UGC (Non-NET)
13.	Prof. S.S. Islam	Neeru	Regular	JMI00145438	18.12.2017	CNT Based Gas Sensor	18.12.2021	Yes	DRDO
14.	Dr. A.K. Hafiz	Navjyoti Boora	Regular	JMI00148792	18.12.2017	Screen Printing	18.12.2021	A/F	UGC (Non-NET)
15.	Dr. A.K. Hafiz	Vandana Nagal	Regular	JMI00148491	18.12.2017	Thin Film Synthesis	18.12.2021	A/F	No UGC (Non-NET)
16.	Dr. Manika khanuja	Arun Kumar	Regular	JMI00145334	21.12.2017	Photo Catalysis	21.12.2021	A/F	No UGC (Non-NET)

17.	Dr. Manika khanuja	Waseem Ashraf	Regular	JMI00146169	21.12.2017	Hydrogen sensor	21.12.2021	A/F	UGC (Non-NET)
18.	Dr. Manika khanuja	Honey Mittal	Regular	JMI00145280	18.12.2017	Photo Catalysis	21.12.2021	A/F	UGC (Non-NET)
19.	Dr. Prabhash Mishra	Pooja Rajput	Regular	JMI00149004	18.12.2017	Chemical sensor	21.12.2021	Yes	DRDO
20.	Dr. Prabhash Mishra	Samrah Manzoor	Regular	JMI00150178	21.12.2017	Nanomaterials based Gas Sensor	21.12.2021	Yes	DST Inspire

JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY)
MMA JAUHAR MARG, JAMIA NAGAR, NEW DELHI – 110025

Name of Department/Centre: ***Multidisciplinary Centre for Advanced Research and Studies***

Name of Faculty: ***Multidisciplinary Centre for Advanced Research and Studies***

S. No.	Name of the Supervisor	Name of Ph.D. Scholar	Mode of Ph.D. (Regular/In-service)	Registration Number	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
1	Dr. Jawed Iqbal	Khursheed ul Islam Ganaie	Full Time	JMI00151012 PH1	22-12-2017	Molecular approaches to Augment host Immune response against HCV Infection	21-12-2022	Non-NET	UGC
2	Dr. Jawed Iqbal	Saleem Anwar	Full Time	JMI00146122 PH1	22-12-2017	Inhibitory Effects of Natural Products (Basilin, Galangin) against the Life Cycle of Hepatitis C Virus in cell lines of Hepatic Origin.	21-12-2022	Non-NET	UGC
3	Dr. Jawed Iqbal	MD Iqbal Azmi	Full Time	JMI0011596P H1	21-12-2017	Study of Cyclins based modulation of signalling pathways by Hepatitis B x Protein	20-12-2022	Non-NET	UGC
4	Dr. Arumugam Madhumalar	Mohd Muzammil Khan	Full Time	JMI00149950 PH1	26-12-2017	Early Detection of Lung Cancer in stage I & II using Computational Biology	25-12-2022	Non-NET	UGC
5	Dr. Arumugam Madhumalar	Zahoor Ahmad Bhat	Full Time	JMI00149160 PH1	22-12-2017	Protein misfolding & abnormal aggregation: Insights into basis For many Human diseases.	21-12-2022	Non-NET	UGC
6	Dr. Mohan C Joshi	Deepak Kumar Singh	Full Time	JMI00147610 PH1	26-12-2017	Chromosome Cohesion Mediated Regulation of Homologous Recombination in E.coli.	25-12-2022	JRF	Wellcome Trust/DBT India Alliance

7	Dr. Mohan C Joshi	Shabina Quadir	Full Time	JMI00150425 PH1	26-12-2017	Identification of new Genes involved in Cohesion mediated "DSB" repair in <i>E. coli</i>	25-12-2022	Non-NET	UGC
8	Dr. Somlata	Azhar Ahmad	Full Time	JMI00145943 PH1	26-12-2017	Role of Phagocytosis in Protozoan Parasite <i>Entamoeba Histolytica</i>	25-12-2022	Non-NET	UGC
9	Dr. Tanveer Ahmad	Nisha Chaudhary	Full Time	JMI00150004 PH1	26-12-2017	In-silico designing of Anti-Cancer drug against Cancer Metastasis	25-12-2022	Non-NET	UGC
10	Dr. Tanveer Ahmad	Md Imam Faizan	Full Time	JMI00147655 PH1	21-12-2017	Salivary Proteomics for Oral Submucous Fibrosis and Implications for Biomarker Identification	20-12-2022	Non-NET	UGC
11	Dr. Somlata	Manish Tulsidas Shrivastav	Full Time	JMI00215468 PH1	27-07-2018	Elucidation of differences between phagocytosis pinocytosis & Trogocytosis in <i>E. Histolytica</i> at the molecular level	26-07-2023	Non-NET	UGC
12	Dr. Somlata	Zainab Malik	Full Time	JMI00214660 PH1	27-07-2018	Molecular Analysis of MGMT Gene in different cancer cell lines	26-07-2023	Non-NET	UGC
13	Dr. Amit Sharma	Manisha	Full Time	JMI00206625 PH1	27-07-2018	Structural and Biochemical analysis of light inducible molecular switches	26-07-2023	Non-NET	UGC