ICMR-Junior Research Fellows-2019 [ICMR-JRFs-2019(as on 27th Jan-2021)]

S. No.	Name of the Fellow	Date of Joining	Title of the Project	Guide details	Name of ICMR Institute/ Medical College/University	City (State/UT)
1	Irfan Hussain, E-mail: irfanyousuf93@gmail.com, (Male/Gen)	18.09.2019	Molecular and biochemical studies on plant products having antibacterial activity	Dr. Mohammad Tabish, Professor, Dept. of Biochemistry	Aligarh Muslim University	Aligarh (Uttar Pradesh)
2	Sohini Sinha, E-mail: sohinisinha31@gmail.com, (Female/Gen)	18.09.2019	An anthropological understanding of the dynamics of depression among women during post - partum period	Dr. Vipin Gupta, Assistant Professor, Dept of Anthropology	University of Delhi	Delhi
3	Aakanksha Tiwari, E-mail: aakanksha2191@yahoo.com (Female/Gen)	18.09.2019	Production and evaluation of therapeutic efficacy of egg-derived antibodies(IgY) against outer membrane proteins of multi-drug resistant Salmonella typhimurium	Dr. Rajesh Kumar, Professor & in Charge, Dept. of Veterinary Microbiology	G.B. Pant University of Agriculture & Technology	Pantnagar (Uttarakhand)
4	Nida Naseem, E-mail: nidanaseem17@gmail.com, (Female/Gen)	19.09.2019	Evaluation of therapeutic potential of some natural bioactive phytoconstituents in amelioration of diabetic neuropathy in type-2 diabetic rats	Dr. Waseem Ahmad Siddiqui, Associate Professor, Interdisciplinary Unit	Aligarh Muslim University	Aligarh (Uttar Pradesh)
5	Shivani Singh, E-mail: shivani.singh@bhu.ac.in, (Female/Gen)	18.09.2019	Proteomics and genomics study in relation to cadmium	Dr. R.S. Dubey, Professor, Dept. of Biochemistry	Banaras Hindu University	Varanasi (Uttar Pradesh)

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6	Najeeb UI Tarfeen, E-mail: najeebultarfeen@gmail.com (Female/Gen)	20.09.2019	Evaluation of gene expression analysis and promoter methylation status of VDR gene in diabetic patients of	Dr. Bashir Ahmad Ganai, Professor, Centre of Research for Development	University of Kashmir	Srinagar (Jammu & Kashmir)
7	Kumari Alka, E-mail: alkakashyap03@gmail.com (Female/SC)	01.10.2019	Kashmir Production, purification and characterization of tannase from Aspergillus niger and its application in bench scale synthesis of gallic acid	Dr. Duni Chand, Professor, Dept. of Biotechnology	Himachal Pradesh University	Shimla (Himachal Pradesh)
8	Deeksha Pandey, E-mail: deeksha.pandey16_mad@ap u.edu.in (Female/Gen)	01.11.2019	Health concerns of transgender women: A community prospective	Dr. M. Sivakami, Professor, Center for Health & Social Sciences	Tata Institute of Social Sciences	Mumbai (Maharashtra)
9	Athira V H, E-mail: athiravharikumar@gmail.co m (Female/OBC)	18.09.2019	Healthy ageing in senior care homes: An intervention study with special reference to Kerala	Dr. R. Nalini, Professor & Head, Dept. of Social Work	Pondicherry University	Puducherry
10	Vivekanandhan R, E-mail: vivekrmvc22@gmail.com (Male/SC)	18.09.2019	Efficacy of campylophages and selected phytochemicals in the control of campylobacter biofilms	Dr. B. Sunil, Professor, Dept. of Veterinary Public Health	Kerala Veterinary & Animal Sciences University	Thrissur (Kerala)
11	Shashi Bhushan Rai, E-mail: sbrai283@gmail.com (Male/Gen)	04.12.2019	Role of self control in emotional health and coping strategy: Moderating effect of gender and personality	Dr. Rishabh Rai, Assistant Professor, Dept. of Humanities and Social Sciences	Indian Institute of Technology	Kharagpur (West Bengal)
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12	Madhu Sharma, E-mail: smadhu270@gmail.com (Female/Gen)	25.11.2019	Developing bioinformatics methods for translational application of epigenome and single- cell genomics	Dr. Vibhor Kumar, Assistant Professor, Division of Computational Biology	Indraprastha Institute of Information Technology	New Delhi
13	Bharti Dandora, E-mail: dandora.bharti@gmail.com (Female/Gen)	01.10.2019	Colonisation of lower airway by potential pathogens in children and adolescents with cystic fibrosis and role in acute pulmonary exacerbations	Dr. Joseph L. Mathew, Professor, Dept. of Advance Pediatrics	Postgraduate Institute of Medical Education & Research	Chandigarh
14	Bhavya, E-mail: vns.bhavya@gmail.com (Female/EWS)	18.09.2019	Analysis of TCGA's Pan- cancer atlas data: Implications in biomarker discovery and hallmarks of cancer	Dr. Rajeev Mishra, Assistant Professor, Dept. of Bioinformatics	Banaras Hindu University	Varanasi (Uttar Pradesh)
15	Babita, E-mail: babitaanjna@gmail.com (Female/Gen)	18.09.2019	Elucidation of molecular mechanism on regulatory role of miRNA in determining steviol glycosides content during abiotic stress in Stevia rebaudiana- A sweet leaf plant	Dr. Ram Singh Purty, Assistant Professor, University School of Biotechnology	Guru Gobind Singh Indraprastha University	Delhi
16	Aishwarya Nithyanathan, E-mail: aishwaryanithyandan@gmail .com (Female/OBC)	11.11.2019	Generation of beta thalassemia patient specific haemopoeitic stem cells from gene corrected induced pluripotent stem cells	Dr. Dhanjit Kumar Das, Scientist- E Dept. of Stem Cell Biology	ICMR- National Institute for Research in Reproductive Health	Mumbai (Maharashtra)
17	Jatin Chadha, E-mail: joyroxt@gmail.com (Male/Gen)	01.01.2020	Assessment of biomedical potential of multilayer coating of quorum quenching molecules on silicone	Dr. Kusum Harjai, Professor, Dept. of Microbiology	Panjab University	Chandigarh

	3	1.	catheters to target quorum sensing and biofilm-formation in vivo			\$
18	Ravi Singh Hooda, E-mail: ravisinghhooda@gmail.com (Male/Gen)	18.09.2019	Mental health of employees in banking sector in relation to work life balance, occupational stress, resilience and mindfulness	Dr. Sandeep Singh, Professor, Dept. of Applied Psychology	Guru Jambheshwar University of Science & Technology	Hisar (Haryana)
19	Rakshana P, E-mail: rakshanapalanisamy@gmail. com (Female/OBC)	18.09.2019	Channelizing carotenoid pathway for accumulation of beta-carotene in rice through genome editing	Dr. Raveendram, Professor, Dept. of Plant Biotechnology	Tamil Nadu Agricultural University	Coimbatore (Tamil Nadu)
20	Bhatti Rushik Chandreshkumar, E-mail: rush.bhatti.med@gmail.com (Male/OBC)	02.01.2020	Biological role and structural basis of restriction modification system in bacteria	Dr. Sai Krishnan Kayarat, Associate Professor, Dept. of Biology	Indian Institute of Science Education and Research	Pune (Maharashtra)
21	Vemparala Lakshmi Gyathri, E-mail: gayathri.vemparala@outloo k.com (Female/EWS)	01.01.2020	Microbial conversion of gases(CO,CO ₂ ,H ₂ ,CH ₄) to value added products: development of suitable microbial consortia and high rate continuous gas fermenter	Dr. A. Gangagni Rao, Chief Scientist, Division of Bioengineering & Environmental Sciences	CSIR- Indian Institute of Chemical Technology	Hyderabad (Telangana)
22	Kaveti Sreeram, E-mail: sreeram.kaveti@gmail.com (Male/OBC)	31.12.2019	Elucidating the role of TBK1 interacting partners in cGAS-STING induced activation of elucidating gene response in cancers	Dr. Nishant S. Jain, Professor, Dept. of Applied Biology	CSIR- Indian Institute of Chemical Technology	Hyderabad (Telangana)

23	Aditi Kandlur,	28.12.2019	Molecular and neural	Dr. Gireesh	Manipal Academy of	Manipal
	E-mail:	1	circuit study of age	Gangadharan,	Higher Education	(Karnataka)
,	admeem@gmail.com		associated cognitive	Assistant Professor,		
1	(Female/Gen)	1	decline in mice	Dept. of Cell &	1	
	<u> </u>	1		Molecular Biology		
24	Deepanker Bisht,	18.09.2019	Developing strategies for	Dr. Sameer	ICAR-Indian	Izatnagar
,	E-mail:	1	enhancing	Shrivastava,	Veterinary Research	(Uttar Pradesh)
7	deepanker29@gmail.com		thermostability and	Senior Scientist,	Institute	
,	(Male/Gen)	1	efficient delivery of	Bioassays & Biosensor	1	1
	1	1	biomolecules using	Lab,	1	1
	1	1	mesoporous silica nano-	Division of Veterinary	1	1
	I/		scaffolds (MSNs)	Biotechnology	Bar Sterios P	A
25	Krishna Bharali,	18.09.2019	Exploration of classical	Dr. B.P. Mishra,	ICAR-Indian	Izatnagar
. /	E-mail:		swine fever virus as a	Joint Director	Veterinary Research	(Uttar Pradesh)
,	krishnabharali17@gmail.co	1	potential viral vector	Research	Institute	/
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1	(Female/OBC)	1	1	1		1
	f	1		<u> </u>		
26	Rachakatla Anuradha,	24.02.2020	Effect of paternal calorie	Dr. K. Rajender Rao,	ICMR-National	Hyderabad
1	E-mail:	1	restriction of diet	Scientist- E,	Institute of Nutrition	(Telangana)
, ,	rachakatlaanuradha3389@g	1	induced obese on	Dept. of Animal	4 7	
7	mail.com	1	metabolism of their	Facility		
1	(Female/OBC)		offspring		Always and the second of the s	1
27	Ankita Rai,	18.09.2019	Elucidating the role of	Dr. Ravi Tandon,	Jawaharlal Nehru	New Delhi
,	E-mail:	1	long non-coding RNAs	Assistant Professor,	University	
1	ankitarai378@gmail.com		(IncRNAs) in HIV-infected	School of		
1	(Female/Gen)		subjects on treatment	Biotechnology		
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28	Varma Saikanth,	25.02.2020	Maternal exposure of	Dr. Sanjay Basak,	ICMR-National	Hyderabad
	E-mail:		endocrine disrupting	Scientist- E,	Institute of Nutrition	(Telangana)
1	saikanthvarma50@gmail.co		chemicals during	Dept. of Molecular		1
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	(Male/OBC)	The state of the s	reproductive and		Victor	
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29	Vikas Pathania,	13.01.2020	Screening of bioactive	Dr. Hemraj S.	CSIR- Institute of	Chandigarh
	E-mail:		compounds from	Nandanwar,	Microbial Technology	*
	vikasp2311@gmail.com	1	microbial reservoir	Senior Principal		
	(Male/Gen)		against ESKAPE	Scientist,		
			pathogens	Department of		
				Biochemical		
		**		Engineering Research		
				and Process		
				Development Center		
30	Sneh Lata,	13.01.2020	Structural studies on	Dr. Barnali Chaudhuri,	CSIR- Institute of	Chandigarh
	E-mail:	100	medically relevant	Senior Principal	Microbial Technology	
	madhulata900@gmail.com	diales.	proteins from	Scientist,		an
- 1	(Female/OBC)	, sheki ili	pathogenic bacteria	GN Ramachandran	i	
	TV ATS	173 = 3		Protein Center		
31	Sowmya B,	13.01.2020	Regulating circulatory	Dr. P. Vijayaraj,	CSIR- Central Food	Mysuru
	E-mail:		fatty acid metabolism by	Senior Scientist,	Technological	(Karnataka)
1	sowmyab250@gmail.com		nutraceuticals for the	Dept. of Lipid Science	Research Institute	(namatana)
	(Female/SC)		management of obesity-	Dept. of Lipid Science	Nescaren mstrate	
	(i ciliale, 5 c)	1= 1	related complications	N a		
			related complications			
32	Aishwarya Rana,	24.01.2020	Studies on protein	Dr. Anil Thakur,	DBT- Regional Centre	Faridabad
	E-mail:		translation mechanism	Assistant Professor,	for Biotechnology	(Haryana)
	rana.aishwarya50@gmail.co		of yeast and Candida	Lab of Protein		
	m	150	species	Translation and		
	(Female/Gen)	25,408	100	Fungal Pathogenesis		
			1 92	0	1	
		¥90.				
33	Neeraj Wasnik,	24.01.2020	Molecular mechanistic	Dr. Sivaram V. S	DBT- Regional Centre	Faridabad
	E-mail:	80 495 7	studies on cell division	Mylavarapu,	for Biotechnology	(Haryana)
2.5	neerajwasnik@gmail.com	- x	and the second s	Associate Professor,	01	, , , , , , , , , , , , , , , , , , , ,
	(Male/SC)	al tare		Lab of Cellular		
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34	Thangaraj V,	24.01.2020	Error prone DNA	Dr. Deepak T. Nair,	DBT- Regional Centre	Faridabad
	E-mail:		polymerases and stress	Professor,	for Biotechnology	(Haryana)
	thangaraj1133@gmail.com		adaption in bacteria	Lab of Genome		
	(Male/OBC)		0000 30 to 20 1000 000 15 to 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Integrity & Evolution		
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35	Ankita Banyal, E-mail: ankitabanyal886@gmail.co m (Female/EWS)	02.01.2020	Investigating the role of homologus recombination and extrachromosomal circle formation in ageing of yeast cells and cancerous effect in mammalian cells	Dr. Shravan Kumar Mishra, Associate Professor, Dept. of Biological Sciences	Indian Institute of Science Education and Research	Mohali (Punjab)
36	Faisal Ahmad, E-mail: faisalahmad2010@gmail.co m (Female/Gen)	01.01.2020	Understanding CTD- chromatin crosstalk during transcription	Dr. Md. Sohail Akhtar, Principal Scientist, Division of Molecular and Structural Biology	CSIR- Central Drug Research Institute	Lucknow (Uttar Pradesh)
37	Khandavalli Chitti Raju E-mail: chittirajukhandavalli@gmail. com (Male/SC)	10.01.2020	Characterization of Puf family RNA binding proteins associated with translational regulation of gene expression in Toxoplasma gondii	Dr. Abhijit S Deshmukh, Scientist C, Dept. of Molecular Parasitology	DBT- National Institute of Animal Biotechnology	Hyderabad (Telangana)
38	Geetika Sharma E-mail: geetikas001@gmail.com (Female/Gen)	01.02.2020	Investigating the potential of damage-induced long non-coding RNA as a biomarker for DNA damage response in breast cancer	Dr. Sheetal Sharma, Assistant Professor, Dept. of Experimental Medicine and Biotechnology	Postgraduate Institute of Medical Education & Research	Chandigarh
39	Amit Kumar Sinha E-mail: panakissu@gmail.com (Male/Gen)	27.01.2020	Development of nano bio-fungicide formulation for controlling fungal diseases of high value medicinal herb Withania somnifera	Dr. Kishore Babu Bandamaravuri, Senior Scientist, Dept. of Plant Pathology	CSIR- Central Institute of Medicinal and Aromatic Plants	Lucknow (Uttar Pradesh)
40	Ankita Dhiman E-mail: dhimaniph@gmail.com (Female/SC)	14.01.2020	Improvements of pH tolerance and addressing poor permeability issues in serratiopeptidase by	Dr. Rituraj Purohit, Senior Scientist, Division of Biotechnology	CSIR- Institute of Himalayan Bioresource Technology	Palampur (Himachal Pradesh)

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		a)	computational and experimental approaches			
41	Abubakkar Mia E-mail: Abubakkarmia03@gmail.co m (Male/OBC)	02.01.2020	Synthesis and characterization of biodegradable nanoparticles using Maesa macrophylla leaves extracts and estimation of anticancer property against different human cancer cell lines	Dr. Anoop Kumar, Assistant Professor, Dept. of Biotechnology	North Bengal University	Darjeeling (West Bengal)
42	Aditya Nigam E-mail: aditya.nigam1110@gmail.co m (Male/Gen)	27.12.2019	To understand the role of HCF-1 in the metabolic functions of quiescent hepatocytes	Dr. Shilpi Minocha, Assistant Professor, Dept. of Kusuma School of Biological Sciences	Indian Institute of Technology	New Delhi
13	Saurabh Kumar Kaushal E-mail: surabh.kaushal.18@gmail.co m (Male/OBC)	13.01.2020	To investigate the cross talk between AGEs, alarmin and inflammation in aging bone loss condition	Dr. Divya Singh Principal Scientist Division of Endocrinology	CSIR- Central Drug Research Institute	Lucknow (Uttar Pradesh)
14	Anjali Gupta E-mail: guptaankita8080@gmail.co m (Female/OBC)	23.01.2020	Study of glutaredoxin and functional characterization of GG kink and cis-proline residues	Dr. S.P. Singh, Assistant Professor, Dept. of Botany	Banaras Hindu University	Varanasi (Uttar Pradesh)
15	Aakashdeep Singh E-mail: aakashdeepsngh@gmail.co m (Male/PwBD)	13.01.2020	Identification of molecular signatures (genetic variants) influencing the phenotypic diversity in β- hemoglobinopathies by genome wide association studies	Dr. Anita Nadkarni, Scientist-F, Dept. of Haematogenetics	ICMR- National Institute of Immunohaematology	Mumbai (Maharashtra)

46	Diptesh Das E-mail: dipteshdas@outlook.com (Male/SC)	18.09.2019	Protein engineering of leucyl aminopeptidase (PepL) of <i>Lactobacillus casei</i> to improve conformational stability	Dr. J.K. Kaushik, Principal Scientist, Dept. of Animal Biotechnology	ICAR- National Dairy Research Institute	Karnal (Haryana)
47	Rajneesh Kumar E-mail: rajneesh1594@gmail.com (Male/SC)	15.11.2019	Studies on antimicrobial properties of some botanicals against some food borne bacteria	Dr. Pooja Singh, Professor, Dept. of Botany	Deen Dayal Upadhyay University	Gorakhpur (Uttar Pradesh)
48	Anbazhagan S E-mail: sanbazhagan94@gmai.com (Male/OBC)	18.09.2019	Evaluation of immunomodulatory properties of <i>Brucella abortus S19Δper</i> on bovine mononuclear phagocyte system	Dr. Pallab Chaudhuri, Principal Scientist, Division of Bacteriology & Mycology	ICAR- Indian Veterinary Research Institute	Izatnagar (Uttar Pradesh)
49	Kunal Chutani E-mail: kunalchutani@live.com (Male/Gen)	14.01.2020	To study the obesity driven disruption of hematopoietic and mesenchymal niche in the bone marrow niche	Dr. Ritu Trivedi, Principal Scientist, Division of Endocrinology	CSIR- Central Drug Research Institute	Lucknow (Uttar Pradesh)
50	Yerramneedi Talpula Rajesh Babu E-mail: <u>baburajesh0999@gmai.com</u> (Male/Gen)	21.07.2020	Molecular characterization, ecology and ex-situ conservation through in-vitro propagation of Genus Peparomia (piparaceae) from eastern ghats, India	Dr. S. B. Padal, Professor, Dept. of Botany	Andhra University	Vishakhapatnam (Andhra Pradesh
51	Souvik Dey E-mail: Souvik.dey201718@gmail.c om (Male/Gen)	01.01.2020	Studies on functional genetics variations in human chromogranin A gene	Dr. Nitish Ranjan Mahapatra, Professor, Dept. of Biotechnology	Indian Institute of Technology Madras	Chennai (Tamil Nadu)
52	Satyajit Dey Pereira E-mail: satyajitdp12@gmai.com (Male/Gen)	01.08.2020	Impact of cytokines on epigenetic regulation in cancer	Dr. K. Satyamoorty, Professor, Dept. of Cell and Molecular Biology	Manipal Academy of Higher Education	Manipal (Karnataka)

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53	Subhajeet Dutta E-mail: <u>binoydutta93@gmail.com</u> (Male/Gen)	28.08.2020	Omics based approach for discovery of novel bioactive anti-microbial products from indigenous cyanobacteria	Dr. Sucheta Tripathy, Principal Scientist, Dept. of Structural Biology & Bioinformatics,	CSIR- Indian Institute of Chemical Biology	Kolkata (West Bengal) *
54	Abhishek Sen E-mail: abhisen31@yahoo.co.in (Male/Gen)	19.08.2020	Understanding the role of hepatic protein homeostasis in the development of fatty liver disease	Dr. Partha Chakrabarti, Principal Scientist, Dept. of Cell Biology & Physiology	CSIR- Indian Institute of Chemical Biology	Kolkata (West Bengal)
55	Molagavalli Rajesh E-mail: rajeshmolagavalli@gmail.co m (Male/OBC)	18.09.2019	Social aspects of telemedicine- A study in Chittoor district of Andhra Pradesh	Dr. G. Stanley Jaya Kumar, Professor & Head, Dept. of Sociology	Sri Venkateswara University	Tirupati (Andhra Pradesh)
56	Jagtap Prachi Shankar E-mail: prachijagtap1904@gmail.co m (Female/SC)	18.03.2020	System biology & structural bioinformatics approaches for SARS- CoV-2 drug repurposing	Dr. Sarah S Cherian, Scientist F & Head, Dept. of Bioinformatics	ICMR- National Institute of Virology	Pune (Maharashtra)
57	Yatin Kumar E-mail: <u>yatinsuneja95@gmail.com</u> (Male/Gen)	18.09.2019	Inter submit cross talk within the GPI-N-acetylglucosaminyl transferase enzyme and its regulation of ergosterol biosynthesis in Candida albicans	Dr. Sneha Sudha Komath, Professor, School of Life Sciences	Jawaharlal Nehru University	New Delhi
58	Rozy Thakur E-mail: rozythakur2512@gmail.com (Female/EWS)	28.07.2020	To study clonal evolution and mutational landscape in relapsed pediatric acute lymphoblastic cases	Dr. Prateek Bhatia, Associate Professor, Dept. of Pediatric Hematology	Postgraduate Institute of Medical Education & Research	Chandigarh
59	Almaz Zaki E-mail: <u>almazzaki1122@gmail.com</u> (Male/OBC)	01.02.2020	Role of LncRNA in the modulation of immune cells in sepsis- induced lung injury	Dr. Tasneem Fatma, Professor, Dept. of Biosciences	Jamia Milia Islamia	New Delhi

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60	Sudesh Kumari	17.08.2020	Diversity, antimicrobial	Dr. Anil Kumar	Maharshi Dayanand	Rohtak
	E-mail:		and antioxidant	Chhillar,	University	(Haryana)
	sudeshkumaribhera@gmail.		potential of endophytes	Professor & Director	8.	
	com		from medicinal plants of	Centre for		
	(Female/EWS)		southern region of	Biotechnology		
	Social Gas Come		Haryana			
61	Mohd Salman	01.11.2020	In-vitro repair of the	Dr. Vivek Singh,	L V Prasad Eye	Hyderabad
	E-mail:		SLC4A11 gene in human	Senior Scientist,	Institute	(Telangana)
B	mohdsalmanuoh@gmail.co		cells with cogenital	Centre for Ocular		1000
	<u>m</u>		hereditary endothelial	Regeneration		
	(Male/Gen)		dystrophy(CHED)/Fuch's			
can .		6. S	endothelial corneal			
	1 1 1 1 2		dystrophy (FECD)			
1 8	1 35.5		mutations using			
	V3000 100 100 1000	William Wall	CRISPR/Cas system	R*		
62	Taslima Nasrin	26.06.2020	Understand of the	Dr. Safdar Ali,	Aliah University	Kolkata
	E-mail:		genomic of satellite virus	Assistant Professor,		(West Bengal)
- 1	nasrin7765@gmail.com	5	in the correlation of	Dept. of Biological) la	
	(Female/OBC)		helper viruses and host	Sciences	3	
63	Moyna Kalia	28.07.2020	Vessel engineering for	Dr. Arun Rakha Arora,	Postgraduate	Chandigarh
	E-mail:		dialysis access graft in	Assistant Professor,	Institute of Medical	
	moyna1794kalia@gmail.co		end stage renal disease	Dept. of Translational	Education & Research	
	<u>m</u>		3 2 2	& Regenerative	1 2 7 670	
	(Female/ Gen)		1 23 * 24 * 3	Medicine		
64	Vanditha M	09.11.2020	Proteomic analysis of	Dr. Mathew John,	Jubilee Mission	Thrissur
	E-mail:		rheumatoid arthritis by	Scientist C,	Medical College &	(Kerala)
	vandithamohan@gmail.com		mass spectrometry &	Jubilee Centre for	Research Institute	
1	(Female/Gen)		bioinformatics	Medical Research	1,11	
65	Sneha Mohanty	04.09.2020	Investigating the	Dr. Prabhanshu	CSIR- Indian Institute	Lucknow
	E-mail:		biological interaction of	Tripathi,	of Toxicology	(Uttar Pradesh)
	snehamohanty77@gmail.co		erucic acid with gut	Senior Scientist,	170	
	<u>m</u>		microbiome and its	Food & Drug Research	45 % 7	71 8 2
	(Female/Gen)		association with health	Toxicology		70
			outcomes	SWF,		
66	Boddety Chandrika	28.07.2020	Delivery of antimicrobial	Dr. Sujoy K. Das,	CSIR- Indian Institute	Kolkata
	E-mail:		peptide by 2D	Senior Scientist,	of Chemical Biology	(West Bengal)
	Manu.wonderland123@gma		nanomaterials to combat	Dept. of Infectious		

	i.com (Female/OBC)	28	antibiotic resistance and biofilm formation	Diseases & Immunology		4
67	Alka Tripathi E-mail: tripathialka23@gmail.com (Female/Gen)	27.10.2020	Identification and characterization of transcripts for improving the root quality in Withania somnifera for higher accumulation and/or extracted of active metabolties	Dr. Pradipto Mukhopadhyay, Senior Scientist, Dept. of Plant Biotechnology	CSIR- Central Institute of Medicinal and Aromatic Plants	Lucknow (Uttar Pradesh)
68	Moirangthem Goutam Singh E-mail: goutammoirangthem@gmai l.com (Male/SC)	26.11.2020	Study of the gut microbiota in cardiovascular disease in relation to dietary practices	Dr. Wahengbam Romi Scientist, BSTD- Biotechnology	CSIR- North East Institute of Science and Technology	Jorhat (Assam)
69	Prashasti Yadav E-mail: prashastiy@gmail.com (Female/OBC)	01.08.2020	Studies in human genetic disorders (autism spectrum disorders, ASD): Probing through genome analysis	Dr. Parimal Das, Professor, Centre for Genetic Disorders	Banaras Hindu University	Varanasi (Uttar Pradesh)
70	Shruti Khanna E-mail: khannashruti2101@gmail.co m (Female/Gen)	16.11.2020	Hypoxia mediated changes in the epigenome of glioma cells	Dr. Tapasya Srivastava, Assistant Professor, Dept. of Genetics	University of Delhi, South Campus	New Delhi
71	Nidhi Singh E-mail: nidhi16sn@gmail.com (Female/Gen)	02.01.2020	Transcriptional control of B-cell fate specification and commitment	Dr. Jagan Pongubala, Professor, Dept. of Animal Biotechnology	University of Hyderabad	Hyderabad (Telangana)
72	Mr. Pradeep Singh E-mail: prdnarwat@gmail.com (Male/EWS)	01.09.2020	Identifying drivers of chemoresistance in hepatocellular carcinoma	Dr. Gayatri Ramakrishna, Additional Professor, Dept. of Molecular & Cellular Medicine	Institute of Liver & Biliary Sciences	New Delhi

73	Ms. Japleen Kaur	10.10.2020	Understanding the role	Dr. Sangita Roy,	Institute of Nano	Mohali
	E-mail:		of bioactive matrix	Scientist D,	Science & Technology	(Punjab)
	Japleenkaur335@gmail.com		proteins towards tissue	Dept. of Chemical		\$1000 Xee 1117
	(Female/Gen)		engineering applications	Biology		
74	Warisa Khatoon	24.08.2020	Characterization of	Dr. Koyeli Mapa,	Shiv Nadar University	Dadri
	E-mail:		chaperone functions of	Associate Professor,		(Uttar Pradesh)
	Warisa786@gmai.com	9	human mitochondrial	Dept. of Life Sciences		
	(Female/OBC)	8	chaperone from native			
	*	9	source			

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