

MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY, BATHINDA

List of Approved Ph.D Supervisors w.e.f. 2018-19

(Estb. under Act 5 (2015) of Punjab Govt. & under section 2(f) & 12(B) of the UGC Act 1956)

DRD/MRSPTU/692

Date : 14-09-2018

S No	Supervisor ID	Name	Designation	Regular	Specilization	Mobile No.	e-mail Id	Affiliation
FACULTY of ENGG & TECHNOLOGY					Discipline- Electronics and Communication Engg. (ECE)			
1	S110F66002	Dr. Savina Bansal	Professor	Yes	High Performance Computing, Wireless & Mobile Comm, Image Processing , Computing Networks	81466-00954	savina.bansal@gmail.com	GZSCCET, MRSPTU, Bathinda
2	S110F62003	Dr. Jyoti Saxena	Professor	Yes	Communication Systems, Signal Processingg, Soft Computing	98787-57562	jyotianupam@yahoo.com	GZSCCET, MRSPTU, Bathinda
3	S110F80005	Dr. Shweta Rani	Assistant Professor	Yes	Antennas, Wireless Communications, Soft Computing	89689-99118	shwetaranee@gmail.com	GZSCCET, MRSPTU, Bathinda
4	S110M78009	Dr. Manoj Sharma	Assistant Professor	Yes	Wireless and Mobile Comm., Soft Computing	82956-10001	neelmanoj@gmail.com	GZSCCET, MRSPTU, Bathinda
FACULTY of ENGG & TECHNOLOGY					Discipline- Electrical Engineering (EE)			
5	S109M78003	Dr. Jashandeep Singh	Associate Professor	Yes	Transformer Diagnostics & Condition Monitoring	95922-29695	jashanjb@gmail.com	Bahra Group of Institutions, Vill Bhedpura, Patiala
6	S109M67005	Dr. Piush Verma	Professor	Yes	Transformer Diagnostics, Non-conventional Energy Resources & MANETs	99884-00368	pverma19@yahoo.co.uk	Bahra Group of Institutions, Vill Bhedpura, Patiala
7	S109F69006	Dr. Sarbjeet Kaur Bath	Professor	Yes	Instrumentation Engg., Electric Power Dispatch, Renewable Energy Sources	94638-36070	sjkbath77@gmail.com	GZSCCET, MRSPTU, Bathinda
8	S109M83007	Dr Amit Kumar Manocha	Associate Professor	Yes	Measurements & Control Systems, Biomedical Instrumentation, Energy Management Systems	99968-00758 8725072479	akmanochagzscet@gmail.com Manocha82@gmail.com	PIT, GTB Garh, Moga
9	S109M76008	Dr. Ved Parkash	Assistant Professor	Yes	Frequency Linked Pricing for Unsheduled Power, Deregulated Power Sector, Thermal Power Plant Operation	94161-30902 70567-01510	ved_prak@yahoo.co.in	GZSCCET, MRSPTU, Bathinda
FACULTY of ENGG & TECHNOLOGY					Discipline-Computer Science & Engineering (CSE)			
10	S107M75004	Dr. Paramjeet Singh	Professor	Yes	Computer N/Ws & Software Systems	98885-85202	param2009@yahoo.com	GZSCCET, MRSPTU, Bathinda

S No	Supervisor ID	Name	Designation	Regular	Specilization	Mobile No.	e-mail Id	Affiliation
11	S107F76005	Dr. Shaveta Rani	Professor	Yes	Computer N/Ws & Software Systems	82840-11796	garg_shavy@yahoo.com	GZSCCET, MRSPTU, Bathinda
12	S107M72006	Dr. Naresh Kumar Garg	Associate Professor	Yes	Natural Language Processing & Image Processing	94630-77886	naresh2834@rediffmail.com	GZSCCET, MRSPTU, Bathinda
13	S107M65009	Dr. R K Bansal	Professor	Yes	Wireless Sensor N/ws, Real Time & Fault-tolerant Computing, Multiprocessors Scheduling	94630-00954	drrakeshkbansal@gmail.com	GZSCCET, MRSPTU, Bathinda
14	S107M78012	Dr. Gurpreet Singh	Associate Professor	Yes	Mobile Adhoc Networks, Routing Protocols, Swarm Intelligence and Ant Colony	98960-68203 81959-65203	gps_ynr@yahoo.com	PIT Rajpura/MRSPTU
15	S107M84013	Dr. Rajesh Kumar	Assistant Professor	Yes	Grid Computing, Fault Tolerance in Grid Computing, Cloud Computing, Network Security	97790-74073	rajeshkengg@gmail.com	Bhai Gurdas Institute of Engg. & Tech. Sangrur
FACULTY of ENGG & TECHNOLOGY					Discipline- Mechanical Engineering (ME)			
16	S116M78007	Dr. Gurmeet Singh	Associate Professor	Yes	Friction Stir Welding	98156-03024	gcheema_80@yahoo.com	Bhai Gurdas Institute of Engg. & Tech. Sangrur
17	S116M71013	Dr. Harish Garg	Associate Professor	Yes	Rapid Prototyping Fused Deposition Modelling	92176-89991	harish_k_garg@rediffmail.com	GZSCCET, MRSPTU, Bathinda
18	S116M81016	Dr. Anil Jindal	Assistant Professor	Yes	Industrial Engg. & Operations Research	96022-14677	aniljindal1981@gmail.com	GZSCCET, MRSPTU, Bathinda
19	S116M65017	Dr Balwinder Singh	Professor	Yes	Metal Casting & Welding	94639-36756	drbwssidhu07@gmail.com	GZSCCET, MRSPTU, Bathinda
20	S116M78018	Dr Kamaljit Singh Boparai	Assistant Professor	Yes	Additive Manufacturing, CAD/CAM, Metal Cutting	99880-41549	kamaljitboparai2006@yahoo.co.in	GZSCCET, MRSPTU, Bathinda
FACULTY of ENGG & TECHNOLOGY					Discipline- Civil Engineering (CE)			
21	S106M68001	Dr. Balkrishan	Professor	Yes	Structural Engg.	98761-19196, 88723-20600	balkrishandr@yahoo.com	GZSCCET, MRSPTU, Bathinda
22	S106M70002	Dr. Sanjiv Aggarwal	Professor	Yes	Transporation & Geotech Engg, Construction Technlgy & Mgt, Environmental Engg	94780-22281	sanjiv_aggarwal@rediffmail.com	GZSCCET, MRSPTU, Bathinda
23	S106M64003	Dr. Rakesh Singla	Professor	Yes	Structural Engg.	75891-96148	rkumar_s@rediffmail.com	GZSCCET, MRSPTU, Bathinda
24	S106M72004	Dr. Manjeet Bansal	Professor	Yes	Structural & Environmental Engg	98151-26102 82880-70551	push_kar5@yahoo.com	GZSCCET, MRSPTU, Bathinda
FACULTY of ENGG & TECHNOLOGY					Discipline- Textile Engineering (TX)			

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25	S118M73001	Dr. Rajeev Varshney	Professor	Yes	Textile Technology	94177-53339	rajiv_varshaney2002@yahoo.co.in	GZSCCET, MRSPTU, Bathinda
26	S118M70002	Dr. Anupam Kumar	Professor	Yes	Tech Textile, Yarn Production Technology & Yarn Structure	94170-25296	anup28298@yahoo.com	GZSCCET, MRSPTU, Bathinda
27	S118M67003	Dr. Devanand Uttam	Associate Professor	Yes	Yarn manufacturing, Fabric manufacturing, Tech Textiles, Clothing	94172-33925	d_a_uttam@yahoo.co.in	GZSCCET, MRSPTU, Bathinda
FACULTY of SCIENCES								Discipline- Physics
28	S406M63001	Dr. Jasbir Singh Hundal	Professor	Yes	Solid State Physics, Material Science & Engineering	94634-03250	jshundal@yahoo.com	MRSPTU, Bathinda
29	S406M68003	Dr. Ravi Kant	Professor	Yes	Electroceramics (Solid Oxide Fuel Cell)	90235-32440	ravikant_mail@rediffmail.com	Bhai Gurdas Institute of Engg. & Tech. Sangrur
30	S406M72004	Dr. Sandeep K. Kansal	Professor	Yes	Radiation Physics & Nuclear Physics	88725-00263	skansal2k1@yahoo.com	MRSPTU, Bathinda
31	S406M80006	Dr. Satnam Singh	Assistant Professor	Yes	Condensed Matter Physics	99888-81642	ssb@mrsptu.ac.in	MRSPTU, Bathinda
32	S406F82008	Dr. Gagan Gupta	Assistant Professor	Yes	Theoretical modeling of particulate matter (PM)	75890-91005	gagan.astro@gmail.com	MRSPTU, Bathinda
33	S406F85009	Dr. Pooja Devi	Assistant Professor	Yes	Isotopic fractionation processes, Role of stable water isotopes in climate change	70874-30647	drpooja@mrsptu.ac.in pujaiitr09@gmail.com	MRSPTU, Bathinda
34	S406F81010	Dr. Veena Sharma	Assistant Professor	Yes	Detection and Measurement of PM, Radiative transition rates, ionization cross section	97816-01059	vn.veena@gmail.com veenasharma@mrsptu.ac.in	MRSPTU, Bathinda
FACULTY of SCIENCES								Discipline- Chemistry
35	S403F70001	Dr. Tanuja Srivastava	Professor	Yes	Catalysis & Kinetics, Biotechnology, Downstream Processing of Enzymes, Proteins and Carbohydrate Chemistry	98148-47492	tanusriva@yahoo.co.in	Bhai Gurdas Institute of Engg. & Tech. Sangrur
36	S403F69003	Dr. Seema Sharma	Associate Professor	Yes	Environment Science, Coordination Compounds	94171-14169	harprit6920@gmail.com	MRSPTU, Bathinda
37	S403M86005	Dr. Kewal Kumar	Assistant Professor	Yes	Organometallic Chemistry	94173-69463	Kewal_8454@gmail.com	MRSPTU, Bathinda
38	S403F75006	Dr. Meenu	Assistant Professor	Yes	Metal Organic Frameworks	98727-28259	meenu.chem@gmail.com	MRSPTU, Bathinda
39	S403M58007	Dr. Gursharan Singh	Professor	Yes	Inorganic Chemistry, Organometallic Chemistry	94176-28270 87250-72488	gursharans82@gmail.com	MRSPTU, Bathinda
FACULTY of SCIENCES								Discipline- Mathematics
40	S405M77001	Dr. Manish Gupta	Associate Professor	Yes	Coding Theory	98151-38274	manishgupta.bti@gmail.com	Baba Farid College of Engg & Tech, Bathinda

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41	S405M78006	Dr. Ajay Kumar Mittal	Associate Professor	Yes	Numerical Methods, Numerical Analysis	98726-77011	drmittalajay@gmail.com ajay11mittal@gmail.com	Arayabhata Group of Institues, Barnala
42	S405M84007	Dr. Mukesh	Assistant Professor	Yes	Information Theory	99889-17125	sarangal.mukesh@yahoo.co.in	MRSPTU, Bathinda
FACULTY of SCIENCES					Discipline- Computer Application			
43	S404M84002	Dr. Munish Kumar	Assistant Professor	Yes	Pattern Recognition, Image Processing	98723-19157	munishcse@gmail.com	MRSPTU, Bathinda
44	S404F81003	Dr. Anju Sharma	Assistant Professor	Yes	Cloud Computing, IoT	98889-97297	phdanju@gmail.com	MRSPTU, Bathinda
45	S404M80004	Dr. Amitoj Singh	Assistant Professor	Yes	Speech Recognition, Pattern Recognition, Agile Software Development Methodologies	98550-00456	amitoj.ptu@gmail.com	MRSPTU, Bathinda
FACULTY of PHARMACY								
46	S202M78001	Dr. Ashish Baldi	Professor	Yes	Drug Delivery , Phyto-pharmaceuticals, Microbial /Plant Cell Culture & Herbal drugs	89684-23848 01636-324200	baldiashish@gmail.com, principal.isfcp@gmail.com	MRSPTU, Bathinda
47	S202M78002	Dr. Rahul Deshmukh	Associate Professor	Yes	Neuropharmacology, Neuro Science	99889-04375	login2rd@gmail.com	MRSPTU, Bathinda
48	S202M79003	Dr. Puneet Kumar	Associate Professor	Yes	Neuro Pharmacology, Movement Disorders	98761-00692	punnubansal79@gmail.com punnubansal79@yahoo.com	MRSPTU, Bathinda
49	S202M74009	Dr. R.V. Pradeep Chandran	Professor	Yes	Medicinal Chemistry (Synthesis and evaluation) and Drug Design & Modecular Modeling	95923-25432	rvpchand@yahoo.com, rvpchand@gmail.com	Bahra Institute of Pharmacy,Patiala
50	S202M77012	Dr Amit Bhatia	Associate Professor	Yes	Development of Novel Formulations and Strategies of Drugs, Intellectual Property Right, Sysemetic Optimization	92164-11442	drbhatiaamit@gmail.com	MRSPTU, Bathinda
51	S202M75014	Dr Uttam Kumar Mandal	Associate Professor	Yes	Transdermal and oral drug delivery based on lipid based vesicles, novel sustained release tablets, solubility and bioavailability enhancement.	98724-19542	mandalju2007@gmail.com	MRSPTU, Bathinda
FACULTY of COMMERCE & MANAGEMENT								
52	S303M71005	Dr. Manoj Kulshreshtha	Professor	Yes	Finance and Marketing	89684-12900	m_k_kulshrestha@yahoo.co.in	Guru Gobind Singh College of Management & Technology, Gidderbaha
53	S303F67008	Dr. Suman Kathuria	Assistant Professor	Yes	Commerce	94641-30965	suman_kathuria@yahoo.co.in	MRSPTU, Bathinda

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54	S303F73009	Dr. Veerpaul Kaur	Assistant Professor	Yes	Commerce	98145-03254	veerpalkaur1@rediffmail.com	MRSPTU, Bathinda
55	S303M83010	Dr. Pritpal Singh	Assistant Professor	Yes	Enterpreneurship, Business Strategy	89688-90006	bhullar_pritpal36@yahoo.co.in	MRSPTU, Bathinda

- *The above is subjected to conforming to UGC/ MRSPTU guidelines as applicable and adopted from time to time.*
- *Discrepancy noticed, if any, may kindly be intimated to o/o Dean R&D for immediate rectification*

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Dean (R&D)
(Dr. Savina Bansal)