



# दून विश्वविद्यालय DOON UNIVERSITY

मोथरोवाला रोड, केदारपुर, पो०ओ० डिफेन्स कालोनी,  
देहरादून-248001 (उत्तराखण्ड) भारत

Mothrowala Road Kedarpur, P.O. Defence Colony,  
Dehradun-248001 (Uttarakhand) INDIA.

School of Media and Communication Studies (Ph.D Registered Students)							
S.N.	Name of Research Fellow	ID	Department/School	Registration Date	Registration No.	Research Topic	Supervisor
1	Sakshi Pundir	SCMP-17	SoMCS	24-05-2023	SCMP-17/2021/SOMCS/ DU	Films and Society: An Analysis of Selected Mythological Films in Hindi Cinema	Dr. Rashi Mishra
2	Priya Tyagi	SCMP-14	SoMCS	25-02-2023	SCMP-14/2021/SOMCS/ DU	Factors Influencing Adoption of Over-the-Top (OTT) Platforms by Viewers: A Study of Urban Areas in Garhwal Region of Uttarakhand	Dr. Nitin Kumar
3	Aditi Uniyal	SCMP-13	SoMCS	16-05-2023	SCMP-13/2021/SOMCS/ DU	Searching Queer Spaces: Portrayal of Gender Minorities and Hindi and Vernacular Films	Dr. Karuna Sharma
4	Jyoti Sriram	SCMP-11	SoMCS	24-12-2022	SCMP-11/2021/SOMCS/ DU	A Study of Traditional Arts and Crafts as Means of Communication in Uttarakhand	Dr. Rajesh Kumar
5	Vineet Verma	SCMP-15	SoMCS	03-06-2023	SCMP-15/2021/SOMCS/ DU	Influence of Native Mobile Advertising on Perception and Quality of Life of Consumers: A Study in National Capital Region	Dr. Nitin Kumar
7	Neha Uniyal	SCMP-09	SoMCS	29-02-2020	SCMP-09/2018/SOMCS/ DU	Communication Initiatives and Programmes for Environmental Awareness by Government of Uttarakhand and its Impact: A Study of Garhwal Model	Dr. Rajesh Kumar
8	Anisha Thakur	SCMP-10	SoMCS	26-07-2020	SCMP-10/2018/SOMCS/ DU	Propaganda and Fake News on Social Media and its Impact on Youth: A Study of University Students	Dr. Rajesh Kumar

Tel.: +91-135-2533136 (O), 2533115 (Telefax) E-mail : regoffice@doonuniversity.ac.in

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## School of Languages (Ph.D Registered Students)

ID	Department/School	Registration Date	Registration No.	Research Topic	Supervisor
PSLE-03	Dept. of English, SoL	02-07-2022	PSLE-03/2021/SOL/DU	Translation and Transcreation: A Select Study of Translation of Faiz Ahmad Faiz by Agha Shahid Ali, Shiv K. Kumar and Baran Farooqi	Dr. Chetna Pokhriyal

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## School of Physical Sciences (Ph.D Registered Students)

S.N.	Name of Research Fellow	ID	Department/School	Registration Date	Registration No.	Research Topic	Supervisor
1	Saurabh Rawat	19PH86	Dept. of Physics, SoPS	05-08-2021	19PH86/2019/SOPS/DU	Fabrication of 2D Materials (MoS <sub>2</sub> and WS <sub>2</sub> ) and their Hetrostructures for Sensing Environmental Pollution	Dr. Himani Sharma
6	Isha Riyal	20CY-81	Dept. of Chemistry, SoPS	10-10-2022	20CY-81/2020/SOPS/DU	Multifunctional MOF Derived Polymer Composite for Oil Spill Cleanup	Dr. Charu Dwevedi
7	Priya Dimri	20CY-82	Dept. of Chemistry, SoPS	10-10-2022	20CY-82/2020/SOPS/DU	Design and Development of Tungsten Oxide Based Nanocomposites for Energy-Efficient Smart Window Applications	Dr. Charu Dwevedi
9	Suruchi Maindola	19MA-78	Dept. of Mathematics, SoPS	09-04-2021	19MA-78/2019/SOPS/DU	Linear Approximation Methods Based on Certain Summation and Summation-Integral Type Operators	Dr. Asha Ram Gairola
10	Nidhi Bisht	19MA-74	Dept. of Mathematics, SoPS	09-04-2021	19MA-74/2019/SOPS/DU	On Some Approximation Properties of Certain Linear Positive Operators and their Variants	Dr. Asha Ram Gairola
11	Amrita	19MA-72	Dept. of Mathematics, SoPS	09-04-2021	19MA-72/2019/SOPS/DU	Study of Approximation Properties via Modification of Certain Linear Positive Operators	Dr. Asha Ram Gairola

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12	Rahul Kumar	19-MA-75	Dept. of Mathematics, SoPS	09-02-2022	19-MA-75/2019/SOPS/DU	Convergence Properties of Sequences of Certain Linear Positive Operators of Summation and Summation-Integral Type	Dr. Asha Ram Gairola
13	Rocky Khajuria	19-MA-76	Dept. of Mathematics, SoPS	09-02-2022	19-MA-76/2019/SOPS/DU	Study of Reliability Analysis of Some Repairable and Non Repairable Systems Using Intuitionistic Fuzzy Sets	Dr. Komal
14	Vinay Pandey	20-MA-73	Dept. of Mathematics, SoPS	02-09-2022	20-MA-73/2020/SOPS/DU	A Study on fuzzy MCDM methods and their extensions with applications	Dr. Komal
15	Shaifaly Adalakra	20-MA-72	Dept. of Mathematics, SoPS	02-09-2022	20-MA-72/2020/SOPS/DU	Mathematical Modelling of Three Phase Lag Bioheat transfer in Soft Tissue using Non Fourier Heat Transfer during cryosurgery in Lung Cancer	Dr. Sarita Singh
16	Avantika Gaur	21CS71	Dept. of CS, SoPS	27-02-2023	21CS71/2021/SOPS/DU	Efficient Techniques for Hardening Malware Detectors Against Attacks in Virtualization Environment	Dr. Preeti Mishra
18	Dheeraj Kumar Singh	21CS72	Dept. of CS, SoPS	25-01-2023	21CS72/2021/SOPS/DU	Students Performance Prediction with Holistic and Sustainable Education approach using Educational Data Mining	Dr. Narendra Rawal



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19	Rajwinder Kaur	21CS73	Dept. of CS, SoPS	25-01-2023	21CS73/2021/S OPS/DU	Design and Analysis of Variants of Blockchain Network in different Use Cases	Dr. Narendra Rawal
20	Shivankur Thapliyal	21CS74	Dept. of CS, SoPS	25-01-2023	21CS74/2021/S OPS/DU	Design and Analysis of algorithms for evolutionary computation and their applications in Expert Systems	Dr. Narendra Rawal
21	Yogesh	21CS75	Dept. of CS, SoPS	25-01-2023	21CS75/2021/S OPS/DU	Design and Analysis of ICT Tools for Smart Healthcare Management System	Dr. Narendra Rawal
22	Jyoti Rawat	19CY-81	Dept. of Chemistry, SoPS	11-08-2021	19CY-81/2019/SOPS/D U	Quantum Dots Incorporated One Dimensional Titanium Dioxide Nanostructure and their Applications	Dr. Charu Dwevedi
26	Suniti	19PH87	Dept. of Physics, SoPS	24-09-2021	19PH87/2019/S OPS/DU	Radio Remote Sensing of Earth's Ionosphere Variability Due to Geophysical and Solar Sources	Dr. Himani Sharma
27	Tanuja Punetha	19MA-73	Dept. of Mathematics, SoPS	09-04-2021	19MA-73/2019/SOPS/D U	Investigation of multicriteria decision making problems for Picture Fuzzy environment and applications	Dr. Komal
28	Damini Singh	19MA-71	Dept. of Mathematics, SoPS	09-04-2021	19MA-71/2019/SOPS/D U	Mathematical and Multi-Scale Modeling of Human Carotid Artery Bifurcation	Dr. Sarita Singh



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29	Sukhwinder Singh Rawat	19MA- 77	Dept. of Mathematics, SoPS	09-04-2021	19MA- 77/2019/SOPS/D U	Study on fuzzy Measures and Multicriteria Decision Making Under q-Rung Orthopair Fuzzy Environment with Applications	Dr. Komal
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School of Management (Ph.D Registered Students)							
S.N.	Name of Research Fellow	ID	Department/School	Registration Date	Registration No.	Research Topic	Supervisor
1	Ashish Matura	SMSP-54	SoM	29-04-2022	SMSP-54/2020/SOM/DU	Green HRM Practices and Environmental Performance of Firms in Uttarakhand	Dr. Reena Singh
2	Gaganjot	SMSP-05	SoM	21-12-2022	SMSP-05/2013/SOM/DU	The Impact of Social Media on Brand Awareness: The Mediating Role of Social Media Dynamics and Consumer Need for Cognition	Dr. Reena Singh
5	Sakshi Gupta	SMSP-35	SoM	26-10-2018	SMSP-35/2017/SOM/DU	Psychological Contract, Employee Commitment and Organizational Citizenship Behaviour at workplace: A Study of Higher Education Institution Teachers	Dr. Reena Singh
6	Kuljeet Kaur	SMSP-34	SoM	26-10-2018	SMSP-34/2017/SOM/DU	Subjective Well-being (SWB) and Organizational Commitment: A study of Micro, Small and Medium Enterprises (MSMEs)	Prof. H.C. Purohit
7	Aishwarya Pratap	SMSP-33	SoM	26-10-2018	SMSP-33/2017/SOM/DU	Consumer Purchase Intention and Willingness to Pay for Green Products: A Study of Uttarakhand	Prof. H.C. Purohit

  
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8	Anil Kumar	SMSP-47	SoM	28-01-2021	SMSP-47/2019/SOM/DOU	Digital Supply Chain Management in Oil and Gas Industry: Practices, Performance and Sustainability in Industry 4.0 Era	Dr. Sudhanshu Joshi
9	Sana Zaidi	SMSP-49	SoM	29-01-2021	SMSP-49/2019/SOM/DOU	Financial Inclusion and Capacity Building: Evidence From Rural India	Dr. Smita Tripathi
10	Priyank Kumar Singh	SMSP-26	SoM	19-03-2018	SMSP-26/2016/SOM/DOU	Service Quality Measurement and Customer Retention in Airlines Industry in India	Prof. H.C. Purohit
11	Sakshi	SMSP-48	SoM	28-01-2021	SMSP-48/2019/SOM/DOU	Understanding Consumer Preferences and Intention to Buy Green Products: An Analytical Study	Prof. H.C. Purohit
12	Shreyasi Nautiyal	SMSP-43	SoM	28-01-2021	SMSP-43/2019/SOM/DOU	Entrepreneurial Resilience and Success of Small and Medium Enterprises	Dr. Prachi Pathak
13	Ikshu Chauhan	SMSP 45	SoM	24-12-2020	SMSP 45/2019/SOM/DOU	Influence of Employee Engagement on Startup's Success	Dr. Vaishali
14	Shreya Bhardwaj	SMSP 44	SoM	24-12-2020	SMSP 44/2019/SOM/DOU	Employee Attrition in Indian IT Companies: A Study of Self & Organizational Efficacy	Dr. Vaishali
15	Anshul Singh	SMSP-42	SoM	24-12-2020	SMSP-42/2019/SOM/DOU	The Impact of Market and Learning Orientation on Entrepreneur Performance of Small & Medium Enterprises	Dr. Gajendra Singh





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16	Paras Bampal	SMSP-37	SoM	29-02-2020	SMSP-37/2018/SOM/DU	Adoption Behaviour towards Electric Vehicles: A Study of Consumer Perception	Dr. Vaishali
17	Mukul Dev Surira	SMSP-38	SoM	02-03-2020	SMSP-38/2018/SOM/DU	Entrepreneurial Strategic Orientation and Its Impact on Enterprise Performance	Dr. Gajendra Singh
18	Megha Bhatt	SMSP-39	SoM	29-02-2020	SMSP-39/2018/SOM/DU	Productivity in relation to presenteeism: A Study of Banking Sector	Dr. Smita Tripathi
19	Shradha Jain	SMSP-40	SoM	29-02-2020	SMSP-40/2018/SOM/DU	Consumer Attitude towards Online Behavioural Advertising and Purchase Intentions: An assessment of Avoidance Behaviour	Prof. H.C. Purohit
23	Ankita Mandoliya	SMSP-29	SoM	19-03-2018	SMSP-29/2016/SOM/DU	Consumer Ethnocentrism and Buying Behaviour of Durable Products: A Study of Indian Consumer	Prof. H.C. Purohit
24	Surabhi Dhar	SMSP-28	SoM	19-03-2018	SMSP-28/2016/SOM/DU	Subliminal Advertising and Online Consumer Buying Behaviour: A Study of Indian Consumer	Prof. H.C. Purohit
25	Ajanta Giri	SMSP-31	SoM	02-04-2018	SMSP-31/2016/SOM/DU	Influence of Career Adaptability and Work Engagement on Employee Outcomes: An Empirical Study in Banking Sector	Dr. Reena Singh

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26	Arti Negi	SMSP-32	SoM	02-04-2018	SMSP-32/2016/SOM/DOU	Organizational Justice as a Predictor of Job Attitudes: An Empirical Study among Higher Educational Faculty	Dr. Reena Singh
27	Richa Verma	SMSP-30	SoM	10-04-2018	SMSP-30/2016/SOM/DOU	Emotional Intelligence and Teacher Effectiveness in Higher Education Institutions in India	Dr. Prachi Pathak
39	Ankita Mandoliya	SMSP-29	SoM	19-03-2018	SMSP-29/2016/SOM/DOU	Consumer Ethnocentrism and Buying Behaviour of Durable Products A Study of Indian Consumer	Prof. H. C. Purohit

  
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## School of Environment and Natural Resources (Ph.D Registered Students)

S.N.	Name of Research Fellow	ID	Department/School	Registration Date	Registration No.	Research Topic	Supervisor
1	Anjali Mishra	SEMP-57	SENR	29-12-2022	SEMP-57/2020/SENR/DU	Valorization of Organic Waste Resource Using Black Soldier Fly Under Waste to Wealth Approach	Dr. S.S. Suthar
2	Ashish Sharma	SEMP-59	SENR	29-12-2022	SEMP-59/2020/SENR/DU	Developing Biochar - Based Slow- Releasing Fertilizer: A Waste to Wealth Approach	Dr. S.S. Suthar
3	Ankit Singh	SEMP-52	SENR	26-12-2022	SEMP-52/2020/SENR/DU	Geo- environmental studies of drainings in the Doon Valley, Uttarakhand	Dr. Suneet Naithani
4	Swati Singh	SEMP-50	SENR	17-09-2022	SEMP-50/2020/SENR/DU	Studies on the removal of anionic surfactants from wastewater using constructed wetland	Dr. Achlesh Daverey
5	Deepthi Negi	SEMP-56	SENR	03-09-2022	SEMP-56/2020/SENR/DU	Integrated anammox-biochar augmented constructed wetland for the treatment of anaerobic digester effluent	Dr. Achlesh Daverey
6	Rahul Bodh	SEMP-61	SENR	05-09-2022	SEMP-61/2020/SENR/DU	Estimation of Canopy Height and Carbon Stock Variability of Tropical Tree Communities using Remote Sensing	Prof. Kusum Arunachalam
7	Deepshikha Pandey	SEMP-46	SENR	08-06-2021	SEMP-46/2018/SENR/DU	Engineered Biochar mediated removal of azo dyes from textile effluent	Prof. Kusum Arunachalam

  
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8	<b>Priyanka Verma</b>	SEMP-45	SENR	08-06-2021	SEMP-45/2018/SENR/DU	Development of Low-cost Biomaterial Based Proton Exchange Membrane for Microbial Fuel Cell and its Application in Simultaneous Wastewater Treatment and Energy Recovery	Prof. Kusum Arunachalam
9	<b>Shelly Verma</b>	SEMP-47	SENR	08-06-2021	SEMP-47/2018/SENR/DU	Valorisation of waste materials as biocarriers for the biological nitrogen removal from ammonium-rich effluent of chemical fertilizer industry via-anammox	Dr. Achlesh Daverey
10	<b>Shobha Bhatt</b>	SEMP-48	SENR	08-06-2021	SEMP-48/2018/SENR/DU	Documentation and Assessment of Ethnomedicinal Plants and associated Knowledge Systems of Jaunsari tribe in Uttarakhand	Prof. Kusum Arunachalam
11	<b>Vijendra Shah</b>	SEMP-49	SENR	08-06-2021	SEMP-49/2018/SENR/DU	Studies on sophorolipids induced phytoremediation of heavy metals contaminated soil and stabilization of phyto-extracted metal by biocalcification	Dr. Achlesh Daverey
12	<b>Sushila Tripathi</b>	SEMP-42	SENR	08-08-2018		A Study on Spatio-Temporal Characterization of Forest Fire Regimes in Parts of North Western Himalaya and the Estimation of Gaseous/Particulate Matter Emissions Associated With It	Dr. Ujjwal Kumar

  
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