

Kumaun University, Nainital

Curriculum Vitae

Name : Dr. Manisha Sanguri
Designation : Assistant Professor (contract)
Department : Geology
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Scopus ID :
Vidwan ID :

Educational Qualification

Degree	University	Subjects	Year
Ph.D	Kumaun University, Nainital	Geology	2018
Post-graduation	Kumaun University, Nainital	Geology	2010
Graduation	Kumaun University, Nainital	Physics, Maths, geology	2008
Intermediate	Hermann Gmainer School, Bhimtal	Physics, Chemistry, Maths, Computer Science, English	2005
High-school	Hermann Gmainer School, Bhimtal	English, Hindi, Maths, Science, Social Science	2003

Work Experience

Position	Department	University/Organization	Year
Assistant Professor (contract)	Geology	Kumaun University	Sept 2021 onwards
S.R.F	Geology	Kumaun University	2014-2016
J.R.F.	Geology	Kumaun University	2011-2014
T.A.	Geology	Kumaun University	2010-2011

Administrative Responsibilities

Position	Nature of responsibility	University/Organization	Year
IQAC member	Data collection, analysis	Kumaun University Nainital	2021 onwards
Member,	Syllabus Preparation committees NEP 2020	Kumaun University, Nainital	2021
Member	M.Sc Admission committe	Kumaun University Nainital	2021-22

Member	B.Sc Admission committee	Kumaun University Nainital	2022-23
Member	M.Sc Admission committee	Kumaun University Nainital	2023-24
Departmental IQAC co-ordinator	Data collection and analysis	Geology Department, Kumaun University	2023 onwards

Research Interests

To do an innovative research in the field of Geological Sciences and get attached to a reputed Organization to get a deeper insight. I want to utilize my skills and abilities to get best exposure to latest technologies and innovation as well. I want to express my so far gained knowledge to the next generation through teaching . So far, I have worked in the field of metamorphic petrology and have also gained knowledge regarding fluid inclusions, raman spectroscopy, geochemistry etc.

Publications

a) Research Papers

Authors name	Title of the paper	Vol, page no	Year
Manisha Sanguri, Rajesh Sharma, D. Rameshwar Rao , M. Pandey , A.K. Sharma.	Syn- to Post-Metamorphic Fluids in the Central Crystallines of Kumaun Himalaya: Evidences from Fluid Inclusion study of the metapelites.	<i>Himalayan Geology,</i> Vol. 38 (1), pp. 56-67	2017

b) Patents (start from recent publications)

Authors name	Title of the patent	Patent no (Granted or filed)	Year
NIL			

c) Books (start from recent publications)

Authors name	Title of the book	Publisher	ISBN	Year

d) Book chapters (start from recent publications)

Authors name	Title of the book	Publisher	ISBN	Year
S.N. Lal,	Garnet Porphyroblasts	Pratyush	ISBN: 978-	2014

Manisha Sanguri and Alpana Hyanki.	in Pelitic schists of Munsiri Formation and Vaikrita Group of Central Crystallines of Kumaun Himalaya, India	Publications, Delhi	93-8217-140-9	
S.N. Lal, Alpana Hyanki and Manisha Sanguri	Mineralogy, Fluid Inclusion and Geothermobarometry of Root Zone of Almora Nappe in Lesser Himalaya, Kumaun India	Geo-Resources; Shrivastava & Kumar; Scientific Publication (India)	ISBN: 978-81-7233-895-4; pp.184-192	2014
S.N. Lal, Manju Pandey, Alpana Hyanki and Manisha Sanguri	Local management of Risk due to Landslides in Uttarakhand.	Landslide and Environmental Degradation	ISBN: 81-85097-90-9, pp.79-83.	2012

e) Conference Publications/Proceedings (start from recent publications)

Authors name	Title of the paper	Conference name	Year
Alpana Hyanki, S.N. Lal and Manisha Sanguri	Isograds in Central Crystallines of Kumaun Himalaya, Uttarakhand India: Some New Paradigms	6th Uttarakhand State Council Of Science & Technology (UCOST)	2013

Projects

Title of the project	Funding agency	Amount (Rs)	Year
NIL			

Teaching details

Name of the course/paper	Department	University	Year
Crystallography (B.Sc I sem)	Geology	Kumaun University	2021-22
Mineralogy (B.Sc II sem)	Geology	Kumaun University	2021-22
Petrology Practical (B.Sc III Sem)	Geology	Kumaun University	2021-22 2022-23
Stratigraphy (B.Sc IV Sem)	Geology	Kumaun University	2021-22 2022-23

Elements of Mineralogy and Gemology (B.Sc II Sem)	Geology	Kumaun University	2022-23 2023-24
Metamorphic Petrology (M.Sc I sem)	Geology	Kumaun University	2021-22 onwards
Mineralogy (M.Sc II sem)	Geology	Kumaun University	2021 onwards

Professional Memberships

Organization	Position	Year

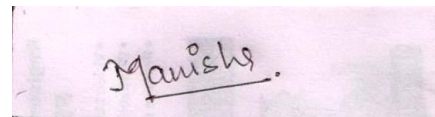
Honours and Awards

Award	Awarding Organization	Year
UGC- BSR fellowship	UGC, New Delhi	2011
Young Scientist Award	UCOST, Dehradun	2012

Conference Presentations

Title of presentation	Conference name	Name of the institution	Year
Petrography and evolution of metamorphic fluids in high grade rocks of Central Crystallines in Kumaun Himalaya, India	Workshop and Training Programme on “Granites and Related rocks”	Kumaun University, Nainital	2022
Metamorphic fluids in kyanite from the metapelites of Central Crystallines, Kumaun Himalaya, India.	Asian Current Science on Fluid Incusions (ACROFI)	IIT Mumbai	2016
Regional metamorphism along Pinder valley of the Central Crystalline rocks, Kumaun Himalaya, India	30 th Himalayan Karakoram Tibet (HKT)	Wadia Institute of Himalayan Geology, Dehradun	2015
Microstructures Including reaction textures and metamorphism in Himalaya	Magmatism Tectonism and Mineralization (MTM-2014)	Department of Geology, Kuamun University, Nainital	2014
Garnet porphyroblasts from different metamorphic zones in	IGU workshop on “Modern Perspectives in	Wadia Institute of Himalayan Geology, Dehradun	2013

pelitic schists of Central Crystallines, Kumaun Himalaya India	Himalayan Geosciences		
Kyanite bearing pelitic schists from Vaikrita Group of Kumaun Himalaya	7 th Uttarakhand State Science & Technology Congress (USSTC)	Graphic Era University, Dehradun	2012
Study of Garnet porphyroblasts in pelitic schists of Munsiri Formation and Vaikrita Group of Central Crystallines of Kumaun Hialaya, India.	Geology, Biodiversity and natural resources of Himalaya and their Intellectual Property and law	L.S.M. Government P.G. Collage, Pithoragarh	2012
Geothermobarometry and Fluid Inclusion studies in metapelites from Central Crystalline Zone of Kumaun Himalaya	Rock Deformation and Structure (RDS II)	Lucknow University, Lucknow	2012
Metamorphics of Phurkiya area, Kumaun Himalaya India: A preliminary study	Geology and geo-Resources of Himalaya and Cratonic regions of India	Kumaun University, Nainital	2012
Petrogenesis and Geochemistry of Amphibolites from Central Crystallines, Kumaun Himalaya India	Indian Monsoon and Himalayan Geodynamics	Wadia Institute of Himalayan Geology, Dehradun	2011



Signature of the faculty member

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