


## Samarth Gov

Title	Dr.	First Name	Manoj	Last Name	Nailwal	
Designation		Guest Faculty				
Department		P.N.G.GOV.T.P.G.COLLEGE RAMNAGAR (NAINITAL)				
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Employement Info		
Employee Type		Nature Of Employment
Teaching		Contractual
Educational Qualifications		
Degree/Certification Name	Institution	Year of Completion
Ph.D. - Ph.D.	Kumaun University, Nainital	2018
PG	Kumaun University, Nainital	2006
UG	Kumaun University, Nainital	2003
Diploma	APTECH COMPUTER EDUCATION	2002

Qualifications							
Examination Name			Conducting Body		Date of Passing		
NET			CSIR		18-10-2010		
Teaching Experience (Within Institution)							
Designation					Duration		
Morning Faculty					15-10-2014 To 27-03-2015 (5 months, 12 days)		
Morning/Evening Faculty					04-08-2016 To 05-03-2020 (3 years, 7 months, 1 days)		
Morning/Evening Faculty					06-05-2020 To 30-06-2021 (1 years, 1 months, 24 days)		
Morning/Evening Faculty					Presently Working since 07-08-2021 (4 years, 4 months, 24 days)		
Counsellor					01-07-2012 To 30-06-2014 (1 years, 11 months, 29 days)		
Research Publications							
Title of Article	Type of Publication	Name of Journal	ISSN	Journal Volume	Year	Link to Article	DOI (Digital Object Identifier)
“Ligularia amplexicaulis (wall.) DC. Essential oil composition and antibacterial activity”	Research Papers in UGC listed Journals	Journal of Essential Oil Research	21638152/10412905	Vol. 30(3)			<a href="https://doi.org/10.1080/10412905.2018.1427636">https://doi.org/10.1080/10412905.2018.1427636</a>
“Phytochemical screening and antibacterial assay of the essential oil from Carpesium cernuum L.”	Research Papers in Web of Science Listed Journals	International Journal of Green and Herbal Chemistry,	2278-3229	Vol. 6(4)			<a href="https://doi.org/10.24214/IJGHC/HC/6/4/10716">DOI: 10.24214/IJGHC/HC/6/4/10716</a>

Terpenoid composition of essential oil from a new chemotype of <i>Selinum wallichianum</i> Raizada & Saxena"	Research Papers in UGC listed Journals	Natural Product Research	1478-6419, 1478-6427	Vol. 32(3)	<a href="https://doi.org/10.1080/14786419.2017.1356831">https://doi.org/10.1080/14786419.2017.1356831</a>
"Antibacterial activity and chemical composition of the steam volatiles from <i>Plectranthus coetsa</i> from two different habitats of Uttarakhand"		Indian Perfumer	0019-607X	Vol. 61(2)	<u>No DOI</u>
"Chemical Composition and Antibacterial Activity of the Essential Oil from Whole Aerial Parts of <i>Leucasmollissima</i> Wall. ex Benth"	Research Papers in UGC listed Journals	Journal of Essential Oil Bearing Plants	0972060X	Vol. 20(1)	<a href="https://doi.org/10.1080/0972060X.2016.1262791">https://doi.org/10.1080/0972060X.2016.1262791</a>
Chemical composition and biological activity of the essential oil from <i>Gnaphalium hypoleucum</i> DC."		Indian Perfumer	0019-607X	Vol. 59(2)	<u>No DOI</u>
"Steam volatile oil from <i>Scutellaria repens</i> Buch-Ham. ex D. Don; its composition and antibacterial activity"	Research Papers in UGC listed Journals	Journal of Essential Oil Research	21638152/10412905	Vol. 25(5)	<a href="https://doi.org/10.1080/10412905.2013.782474">https://doi.org/10.1080/10412905.2013.782474</a>

## Non-Journal Publications

Title of Publication	Type of Publication	Publisher	Role in Publication	ISBN	Year	Link to Publication	Level
Antitmicrobial Potential of the Essential Oil from Scutellaria repens Buch-Ham. Ex D. Don and Gnaphalium hypoleucum DC.	Full Paper in Conference Proceedings/Other	Jagdamba Publishing Company, Darya Ganj, New Delhi-110002	Author				National
In-vitro Studies on the Antibacterial Activity of Selinum Wallichianum Essential Oil from Uttarakhand	Full Paper in Conference Proceedings/Other	Jagdamba Publishing Company, Darya Ganj, New Delhi-110002	Co-Author				National
"Chemical composition and antibacterial activity of the essential oil from Uraria lagopus DC."	Full Paper in Conference Proceedings/Other	Jagdamba Publishing Company, Darya Ganj, New Delhi-110002	Author	978-93-85437-03-8			National
"Chemical composition of the essential oil from aerial parts of Ligularia amplexicaulis (Wall.) DC. from Uttarakhand and evaluation of its antibacterial activity"	Full Paper in Conference Proceedings/Other	Jagdamba Publishing Company, Darya Ganj, New Delhi-110002	Co-Author	978-93-85437-03-8			National
<b>Professional development programmes</b>							
Programme Title	Sponsoring Institution	Organizing Institution	Role	Type of Programme			

NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME	UGC-MMTTC, KUMAUN UNIVERSITY, NAINITAL	MALAVIYA MISSION TEACHER TRAINING PROGRAMME	Attendee	Orientation Programme
Honors and Awards				
Name of the Award	Awarding Body	Award Category	Level	Award Date
Appreciation Certificate	State Blood Transfusion Council	Any Other	State/University Level	23-08-2016
Young Scientist Award	Seemant Institute of Technology, Pithoragarh	Research	National	23-08-2015
Talk Poster Presented				
Name of the Activity		Role	Date of Activity	
“Steam volatile constituents and antibacterial activity from Gnaphalium hypoleucum DC.”		Poster Presentation	26-02-2015	
“Chemical Composition and Antibacterial Activity of Essential oil from Uraria lagopus DC”		Poster Presentation	20-05-2015	
“Chemical Composition and Antibacterial Activity of the Essential oil from Uraria lagopus DC”		Oral Presentation	22-08-2015	
“Comparative study of Chemical Composition and Biological Activity of Essential oils from three Scutellaria species”		Oral Presentation	28-09-2015	
“Chemical constituents of the essential oil of Senecio graciliflorus (Wall.) DC.”		Poster Presentation	10-02-2016	
“Chemical composition of the essential oil from a new chemotype of Senecio graciliflorus (Wall.) DC. and its bioactivity”		Poster Presentation	27-03-2016	
“In-vitro antifungal activity and chemical composition of the essential oil of Senecio graciliflorus (Wall.) DC.”		Poster Presentation	20-11-2016	
"In-vitro antifungal activity and GC-MS analysis of essential oil of Uraria lagopus DC."		Oral Presentation	17-11-2016	
Seminar / Conference Details / Workshops				
Type of Activity	Name of The Event	Role	Duration	

"In-vitro antifungal activity and GC-MS analysis of essential oil of <i>Uraria lagopus</i> DC."	Awareness Workshop on "The Facilities of UGC-DAE Consortium for Scientific Research"	Workshops	05-04-2016 To 07-04-2016 (2 days)
"In-vitro antifungal activity and GC-MS analysis of essential oil of <i>Uraria lagopus</i> DC."	Workshop on National e-Governance Plan (Department of Information Technology, Ministry of Communications and Information Technology, Government of India)	Workshops	16-04-2013 To 16-04-2013 (1 day)
"In-vitro antifungal activity and GC-MS analysis of essential oil of <i>Uraria lagopus</i> DC."	'Application of Remote Sensing and GIS for Disaster Management in Uttarakhand'	Workshops	31-08-2019 To 31-08-2019 (1 day)
"In-vitro antifungal activity and GC-MS analysis of essential oil of <i>Uraria lagopus</i> DC."	Hand on Science Activities	Workshops	27-12-2021 To 30-12-2021 (3 days)