

## **CV of Prof. D.S Bagri**

Professor in Geology, HNB Garhwal University,  
SRT Campus Badshahithaul, Tehri Garhwal,  
Uttarakhand-249199

### **1. Personal profile.**

**Name:**D.S. Bagri

**Date of Birth:** 01/10/1965

**Correspondence Address:** Department of Geology, HNB  
Garhwal University, S.R.T. Campus, BadshahiThaul, Tehri  
Garhwal, Uttarakhand, India,  
Pin-249199

**Contact Number:**9918201999

**Email:** [bagri.ds@gmail.com](mailto:bagri.ds@gmail.com)

**Present Position:** Professor in Geology

**Total Experience:** 30 years

### **Research Interest and Fields of Specialization**

- ! Natural disasters and their management
- ! Hydrochemistry
- ! Environmental Geology



### **2. Educational Qualification: (In chronological order from latest to Graduation level).**

<b>Qualification</b>	<b>Year</b>	<b>University</b>	<b>Percentage</b>	<b>Distinction, if any</b>
<b>Ph.D</b>	1999	HNB Garhwal University	Obtained the degree	Not applicable
<b>Post Graduation</b>	1986	HNB Garhwal University	76%	<i>Chancellor's Medalist</i>
<b>Graduation</b>	1984	HNB Garhwal University	66%	-

### **3.Conferences/Seminars/Symposia/Workshops/ Invited Talksafter the year 2014.**

#### **International:**

- ! Participated in the International Conference on Climate Change And Disaster Risk Reduction as a Chairperson from October 26-28, 2018 conducted by Department of Geology, HNB Garhwal University, S.R.T. Campus, Badshahithaul, Tehri Garhwal, Uttarakhand, India.

#### **National:**

! Invited Speaker at National Seminar on Geo-Environmental Hazards and Neo-Tectonic Activities in Himalaya (28-30 October 2014) conducted by Dept. Of Geology, H.N.B. Garhwal University Campus, Badshahithaul, Uttarakhand

- ! Attended one day QIP Workshop on “Geoinformatics in Earthquake studies” organised by IIT, Roorkee on November 28,2015 under QIP Programme.
- ! Participated in SAARC Regional Training on “Landslide Risk Mitigation and Management in South Asia” from 29<sup>th</sup> of August to 2<sup>nd</sup> of September 2016 organised by NIDM,New Delhi.
- ! Participated in workshop on “Application of remote Sensing and GIS in Water resource management in Uttarakhand” organised by USAC, Dehradun at S.R.T. Campus, Badshahithaul, Tehri Garhwal, on 11<sup>th</sup> March, 2019.
- ! Delivered talk in the National Workshop/ Seminar convened by Commission for Scientific and Technical Terminology, Ministry of HRD, Government of India, from 30-31 May, 2019 at S.R.T. Campus, Badshahithaul, Tehri Garhwal, Uttarakhand.

#### **4. Publications:**

Research Paper Published in Referred Journals/Conference/Seminar Proceedings/Edited Books.

! Bagri, D.S., Lakashmanan, K., Anbalagan, R., and Bipin ,P.,(2016): Stability evaluation of slopes around rim of reservoir of diversion Dam of Vishnu gad- PipalKoti Hydro-electric project Garhwal Himalaya India, International journal of current research, Vol., 8, issue 11 pp.42565-42575,November 2016.

! Bagri, D.S.,Anbalagan, R and SafeerAli,E.,(2016):Slope stability evaluation of a failed slope in electric sub-station site at ReckongPio, Himanchal Pradesh, India. IOSR Journal of Applied Geology and Geophysics, Vol., 4, issue 6, pp 36-42

! Poonam, P.K Champati ray, Dhirendra Singh Bagri and et.al.(2017): Identification of landslide- prone zones in the geomorphically and climatically sensitive Mandakini valley, (central Himalaya ) for disaster governance using the weights of evidence method. Geomorphology284(2017) pp 41-52

! PinkyBisht, Y.P. Sundriyal, D.S. Bagri and et.al. (2017): Pattern of Holocene glaciation in monsoon- dominated Kosa-Valley, Central Himalaya, Uttarakhand , India. Geomorphology284(2017) pp130-141

! P.Srivastava, A. Kumar,D.S. Bagri and et.al.(2017): Paleofloods records in Himalaya. Geomorphology284(2017) pp17-30

! Bagri, D.S., Anbalagan, R. and Neethu,S.,(2017): Engineering Geological Evaluation of Kakoragad Small Hydroelectric Project,Uttarkashi District

Uttarakhand,India. IOSR Journal of Applied Geology and Geophysics, Vol.,5, Issue 4, pp 01-07.

! Bagri, D.S., Bipin, P. and Anbalagan, R. (2017):Engineering Geological Evaluation of Siyan Gad Small Hydroelectric Project,Uttarkashi District Uttarakhand,India. IOSR Journal of Applied Geology and Geophysics, Vol.,5, Issue 1, pp 46-51

! Kimothi,Shivashish,Ramola,Neeraj,Bagri,D.S.,Sundriyal,Y.P., Kinematic Analysis of Slopes Between Preng and Ganderbal,Jammu & Kashmir Himalaya,India.Himalayan Geology, 39(1),2018, pp 85-91

**(Prof. D.S. Bagri)**