ACADEMIC PROFILE OF FACULTY MEMBER

1. Name: Prof. Rajeev Upadhyay
2. Designation: Professor
3. Qualification: Ph.D.
4. Area of Specialization/Research field: Geodynamics, Himalayan Geology with special reference to India-Asia collision zone of Ladakh and adjoining Karakoram Mountains
5. Awards/Recognitions:

   i. Recipient of Alexander von Humboldt (AvH) Fellowship, Germany (2003-2004)
   ii. Recipient of Swiss Federal Commission of Scholarship at ETH-Zurich, Switzerland (1998-2000)
   iii. Fellow of Geological Society of India (FGS)
   iv. Associate member Indian Mountaineering Foundation (IMF)
   v. Member SWISSNEX, Switzerland
   vi. Selected as most outstanding scientist by the Marquis Who's Who in 2005
   vii. Appointed as consulting editor of 'The Contemporary Who's Who' by the American Biographical Institute (ABI).
   viii. Recipient Senior Research Associateship (Pool Officer) of CSIR, New Delhi at BSIP, Lucknow (2001-2002)
   ix. Research Associate of JNCASR, Bangalore (2000-2001)
   x. Research Associate of DST New Delhi at WIHG Dehradun (1994-1998)
   xi. Senior Research Fellow of CSIR New Delhi at WIHG Dehradun (1991-1994)
   xii. Recipient of GEHOST award to attend 29th IGC, Kyoto, Japan (August-September, 1992)
   xiii. Senior Research Fellow of DST New Delhi at WIHG Dehradun (1990-1991)
   xiv. Junior Research Fellow of DST New Delhi at WIHG Dehradun (1988-1990)

6. Number of Research projects:
   i) Completed: One

S/N	Title of the project	Funding Agency	Amounts Rs)	Year (From-To)
1.	Geodynamic evolution of the Malla Zohar Exotic Blocks and associated sequences in Kumaun Tethys Himalaya, India	DST-DCS (SERC), Govt. of India, New Delhi	15.38 Lac	2005-2009

   ii) On-going: Nil

7. Number of Ph.D awarded: one (submitted)
8. Number of candidates working for Ph.D award: 06
9. Publications:

   i) Books: One (published in 2009 from Gondwana Institute for Geology and Environment Miscellaneous Publication No. 20, Hashimoto, Japan (in Japanese), 1-37.
   ii) Research articles published in peer reviewed international and national journals: **47**
   iii) Publications in Conferences /Symposia/ Seminars, etc.: **45**
   iv) Technical Reports/ Review/ Articles: **05**

10. Conference/Seminar organized:

S/N	Status as organizer	Title of the conference/seminar	Year and dates
1	Organizing Secretary	"Science Outreach Program" under the ageis of the CNR Rao Hall of Science, Bangalore at Department of Geology, Kumaun University, Nainital	2009

11. Academic/Administrative positions held:

S/N	Chairman/Member/Secretary	Committee/Board	Year and dates
1	Member of several Departmental committees	Department of Geology, Kumaun University, Nainital	Since 2004
2.	Leader of external flying squad	Kumaun University, Nainital	2007 & 2008
3.	Member, admission committee and time-table committee for graduate students (Science)	Kumaun University, Nainital	
4.	Member, Central evaluation of the Kumaun University, Nainital	Kumaun University, Nainital	2012-2013

12. Membership to professional organization/Associations:

S/N	Name of the organization/Association	Status of the membership
1	Alexander von Humboldt (AvH) Foundation, Germany	Fellow
2	Geological Society of India, Bangalore	Fellow
3	Specialist Group in Tectonics and Structural Geology (SGTSGI), India	Member
4	Central Himalayan Environment Association (CHEA)	Life Member

5	PAHAR	Life Member
6	"Himalayan Geology", WIHG, Dehradun	Life Subscription Member
7	Indian Society of Earthquake Science, Gandhinagar, Gujarat	Life Member
8	Indian Mountaineering Foundation (IMF)	Associate Member

13. Any other information:

i)Scientific visits abroad:

S N	Period of visit		Institute/ country visited	Purpose of visit
	From	To		
1	23 August 1992	9 September 1992	Japan	To participate and oral paper presentation in 29th International Geological Congress (IGC), Kyoto, Japan and 2nd International symposium of IGCP Project 321 (Gondwana dispersion and Asian accretion) at Kochi Prefecture, Japan
2	11 November, 1997	13 November 1997	Nepal	Oral paper presentation in 2nd Nepal Geological Congress
3	July, 1998	October 2000	ETH, Zurich Switzerland	Post Doctoral Researcher
4	24 March 1999	26 March 1999	Kloster Ettal Germany	Oral presentation in 14th Himalaya-Karakoram-Tibet workshop (March 24-26, 1999)
5	7 May 1999	8 May 1999	Erlangen Univ.,Germany	Scientific discussion with Prof. E. Flugel
6	7 June 1999	12 June 1999	France	Field-work in French Alps and studies on Molasse Foreland Basin along with Prof. Peter Homewood , Senior Geological Adviser, ELF Petroleum Company, France
7	5 August 1999	20 August 1999	Italy	To participate in "Across the Alps Traverse" along with Prof. Dr. Daniel Bernoulli of ETH Zurich, Switzerland
8	February 2003	March 2004	University of Tuebingen, Germany	**Alexander von Humboldt Fellow** (AvH), Germany
9	24 March 2006	28 June 2006	Iran,Turkey, Syria, Jordan, Israel, Egypt, Sudan, Ethiopia, Kenya, Tanzania, Malawi, Zambia,	Participated in the "**Gondwanaland expedition-2006**" as a geologist member and traversed 25,000 km across sixteen countries of west Asia and East

			Zimbabwe, Mozambique, Swaziland and South Africa	Africa by land route in 100 days
10	15 July 2008	25 July 2008	University of Tromso, Norway	Collaborative research with Prof. Kare Kullerud of Univ. of Tromso and geological field work around Arctic Circle-Baltic shield in northern Norway and preparation of e-learning modules in geology for university students
11	08 March 2011	17 March 2011	Tokyo Institute of Technology, Tokyo, Japan	Collaborative research work

ii) Between the years 1998-2000, I have worked with Profs. Daniel Bernoulli and Prof. Wilfried Winkler, ETH-Zurich, Switzerland and Prof. P. Skelton, Open University, UK for the evolution of the carbonate-siliciclastic margins. Generated U-Pb Geochronological data on Ladakh batholith at Tuebingen University, Germany and also to generate K-Ar ages on volcanics of the Shyok Suture Zone with Dr. Kadosha Balogh of Hungary under the aegis of Alexander von Humboldt (AvH) Fellowship (2003-2004). U-Pb double dating technique has been established in collaboration with Prof. Ian Campbell of ANU Australia. Participated in the "**Gondwanaland expedition-2006**" as a geologist member and traversed 25,000 km across sixteen countries of west Asia and East Africa by land route in 100 days. E-learning modules on geology in hindi have been finalized and published in web in collaboration with Prof. Kare Kullerud, Tromso University, Norway (**http://ansatte.uit.no/kkuooo/webgeology**). Participated in geological field expedition around Arctic Circle-Baltic shield and Fennoscandian crust in northern Norway during July 2008. Initiated a collaborative research program on tectonic evolution of Ladakh Arc and associated sequences of the Indus suture zone with Prof. Oliver Jagoutz of MIT, USA. Collaboration with Prof. S. Maruyama of Tokyo Institute of Technology, Tokyo, Japan is going on since January 2011 under International Correlation of Earth to Earth Program. Participated in the Association of Petroleum Geologists (APG)-ONGC Dehradun organized Field Expedition and Workshop for Manali-Leh-Nubra-Srinagar sector as **Invited Faculty** during July-August, 2010 and July-August 2013.