

## DEPARTMENT OF BOTANY

### 1 Dr Nutan Srivastava,

**Assistant Professor, Department Of Botany**

#### **Chapter in Edited Book Communicated**

Srivastava, Nutan (2015) Impact Information and Communication Technology in effective teaching of Life – Science. In Shuka, N.K. (ed.) Role of E-Learning in Quality Education (ISBN- 978-3-6-5975-7150) Lambert Academic Publication Germany.

### 2 Dr Prachi Joshi

**Ph.D. Guide** 03 Students in 2015---- Tanuja Gahlot, Chand Bee and Pratibha Tripathi

### 3. Reeta Sachan

**Assistant Professor, Department of Botany**

#### **Seminar/Conferences**

- (1) Participation in the National Seminar on “पर्वतीय क्षेत्रों में उच्चशिक्षा की समस्या एवं सम्भावना” at M.B.P.G. College, Haldwani, Nainital on 22 and 23 Nov. 2015.
- (2) Paper on “Women and Environment” presented in the national seminar on “Women empowerment through energy accessibility –opportunities and challenges” held on 5<sup>th</sup> and 6<sup>th</sup> March 2016 at PNG Govt. P.G. College, Ramnagar.
- (3) Paper presentation entitled “Impact of climate change on Agriculture in India” in the National Conference on Climate Change, Environmental Hazards and Biodiversity conservation organized by Sahu Jain College, Najibabad on March 27-28, 2016.

#### **Publication**

- (1) Paper on “Role of ICT in Indian Rural Communities-Opportunities and Challenges” published in the book entitled “E-Learning in Education” Edited by Dr. N.K. Shukla/ Lap Lambert Academic Publishing Germany/ISBN: 978-3-659-75715-0/pp 351-357.

## 4 Dr A.K. Maurya

### Assistant Professor, Department of Botany

- (1) **Lata, Sneh**, A.K. Maurya (2015). Plant Resources in Kedarnath Wildlife Sanctuary, Garhwal Himalaya. In Pande, M.C. (ed.) *UTTARAKHAND: Treasures and Tears*, pp 36 – 47, ( ISBN No. 978-81-7988-112-5) Ankit Prakashan, Haldwani, Nainital,
- (2) **Lata, Sneh**, A.K. Maurya (2015) Application of ICT in Plant Sciences in Shukla, N. (ed.) *E-Learning in Education*, pp.388-401. LAMBERT Academic Publishing, Germany (ISBN-978-3-659-75715-0).
- (3) Participation in Akhil Bhartiya Seminar on “Parvatiya Kshetron me Uchch Shiksha ki samasya aur samadhan” held at M.B.P.G. College, Haldwani on 22-23 Nov.2015.
- (4) Participation in National Conference on “Climate Change, Environmental Hazards and Biodiversity Conservation” held at Sahu Jain College, Najibabad, U.P. on March 27-28, 2016.

## 5 Dr Sneh Lata Maurya

### Assistant Professor, Department Of Botany

#### Orientation programme/ Refresher course/ Training courses/ Workshops/ Conferences/ Seminars attended

- (1) Refresher Course on Bio-Sciences held at UGC-HRDC Nainital on 05-26 Aug. 2015.
- (2) Participation in Akhil Bhartiya Seminar on “Parvatiya Kshetron me Uchch Shiksha ki samasya aur samadhan” held at M.B.P.G. College, Haldwani on 22-23 Nov.2015.
- (3) Organisation of 12th Pradeshik Rover-Ranger samagam, Bharat Scouts and Guides, Uttarakhand at Radhey Hari Govt. P.G. College, Kashipur on 12-16 February, 2016.
- (4) Participation in National Conference on “Climate Change, Environmental Hazards and Biodiversity Conservation” held at Sahu Jain College, Najibabad, U.P. on March 27-28, 2016.

#### LIST OF PUBLICATIONS

- (1) **Lata, Sneh**, A.K. Maurya (2015). Plant Resources in Kedarnath Wildlife Sanctuary, Garhwal Himalaya. In Pande, M.C. (ed.) *UTTARAKHAND: Treasures and Tears*, pp 36 – 47, ( ISBN No. 978-81-7988-112-5) Ankit Prakashan, Haldwani, Nainital,
- (2) **Lata, Sneh**, A.K. Maurya (2015) Application of ICT in Plant Sciences in Shukla, N. (ed.) *E-Learning in Education*, pp.388-401. LAMBERT Academic Publishing, Germany (ISBN-978-3-659-75715-0).

## Department of Chemistry

### 6 Dr Manju Kandpal

#### Assistant Professor, Department Of Chemistry

- (1) Workshop on Role of research and rescue in disaster management 19-21 Nov, 2015
- (2) NSS PO's One Day Workshop on 06 Oct 2015
- (3) Winter School Programme 01-21 Dec 2015
- (4) National Seminar on sustainable development in Indian Himalayan Region prospects and challenges on 14-15 March, 2016
- (5) Building awareness on Intellectual Property Right in higher education 04 April, 2016.
- (6) E-Learning in Education Effective use of ICT in teaching and learning Chemistry (Paper Published in sovenir)

**Ph.D. Student :** Anil Kumar under Dr Manju Kandpal (Reg. July, 2015)

## Department Of Economics

### 7 Dr Abha Agrawal,

#### Associate Professor, Department Of Economics

Conference/Seminar	Place	Venue & Paper	Date
UPUEA Conference	Rurkee	IIT Roorkee-Attended	31Oct. & 1 November, 2015
Workshop on Research Methodology	Roorkee	IIT Roorkee-Attended	30 Oct. 2015
National Seminar- Towards a Green Future	Allahabad	Eco.Deptt "Environmental Poverty amidst prosperity"	Feb. 5-6, 2016

## Department of Hindi

### 8 Dr Punita Kushwaha

#### **Associate Professor, Department Of Hindi**

- (1) हिमालय संगीत शोध समिति, हल्द्वानी (नैनीताल) उत्तराखंड राष्ट्रीय संगोष्ठी - शोध पत्र "उत्तराखंड की लोक संस्कृति" 22 फरवरी 2016
- (2) National Workshop on "Women Empowerment Through Energy Accessibility opportunities and Challenges" 05-06 March, 2016 held at PNG Govt. PG College, Ramnagar (Nainital).  
Research Paper – "साहित्य में नारी की भूमिका"

## Department of Mathematics

### 9 Dr Amita Chaurasia

#### **Assistant Professor, Department of Mathematics**

- (1) National Seminar on Women "Empowerment : Challenges and solutions" 5-6 March, 2016 held at PNG Govt College, Ramnagar.

## Department of Physics

### 10 Dr Mahipal Singh

#### **Assistant Professor, Department of Physics**

#### **Refresher Course:**

- (1) UGC sponsored Refresher course in Physics at UGC HRDC, Jawahar Lal Nehru university, New Delhi during 05-10-2015 to 30-10-2015.

#### **Research Papers in Journals:**

- (1) "Effect of grain size on volume thermal expansion of nanomaterials" Madan Singh, Kopang Khotso Hlabana and **Mahipal Singh**, International Journal of Advanced Technology in Engineering and Science, 03(02), 83-89(2015) [ISSN: 2348-7550, Impact Factor:1.012]
- (2) "Impact of Size and temperature on thermal expansion of nanomaterials" Madan Singh and **Mahipal Singh**, Pramana Journal of Physics, Vol. 84 No. 4, April 2015, pp. 609-619

- (3) *“Effect of size on Debye temperature of Au and Cu nanomaterials”* Madan Singh, Hlabana KC, Krishna Chandra, **Mahipal Singh**, International Journal of Advanced Technology in Engineering and Science 03(01), April 2015, pp. 331-335 [ISSN: 2348-7550, Impact Factor: 1.012]
- (4) *“Thermal Expansion of Fe and Bi nanomaterials depends upon particle size”* Madan Singh, Pelesa Teboho, **Mahipal Singh**, Krishna Chandra, International Journal of Science, Technology & Management 04(01), April 2015, pp. 117-120 [ISSN:2394-1537]
- (5) *“Power Series Analysis of Equation of State for Nanomaterials”* Kamal Devlal, **Mahipal Singh**, International Journal of Advance Research in Science and Engineering, 4(07), July 2015 pp. 65-74 [ISSN: 2319-8354, Impact Factor:1.142].

### **Article in Edited Book:**

“Educational Technology- A powerful tool for education” E-Learning in Education, Lambert Academic Publishing, Germany 2015, pp.344-350, ISBN: 978-3-659-75715-0.

### **Book Review:**

Nanotechnology Fundamentals and Applications by Manasi Karkare (I. K. International Publishing House Pvt. Ltd., New Delhi-110016, India) 2008, pp. 236 [ISBN: 978-81-89866-99-0] Mahipal Singh and Madan Singh, International Journal of Engineering & Scientific Research, 3(7), July 2015, pp. 92-95 [ISSN: 2347-6532]

### **Consultancy and extension Activities/ Mass Awareness Activities**

Organised 12<sup>th</sup> State Level Rover/Ranger convention, Bharat Scouts and Guides, Uttarakhand during Feb. 12-16, 2016.

### **Lectures delivered/Invited Talks:**

Delivered a talk on Technical Terminology and Science Teaching as resource person/expert during National Workshop organized by commission for Scientific and Technical Terminology, GOI at DDU college, Univ. of Delhi, Delhi during Sept. 18-19, 2015.

### **Responsibilities/recognition in Research Journals:**

Reviewer for Advances in Nanoparticles (ANP), Scientific Research Publishing since July 15, 2014.

### **Responsibilities/recognition in Research Journals:**

- (1) Member-Advisory committee and Publication committee of National Seminar on “Environmental Economics & Social Sustainability” sponsored by Ministry of Earth Science, GOI, UGC, New Delhi, UCOST Dehradun & UGC ASC, Nainital organized by Deptt. Of Botany, GPGC, Dwarahat during Dec. 4-5, 2014.

- (2) Member-National Advisory Committee of National Seminar on “Foreign Direct Investment in India: opportunities and challenges” sponsored by UGC, New Delhi organized by Deptt. Of Economics, PNG Govt. PG College, Ramnagar during February 26-27, 2015.
- (3) Member-organising committee-Internation Seminar on “Role of E-learning in Quality Education” sponsored by Deptt. of Higher Education, Govt. of Uttarakhand organized at R.H. Govt. P>G. College, Kashipur during 22-23 Feb, 2015.
- (4) Coordinator –Brain Storming Session and Technical Session of 9<sup>th</sup> Uttarakhand State Science and Technology Congress organized during 26-28 Feb, 2015.

## Department of Political Science

### 11 Dr Asha Rana,

#### Associate Professor, Department Of Political Science

- (1) Attended National Workshop “ हिमालय का लोक और संगीत दिनांक - 22 फरवरी 2016.
- (2) National seminar on “Women Empowerment Through Energy Accessibility” opportunities & challenges, 05-06 March, 2016, P.N.G. Govt. College, Ramnagar.
- (3) National seminar on “Sustainable Development in Indian Himalayan Region: Prospect and Challenges” 14 & 15 March, 2016, D.S.B. Campus, Kumaun University, Nainital.

### 12 Dr Aditya Prakash Singh

#### Assistant Professor, Department of Political Science

1	National Seminar 5-6 March, 2016	“ भारत में महिला सशक्तिकरण की संभावनाएँ”
2	कृतिका जनवरी - दिसम्बर, 2015 (ISSN-09740002)	भारत में न्यायिक सक्रियता P 110-113
3	सरदार बल्लभभाई पटेल गौरव ग्रन्थ (ISBN – 978-8193028520) 2015	राष्ट्र निर्माता सरदार बल्लभ भाई पटेल (P 113-117)
4	Vidyawarta Vol -1 Oct- Dec- 2015 ISSN 23199318	Plight of Children in Indian Industries P 99-101
5	राष्ट्रीय संगोष्ठी 22 फरवरी 2016	भारतीय राजनीति में लोक संगीत
6	Work Shop 23,24 फ़रवरी2016	वैज्ञानिक तथा तकनीकी शब्दावली आयोग

- (1) Refresher Course in Information Technology from 25.06.2016 to 15.07.2016 from DDU Gorakhpur.
- (2) Campus Ambassador for Kashipur Area, Election Commission, Govt of India.

## Department Of Sociology

### **13 Dr Kamla Sharma**

**Associate Professor, Department Of Sociology**

#### **Detail of Students**

- (1) ऋचा पुत्री श्री महिपालसिंह  
शोध विषय : अनुसूचित जातियों के लिए निरूपित विकास योजनाएं एवं सशक्तिकरण (काशीपुर विकास खंड ढकियाकलां ग्राम के विशेष सन्दर्भ में (सितम्बर 2014 में थीसिस जमा की गयी)
- (1) साक्षी गुप्ता पुत्री श्री विजय गुप्ता  
शोध विषय : काशीपुर के हिंदू एवं मुस्लिम परिवारों में सापेक्ष प्रजनन दर का एक तुलनात्मक अध्ययन (सितम्बर 2014 में थीसिस जमा की गयी)
- (2) दीक्षा जायसवाल पुत्री श्री विजय गुप्ता  
शोध विषय : पर्वतीय क्षेत्रों से मैदानी क्षेत्रों की ओर प्रवजन (काशीपुर नगरपालिका क्षेत्र में प्रवासित परिवारों का एक समाजशास्त्रीय अध्ययन)  
(अगस्त 2014 में थीसिस जमा की गयी)
- (3) रविकांत कुमार पुत्र श्री आनंदी प्रसाद चौधरी  
शोध विषय : पुलिस बल एक पेशेवर समुदाय: उत्तराखंड के पुलिस बल का एक समाजशास्त्रीय अध्ययन (जनपद ऊधमसिंहनगर के विशेष सन्दर्भ में)
- (4) नेहा गुप्ता पुत्री श्री राम नरेश गुप्ता  
अनुसूचित जाति की महिलाओं का सशक्तिकरण : ग्रामीण एवं नगरीय महिलाओं का एक तुलनात्मक समाजशास्त्रीय अध्ययन (ऊधमसिंहनगर की बाजपुर तहसील के विशेष सन्दर्भ में)
- (5) निशा चौहान  
शोध शीर्षक - उत्तराखंड के औद्योगिक श्रमिकों की सामाजिक आर्थिक प्रस्थिति एवं कार्यदशाओं का एक समाजशास्त्रीय अध्ययन (रुद्रपुर सिडकुल में स्थित टाटा मोटर्स लिमिटेड के विशेष सन्दर्भ में)

### **14 Dr Meena Sharma**

**Associate Professor, Department Of Sociology**

#### **Seminar/Workshop/Conference/Research Paper/Course**

- (1) Participated in UGC Sponsored short term course Academic Staff College, Kumaun University, Nainital, 10 September 2016. Theme : Soft Skills Development Programme

- (2) एम० बी० राजकीय स्नातकोत्तर महाविद्यालय, हल्द्वानी (नैनीताल) उत्तराखंड प्रायोजक आई० सी० एस० एस० आर० नई दिल्ली, यूकोस्ट एवं युसेक, देहरादून दिनांक - 22 व 23 नवम्बर, 2015 में राष्ट्रीय संगोष्ठी "पर्वतीय क्षेत्रों में उच्च शिक्षा की समस्याएँ एवं सम्भावना" में प्रतिभाग किया।
- (3) National Conference on "National Integration in India: Issues and Challenges" sponsored by Indian Council of Social Science Research, New Delhi organized by Deptt. Of Sociology, S.B.S. Govt. P.G. College, Rudrapur 6,7 December, 2015.
- (4) "हिमालय का लोक और संगीत" दिनांक 22 फरवरी 2016 डॉ मीना शर्मा, ने हिमालय संगीत शोध समिति द्वारा आयोजित राष्ट्रीय संगोष्ठी में सहभागिता की।
- (5) National Seminar on women Empowerment through Energy Accessibility opportunities and Challenges 5 and 6 March, 2016 sponsored by University Grants Commission, New Delhi organized by Department of Sociology, P.N.G. Government P.G. College, Ramnagar (Nainital) Uttarakhand.

## 15 Dr Kalpnath Singh Yadav:

### Associate Professor, Department Of Sociology

- (1) "काशीपुर की शिक्षिकाओं का सामाजिक, मनोवैज्ञानिक एवं आर्थिक प्रस्थिति का समाजशास्त्रीय अध्ययन" शोध उपाधि - शोधार्थी - मुस्तकीम जहाँ
- (2) जनजातीय समाज का औपचारिक शिक्षा के माध्यम से सामान्य समाज के साथ समायोजन: एक समाजशास्त्रीय अध्ययन प्रस्तावित शोध वृहद परियोजना
- (3) महिलाओं के प्रति बढ़ते उत्पीडन का एक समाजशास्त्रीय अध्ययन - पूजा रानी
- (4) वर्तमान समय में मुस्लिम महिलाओं की सामाजिक व आर्थिक स्थिति का एक समाजशास्त्रीय अध्ययन - तबस्सुम जहाँ
- (5) युवा वर्ग में मादक पदार्थों का सेवन - सोनल मेहरोत्रा

### Seminars/Conferences

- (1) Participated in International Seminar on Role of E-Learning in Quality Education organized by Commission for Scientific and Technical Terminology, Ministry of Human Resource Development (Department of Education), Ramakrishnapuram, New Delhi -110066. Venue: Bareilly College, Bareilly (Uttar Pradesh) on 23 & 24 February, 2016 and presented paper entitled "समाज विज्ञान में तकनीकी शब्दावली की उपयोगिता".
- (2) Participated in National Seminar on "Women Empowerment through Energy Accessibility Opportunities and Challenges". Venue: P.N.G. Government PG College, Ramnagar (Nainital) Uttarakhand on 05 & 06 March, 2016 and presented paper entitled "Diversity of Role and Challenge in Women's Life".