

Paper Presentation by Faculty in Seminars/Symposia/Conferences (2018-19)
(INTERNATIONAL LEVEL)

P.G Department of Sociology

- Dr. Bali Bahadur presented a paper titled “Social Exclusion, Discrimination and Xenophobia in the Middle East: A Sociological Study of Indian Emigrants” in XIX ISA World Congress of Sociology at Metro Convention Centre, Toronto, Canada on 15-21 July, 2018.
- Dr. Navneet Kaur presented a paper titled the Social Media and Political Leaders: A Study of Sri Muktsar Sahib in an international seminar on Electoral system: Democracy, Laws and Issues organized by UILS, Panjab University, Chandigarh on 09 March, 2019.

P.G Department of Punjabi

- Dr. Rana Baljinder presented a paper on *Parvasi Punjabi Kavita Vich Prastut Manavi Rishte* in 8th World Punjabi Conference held at Punjabi University, Patiala on 9-11 January, 2019.
- Dr. Sandeep Kaur presented a paper on *Jernail singh Dian Kahanian Vichali Antar-Nasli Bhaicharak Saanjh Da Adhiain* in 8th World Punjabi Conference held at Punjabi University, Patiala on 9-11 January, 2019.

P.G Department of Computer Science

- Dr. Sunil Kumar presented a paper titled Cost Management approaches for Cloud Computing Environment: Current Challenges and Future Scope in an international Conference at Maharishi Markandeshwar University, Mullana on 19-20 April 2019.
- Dr. Rupinderpal Kaur presented a paper titled Zone segmentation of a text line in Gurumukhi script (IEEE) in an international Conference at Jaypee university, Solan, Shimla on 21st November, 2018

P.G Department of Commerce

- Dr. Jagmeet Kaur presented a paper on Women entrepreneurship in India in an international conference on Contemporary Innovations in Management, Agriculture, Engineering and Social sciences-2019 at Guru Kashi University, Talwandi Sabo, Bathinda on April 30, 2019.

(NATIONAL LEVEL)

Department of Basic Sciences

- Dr. Anita Rani presented paper entitled Research Trends in Characterization of Materials in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019 .

- Dr. Anita Rani presented paper entitled ‘Study of Hydrostatic Pressure effect on $\text{Ga}_{0.625}\text{Mn}_{0.25}\text{As}$ Diluted Magnetic Semiconductors’ in DAE Symposium Organised by BARC, Mumbai at Guru Jambheshwar University of science and technology(GJUS&T) on 18-Dec to 22- dec 2019.
- Ms. Kirandish Kaur presented paper entitled Study of $\text{BaCo}_x\text{Fe}_{12-x}\text{O}_{19}$ ($x = 0.2, 0.4, 0.6, \&1.0$) Nanoferrites Synthesized Via Citrate Sol-Gel Method in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Dr. Harpreet Kaur presented paper entitled Influence of Changing Environment on the Male Meiosis of Polypogon (Poaceae) in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Dr. Sukhvinder Kaur Two day National seminar at PAU, Ludhiana on ‘Environmental changes and its impact on faunal Diversity in Indian Agro-ecosystems’ on 19-20 Nov, 2018.
- Dr. Sukhvinder Kaur presented paper entitled ‘Effects of chemical fertilizers and pesticides on humans and aquatic ecosystem and their possible alternatives in Punjab’ in two day National Seminar at PAU, Ludhiana.
- Dr. Mandeep Kaur Dhillon Alkaloid concentration variations due to environmental conditions and growth stage in *Solanum xanthocarpum* Schrad and Wendle. ‘National Seminar on Emerging Research Trends in Experimental Physics, ERTEP 2019’, Guru Nanak College of Girls, Sri Muktsar Sahib., 22 Feb., 2019. Oral Presentation.
- Dr. Mandeep Kaur Dhillon ‘National Seminar on Increasing Participation of Women in Science and Technology’, Hans Raj Mahila Maha Vidyalaya, Jalandhar. 16 Mar., 2019. Award of Appreciation- Oral Presentation.
- Dr. Prabhjeet Kaur Dhillon presented paper entitled Scaling Theory as a Tool to Study Surfaces in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Ms. Rajveer Kaur presented paper entitled The Experimental Trends in Nuclear Energy in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Dr. Gurjot Singh presented paper entitled in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Dr. Navpreet Kaur presented paper entitled Microbial Assisted Pesticide Degradation in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.

- Ms. Satbir Kaur presented paper entitled Renal Changes Induced by Paper Mill Effluent in Freshwater Fish “Labeo Rohita in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019 .
- Ms. Gaganjot Kaur presented paper entitled Characterization of Graphene by Raman Spectroscopy in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Ms. Kanika presented paper entitled Study of Structural and I-V Characteristic of Dopped Tungsten Trioxide Varistors in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Ms. Dilpreet Kaur presented paper entitled Electromagnetically Induced Transparency in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019 .
- Ms. Rippandeep Kaur presented paper entitled Organic Semiconductor as Organic Light Emitting Diode in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Ms. Harpreet Kaur presented paper entitled Synthesis and Characterization of Copper Complexes in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019 .
- Ms. Taruna Khurana presented paper entitled Ammonia by Phosphorus Catalysis in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019.
- Harsimrat Singh presented paper entitled Characterization of Pnicogen Complexes of Furan and Pyridine with Cl₂ in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019 .
- Dr. Sukhpreet Kaur presented paper entitled Application of Aerobic granules in Dairy Wastewater Treatment in National seminar ‘Emerging Research Trends in Experimental Physics (ERTEP-2019)’ sponsored by Chandigarh Development Council, Chandigarh at Guru Nanak College for Girls, Sri Muktsar Sahib on February 22, 2019

Department of Bio-Technology

- Arti Sharma. Presented paper entitled *Crisis situation in Punjab due to heavy metal contamination in soil, ground water and vegetables: A review study* in National seminar on Emerging Research Trends in Experimental Physics sponsored by CDC, P. U., Chandigarh, at Guru Nanak College for Girls, Muktsar on 22-02-2019.

P.G Department of Fashion Designing

- Seema Rani. “Changing Trends in Fashion Industry and Sustainability.” in a conference on Sustainable Management Practices: Trends issues and Challenges sponsored by ICSSR, New Delhi at Central University of Punjab, Bathinda on 1-2 November, 2018.

P.G Department of Sociology

- Dr. Navneet Kaur presented a paper titled *The Problem of Marginalised People of Rural Punjab: A Study* in a national seminar on Social Inclusion and Social Equality through Education at Postgraduate Government College for Girls, Chandigarh on 26 March, 2019.
- Dr. Navneet Kaur presented a paper titled *Water Pollution and its Impacts* in a national conference on Contemporary Issues in North-West India: Challenges and Strategies at Dept. of Sociology, Panjab University, Chandigarh on 21-22 February, 2019.

P.G Department of Hindi

- Dr. Neena Mehta presented a paper titled *Krishana Sobti Ke Upanyas: Daar Se Bichhudi Mein Naari Vimarsh* in a national seminar on *Vaishwik Dharartal par Hindi* organized by Chandigarh Sahitya Akademi, Chandigarh on 02 February, 2019
- Dr. Neena Mehta presented a paper titled *Jai Shankar Prasad Ke Kavya Mein Bhartiya Sanskriti ka Chitran* in a national seminar on *Chhayavaad Samvedna Evam Shilp* organized by Panjab University, Chandigarh on 11 April, 2019
- Payaldeep presented a paper titled *Uchch Siksha Ke Kshetra mein Sanchar Madhyam ka Prayog: Vardaan athwa Abhishaap* in a national seminar on Role of Media, social Media and Internet in Higher education at GNC, Killianwali on 4 March, 2019

Department of Music

- Prabhjot Kaur presented a paper titled *Panjab Vich Sufi Sangeet* in a national seminar on Relevance of Sufi Sangeet in Modern Era at Guru Kashi University, Talwandi Sabo, Bathinda on 15 March, 2019
- Prabhjot Kaur presented a paper titled *Guru Nanak Dev Ji :Ek Sangeetkaar* in a national seminar on *Sri Guru Nanak Dev ji Da Sangeet ate Sangeet Vigyaan: Globally Paripekha* at Khalsa College, Patiala on 30 March, 2019
- Harjeet Kaur presented a paper titled *Vartmaan Yug Vich Sufi Sangeet* in a national seminar on Relevance of Sufi Sangeet in Modern Era at Guru Kashi University, Talwandi Sabo, Bathinda on 15 March, 2019

(STATE LEVEL)

P.G Department of Punjabi

1. Dr. Sukhwinder Singh presented a review of the story *Nhian Khaali* in a Kahani Goshti at Panjab University Regional Center, Sri Muktsar Sahib on 8 March, 2019

ATTENDED
NATIONAL SEMINARS/ WORKSHOP

Department of Basic Sciences

1. Dr. Anita Rani attended two Days National Workshop jointly organized by department of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
2. Ms. Kirandish Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
3. Dr. Harpreet Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
4. Ms. Sharnjeet Kaur Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
5. Dr. Sukhvinder Kaur Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
6. Dr. Mandeep Kaur Dhillon attended Two day *National Workshop on 'Nuclear Sciences and Applications of Radioisotopes NSAR- 2019'* jointly organized by Guru Nanak College of Girls, Sri Muktsar Sahib and Indian Association of Nuclear Chemists and Allied Scientist (IANCAS) Division of Bhabha Atomic Research Center, Trombay. 9-10 Mar., 2019.
7. Dr. Prabhjeet Kaur Dhillon attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
8. Ms. Rajveer Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
9. Dr. Gurjot Singh attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
10. Dr. Navpreet Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
11. Ms. Satbir Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
12. Ms. Gaganjot Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.
13. Ms. Kanika Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.

14. Ms. Dilpreet Kaur attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.

15. Ms. Rippandeep Kaur Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.

16. Ms. Harpreet Kaur Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.

17. Ms. Taruna Khurana Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.

18. S. Harsimrat Singh Attended two Days National Workshop jointly organized by Deptt. of Basic Sciences, Guru Nanak College For Girls, Sri Muktsar Sahib and IANCAS, Bhabha Atomic Research Centre, Mumbai from 9-10 march 2019.

Department of Music

19. Harjeet Kaur attended a national seminar on *Sri Guru Nanak Dev ji Da Sangeet ate Sangeet Vigyaan: Globally Paripekh* at Khalsa College, Patiala on 30 march, 2019