

## INVITED LECTURES/EXTENSION LECTURES/TALKS/CHAIRING A SESSION/DISCUSSANT/PANELLIST ETC

### FACULTY OF ARTS & SOCIAL SCIENCES

#### HISTORY

1. Amandeep, delivered lecture titled, Genesis of the the Khalsa Diwan Society, Vancouver at Envisioning Indian Freedom Struggle in the Ghadar Movement Chair.
2. Amandeep, delivered lecture titled, Muslims against Partition: A Case Study of Dr. Saifuddin Kitchlew at Partition of the Indian Sub-continent: Punjab and Bengal (1932-1947), held at Visva- Bharti Shantiniketan, West Bengal, 13/11/2017.
3. Radha Sharma (2017), presidential address, *Kirsani ate Raj (Mudli Unniveen Sadi da Punjab)*, Punjab History Conference, pp 404-413.

#### POLITICAL SCIENCE

4. Nirmal Singh, delivered lecture titled, Ambedkar and Women Empowerment at Impact of Dr. Ambedkar's Thoughts in Present India, organised by Dr. Ambedkar Studies Centre and P.G. Department of Political Science, Shanti Devi Arya Mahila College Dinanagar (Punjab), 25/04/2017.
5. Satnam Singh, delivered lecture titled, Coalition Politics Future in India at Coalition Politics Future in India, 31/03/2017.
6. Satnam Singh, delivered lecture titled, Narrative of Nationalism in Contemporary Times and Relevance of Ambedkar s Thought at Impact of Dr. Amberdkar Thought in Present Era, 25/04/2017.

#### SCHOOL OF SOCIAL SCIENCES

7. Gurshaminder Singh Bajwa, delivered lecture titled, Analysing Happiness Indicators Sociological Construct at National Seminar on Taking Happiness Seriously, organised by DAV College of Education, Abohar, Punjab, 18/3/2017.
8. Rajesh Kumar, delivered lecture titled, European Union: Success and Failures at European Union at R.R. Bawa DAV College for Girls, Batala, Punjab, 22/02/2017.
9. Rajesh Kumar, delivered lecture titled, Global Happiness Index: Issues and Challenges at National Seminar on Taking Happiness Seriously, organised by DAV College of Education, Abohar, Punjab, 18/03/2017.
10. Rajesh Kumar, delivered lecture titled, Globalization and Digital Divide at Lecture as a Resource Person in U.G.C.-R.C.(I.D.) Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 06/12/2017.
11. Rajesh Kumar, delivered lecture titled, India and the World in the 21<sup>st</sup> Century at General Orientation Course, Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 24/05/2017.
12. Rajesh Kumar, delivered lecture titled, India's Energy Security Policy Through Nuclear Mode at Lecture as a Resource Person in U.G.C.-G.O.C. Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 25/12/2017.
13. Rajesh Kumar, delivered lecture titled, India's Nuclear Policy: An Overview at Lecture as a Resource Person in U.G.C.-G.O.C. Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 02/12/2017.
14. Rajesh Kumar, delivered lecture titled, India-China Relations in the 21<sup>st</sup> Century at Indian Political Science Association, 57<sup>th</sup> All India Political Science Conference on Emerging India, organised by Anna Centre for Public Affairs, University of Madras, Chennai in association with IPSA, Meerut, 15/12/2017.

15. Rajesh Kumar, delivered lecture titled, Opinion/Exit Poll Survey Methodology in India at Refresher Course on Research Methodology, Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 07/01/2017.
16. Rajesh Kumar, delivered lecture titled, Sino-India Relations as a Resource Person held at DAV College, Amritsar, 18/08/2017.
17. Rajesh Kumar, delivered lecture titled, Survey as Technique of Research Methodology at Refresher Course on Research Methodology, Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 22/05/2017.
18. Rajesh Kumar, delivered lecture titled, United Nations and International Peace and Security as a Invited Lecture at Cambridge International School, Amritsar, 05/08/2017.

### **SOCIOLOGY**

19. Gurpreet Bal, delivered lecture titled, Article 370 of the Constitution and Gender Discrimination at GOC Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 20.12.2017.
20. Gurpreet Bal, delivered lecture titled, Women in Indian Diaspora at Refresher course on Women and Child Development organized by Human Resource Development Centre, University of Jammu, Jammu, 23.11.2017.
21. Gurpreet Bal, delivered lecture titled, Women Studies Research Pedagogies at Refresher Course on Women and Child Development, organized by Human Resource Development Centre, University of Jammu, Jammu, 23.11.2017.

### **FACULTY OF ECONOMICS & BUSINESS**

#### **COMMERCE**

22. Balwinder Singh, delivered lecture titled, Sessions on Testing of Hypothesis-Parametric vs Non Parametric at National Workshop on Research Methods and Contemporary Economic Issues held from at Shri Ram College of Commerce, Delhi, on 20/11/2017.
23. Balwinder Singh, delivered lecture titled, Corporate Governance in Insurance Sector at 3<sup>rd</sup> International Conference Global Insurance: Practices & Outlook organised by Department of Commerce, Osmania University, Hyderabad, Telangana, 29/07/2017.
24. Balwinder Singh, delivered lecture titled, Data Preparation and Analysis for Research at Refresher Course in Education held at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 26/10/2017.
25. Balwinder Singh, delivered lecture titled, Data to Information at Lecture Series organised by CDAR at Botanical & Environmental Sciences, 07/11/2017.
26. Balwinder Singh, delivered lecture titled, Sustainable Development through Smart Villages- The Real Future of India at two-day National Seminar & 3<sup>rd</sup> Annual Conference of IAMD on Smart City V/s Smart Village: A Path Towards Start up India- Opportunities, Issues and Challenges held at Faculty of Commerce & Management Studies, Mahatma Gandhi Kashi Vidyapith, Varanasi, 10/01/2017.
27. Balwinder Singh, delivered lecture titled, Transforming India through Building Systems: Selected Interventions V/s Structural Transformations at National Conference on Economic Transformation Agenda for Higher Sustainable Growth, Greayer Empowerment and Better Quality of Life organised by Aishwarya College of Education Sansthan sponsored by NITI Aayog, 18/11/2017.
28. Balwinder Singh, delivered lecture titled, Use of Statistical Softwares for Meaningful Research at Lecture Series organised by CDAR at Department of Sports Medicine, 20/10/2017.
29. Lakhwinder Singh Kang, delivered lecture titled, Recognizing the Role of Emotions in Learning and Teaching at Human Resource Development Centre, Punjab University, Chandigarh, 18/11/2017.

30. Lakhwinder Singh Kang, delivered lecture titled, Factor Analysis at Workshop on Analytical Techniques for Research, 24/3/2017.
31. Lakhwinder Singh Kang, delivered lecture titled, Gender Sensitivity in India: Need to Understand in Right Perspective at Short-term Program on Gender Sensitivity, 10/10/2017.
32. Lakhwinder Singh Kang, delivered lecture titled, Recognizing the Role of Emotions in Learning and Teaching at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 7/12/2017.
33. Lakhwinder Singh Kang, delivered lecture titled, Recognizing the Role of Emotions in Learning and Teaching at Human Resource Development Centre, Punjab University, Chandigarh, 15/12/2017.
34. Lakhwinder Singh Kang, delivered lecture titled, Role of Emotions in Learning and Teaching at General Orientation Course, at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 1/7/2017.
35. Lakhwinder Singh Kang, delivered lecture titled, Role of Emotions in Learning and Teaching at Summer Course, at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 28/6/2017.
36. Lakhwinder Singh Kang, delivered lecture titled, Understanding Factor Analysis at Faculty Development Program in Analytical Techniques for Research, 6/5/2017.
37. Lakhwinder Singh Kang, delivered lecture titled, Why values are important for business organizations at Extension Lecture for Management Students, 15/9/2017.
38. Lakhwinder Singh Kang, delivered lecture titled, Why values are important for business organizations at Guest Lecture for Management Students, 22/9/2017.

#### **PUNJAB SCHOOL OF ECONOMICS**

39. Paramjit Nanda, delivered lecture titled, FDI in India at ICSSR Sponsored National Seminar on Opening the Gate for FDI by Present Government, 24/03/2017.
40. Parminder Singh, delivered lecture titled, Research Writing Skills in Social Sciences at Workshop on Research Methodology in Social Sciences, 26/12/2017.
41. Vikram Chadha, delivered lecture titled, “Agrarian Distress and The Imperative of Boosting Non-Farm Employment to Ameliorate the Farmer’s Plight in India at NABARD sponsored National Conference on the Roadmap for Doubling Farmer’s Income by 2022: Towards Addressing Agriculture Sustainability and the Way Forward, 29.3.2017.

#### **UNIVERSITY BUSINESS SCHOOL**

42. Bikram Jit Singh Mann, delivered lecture titled, An Introduction to Statistical Analysis Tools and Techniques at General Orientation Course organized by UGC- Human Resource Development Centre, 07/06/2017.
43. Bikram Jit Singh Mann, delivered lecture titled, Factor Analysis: A Multivariate Technique at Short Term Course in Research Methodology, 01/06/2017.
44. Bikram Jit Singh Mann, delivered lecture titled, Introduction to Research Methodology” and “Scaling and Measurement at Faculty Development Program on Research Methods for Data Analysis for Engineers and Researchers, 22/04/2017.
45. Bikram Jit Singh Mann, delivered lecture titled, Making your Firm Future Ready – A Strategic Perspective at Management Development Program organized by University Business School, Guru Nanak Dev University, Amritsar, on behalf of Indian Oil Corporation Ltd., for IOCL Dealers, 18/08/2017.
46. Bikram Jit Singh Mann, delivered lecture titled, Sustainable Marketing at General Orientation Course, organized by UGC-HRD Centre, Guru Nanak Dev University, Amritsar, 03/01/2017.

47. Bikram Jit Singh Mann, delivered lecture titled, Sustainable Marketing at General Orientation Course organized by UGC-HRD Centre, Guru Nanak Dev University, Amritsar, 15/06/2017.
48. Jasveen Kaur, delivered lecture titled, "Skill Development in Punjab: A Review of Skill Development Training Centres in the Amritsar City" at International Conference, ICSD, KMV Jalandhar, 2017.

#### **FACULTY OF ENGINEERING & TECHNOLOGY**

##### **COMPUTER ENGINEERING & TECHNOLOGY**

49. Sandeep Sharma, delivered lecture titled, Big Data and IOT at DST sponsored National Conference on High Performance Networks and Communication, 07/11/2017.
50. Sandeep Sharma, delivered lecture titled, Challenges in Cloud Computing at UGC Sponsored one day National Seminar on Cloud Computing , RR Bawa DAV College for Girls, Batala, 23/03/2017.

##### **COMPUTER SCIENCE**

51. Kuljit Kaur, delivered lecture titled, "Open Source Software at Extension Lecture at SD College, Dinanagar, 18/04/2017.
52. Kuljit Kaur, delivered lecture titled, Security Vulnerabilities in the Cyber World at Seminar on Network Security Issues, 09/09/2017.

##### **ELECTRONICS TECHNOLOGY**

53. Ravinder Singh Sawhney delivered Lecture at Human Resource Development Centre, Guru Nanak Dev University, Amritsar lecture titled "Role of Social Media in Education and Research" on 1.12.2017 during 3-week Refresher Course on E-Resources & ICT in Teaching and Research.

#### **FACULTY OF HUMANITIES & RELIGIOUS STUDIES**

##### **GURU NANAK STUDIES**

54. Amarjit Singh, delivered lecture titled, Message of Universal Brotherhood & Tolerance in Sri Guru Granth Sahib at Perspective on World Peace & Brotherhood of Mankind Sikh, 23/06/2017.
55. Bharatbeer Kaur Sandhu, delivered lecture titled, Guru da Sankalp: Guru Nanakbani dey Vivesh Sandarb Vich at Guru Nanak Dev Philosophy of Life: Contemporary Context, 23/11/2017.
56. Bharatbeer Kaur Sandhu, delivered lecture titled, Guru Granth Sahib Vich Pesh Sabhiacharik Madal at Seminar on Guru Granth Sahib Ate Sabhiacharik Van Swanta, 01/09/2017.
57. Manvinder Singh, delivered lecture titled, Hath likhat sahit da mahatav ate sampadav dian samasiavan at three days National Seminar on "A study of Manuscript: Punjabi Literature and History" sponsored by National Mission for Manuscripts, New Delhi organised by Department of Punjabi, Trinity College, Jalandhar, 07/12/2017.
58. Mohubat Singh, delivered lecture titled, Janamsakhian vich Guru Nanak Bani di Vyakhayakari: Vartman Paripekh at National seminar on Guru Nanak Dev Philosophy of Life: Contemporary Context organized by Department of Guru Nanak Studies, Guru Nanak Dev University, Amritsar, 22/11/2017.
59. Mohubat Singh, delivered lecture titled, Punjabi Parchi Sahit dian Hathlikhtan: Sahitik ate Itihasik Sandarb at three days National Seminar on "A study of Manuscript: Punjabi Literature and History" sponsored by National Mission for Manuscripts, New Delhi organised by Department of Punjabi, Trinity College, Jalandhar, 07/12/2017.
60. Mohubat Singh, delivered lecture titled, Sewa Das Udasi Krit Parchi Patshahi Dasvian Ki vich Guru Gobind Singh da Jiwan ate Vyaktitav at a National Seminar on Guru Gobind Singh: Jiwan, Vyaktitav ate Manvi Vikas vich Yogdan organized by Dr. Balbir Singh Sahitya Kendra, Dehradun at Punjabi University, Patiala, 14/02/2017.

## FACULTY OF LANGAUGES

### HINDI

61. Sapna Sharma, delivered lecture titled, Ikisvi Shati Mein Rachit Hindi Kavita at Ikisvi Shatabdi Mein Rachit Punjab Ka Hindi Sahitya, 23/03/2017.
62. Sudha Jitender, delivered lecture titled, Bhasha Aur Sahitya Ki Bhumika in Summer Course organised by UGC Human Resource Development Center, Guru Nanak Dev University, Amritsar, 03-07-2017.
63. Sudha Jitender, delivered lecture titled, Bhasha Ka Mahatav aur Bhasha Vyvastha at General Orientation Course organised by UGC Human Resource Development Center, Guru Nanak Dev University, Amritsar, 04-07-2017.
64. Sudha Jitender, delivered lecture titled, Bhasha Ka Mahatva Aur Bhasha Vivastha at General Orientation Course organised by UGC Human Resource Development Center, Guru Nanak Dev University, Amritsar, 04-07-2017.
65. Sudha Jitender, delivered lecture titled, Hindi aur Kshetriya Bhashaiye at two days UGC Sponsored National Seminar, Hindi Bhasha aur Sahitya: Vishakhapatnam organised by Hindi Department, Punjabi University, Patiala, 22-04-2017.
66. Sudha Jitender, delivered lecture titled, Hindi Mein Rojgaar Ki Badalti Smbabnaiye Anuvad Ke Veeshesh Sandharbh Mein at Hindi Mein Rojgaar Ki Badalti Smbabnaiye, H.M.V College, Jalandhar, 18-04-2017.
67. Sudha Jitender, delivered lecture titled, Hindi Mein Rozgar Ki Sambhavnaye Aur Adhunik Hindi Kavita at Shanti Devi Arya Mahila College, Dinanagar, 31/10/2017.
68. Sudha Jitender, delivered lecture titled, Rajbhasha Hindi Ka Takneeki Paksh, Income Tax Office, Amritsar, 22-09-2017.
69. Sudha Jitender, delivered lecture titled, Role and Language and Literature in Context of Hindi at General Orientation Course, Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 21/12/2017.
70. Sudha Jitender, delivered lecture titled, Role of Language & Literature (In Special Context of Hindi) at Summer Course, Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 03-07-2017.
71. Sudha Jitender, delivered lecture titled, Sahatya ke Vivid Roop Aur Jayasi Ka Padmavat at General Oriental Course Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 01/12/2017.
72. Sudha Jitender, delivered lecture titled, Swami Dayanand aur Strishiksha in Arya Samaj, at BBA DAV College, Amritsar (Extension Lecture), 19/11/2017.
73. Sudha Jitender, delivered lecture titled, Vartmaan Pripakshya Mein Sahitya Kya Bhumika Nibha Sakta Hai at General Orientation Course organised by UGC Human Resource Development Center, Guru Nanak Dev University, Amritsar, 20-05-2017.
74. Sudha Jitender, delivered lecture titled, What Role Literature Can Play in Present Scenario at General Orientation Course organised by UGC Human Resource Development Center, Guru Nanak Dev University, Amritsar, 20-05-2017.
75. Sudha Jitender, delivered lecture titled, Yug Smaj Aur Sahitya (Hindi Sahitya Ke Veeshesh Sandharbh Mein) at General Orientation organised by Course UGC Human Resource Development Center, Guru Nanak Dev University, Amritsar, 02-01-2017.
76. Sunita Sharma, delivered lecture titled, Vishav Mein Hindi Ke Badte Kadam organised by DAV College of Education, Amritsar, 25/11/2017.

## **SCHOOL OF PUNJABI STUDIES**

77. Darya, delivered lecture titled, *Doonghe Sagran De Moti :Mool Sarokar At Vichar Goshati*, 20/05/2017.
78. Darya, delivered lecture titled, Globalization and Culture in General Orientation Course organised by U.G.C Human Resource Development Center, Guru Nanak Dev University, Amritsar, 12/12/2017.
79. Darya, delivered lecture titled, latest trends in folklore, in faculty development Programme at Human Resource Development Center, Guru Nanak Dev University, Amritsar, 25/05/2017.
80. Darya, delivered lecture titled, Rikshay te Chaldi Zindgi: Rachna Drisht, 05/03/2017.
81. Darya, delivered lecture titled, Sabhiacharak Parivartan ate Punjabi Sabhyacha, 27/02/2017.
82. Darya, delivered lecture titled, Vishavikaran da Noujwana te Parbhav, 20/01/2017.
83. Darya, delivered lecture titled, Vishwikaran ate Sabhyachar in General Orientation Course at Human Resource Development Center, Guru Nanak Dev University, Amritsar, 20/05/2017.
84. Manjinder Singh, delivered lecture titled, Guru Nanak Bani Vich Guru Bimb da Parvachan at Seminar entitled "Guru Nanak: Bani-Roop ate Sakhi-Roop" organised by Kendri Sri Guru Singh Sabha, Chandigarh, 18-11-2017.
85. Manjinder Singh, delivered lecture titled, Guru Nanak-Bani di Vishav-Drishti in National Seminar on Guru Nanak Dev Ji da Jivan Ate Bani, 2-11-2017.
86. Manjinder Singh, delivered lecture titled, Sikh-Christian Relationship: A Discourse of Universal Harmony at International Seminar on Sikh-Christian Relationship, organised by Diocese of Amritsar, Church of North India (C.N.I.) at B.U.C. College, Batala, 24-11-2017.
87. Raminder Kaur, delivered lecture titled, Adunik Punjabi Kahani : Simava te Sambhavana, 23/09/2017.
88. Raminder Kaur, delivered lecture titled, Kulwant Singh Diya Kahaniya Duashsi de sandhrabh vich, 16/02/2017.
89. Raminder Kaur, delivered lecture titled, Punjab Kahani nave Pariphekh, 30/03/2017.
90. Raminder Kaur, delivered lecture titled, Punjabi Naval Sthiti te smbhavna, 03/02/2017.
91. Raminder Kaur, delivered lecture titled, Sahit te Samaaj, 07/11/2017.
92. Raminder Kaur, delivered lecture titled, Sahit Utsav de kahani, 05/05/2017.
93. Raminder Kaur, delivered lecture titled, Teen Kokni Kahaniya di translation, 26/01/2017.
94. Raminder Kaur, delivered lecture titled, Vishav Classic Sahitya UGC Short term course) at at Human Resource Development Center, Guru Nanak Dev University, Amritsar, 26/12/2017.

## **FACULTY OF LIFE SCIENCES**

### **BIOTECHNOLOGY**

95. A. Ramachandra Reddy, Emeritus Professor, School of Life Sciences, University of Hyderabad, delivered a lecture titled "NextGen Technologies in Plant Genomics", organised by Department of Biotechnology, Guru Nanak Dev University, Amritsar, 09<sup>th</sup> February, 2017.
96. Gurcharan Kaur delivered lecture in Symposium titled "Herbs for Health-Bioactives, Biology & Biotechnology" held at Guru Nanak Dev University, Amritsar, 6<sup>th</sup> February, 2017.
97. Gurcharan Kaur delivered lecture in International Conference on Clinical Research-2017 held at Baba Farid University of Health Sciences, Faridkot.
98. Gurcharan Kaur delivered lecture in International Symposium on Neurodegenerative Disorders at NIMHANS, Bangaluru, 29<sup>th</sup> & 30<sup>th</sup> March 2017.

99. Gurcharan Kaur delivered lecture in National Seminar titled "Recent Trends in Plant and Environmental Sciences" held at Guru Nanak Dev University, Amritsar, February 9-10, 2017.
100. Gurcharan Kaur delivered lecture in XXV Annual Conference of Indian Academy of Neurosciences at Ravenshaw University, Cuttack, September 8th-9th, 2017.
101. Gurcharan Kaur delivered lecture in 'Neurocon 2017' Symposium titled "Growth, Senescence and Mortality of Neurons: From Traditional Medicine to Cutting Edge Technology", held at Haldia, West Bengal from 19th to 22<sup>nd</sup> January, 2017.
102. Manjeet Singh, Former CEO of Murli Krishna Pharma Pvt. Ltd., Pune delivered lecture titled, "White Biotechnology - Making a Car from Corn and Potatoes", Department of Biotechnology, Guru Nanak Dev University, Amritsar, 11<sup>th</sup> April, 2017.
103. Prabhjeet Singh delivered lecture titled "Heat stress and implications of Calmodulin-Binding Proteins in plants", held at School of Agricultural Biotechnology, Punjab Agriculture University, Ludhiana, March 2017.
104. Prabhjeet Singh delivered lecture titled "Transgenic Technology: A tool for Overcoming Contemporary Challenges in Agriculture", held at School of Agricultural Biotechnology, Punjab Agriculture University, Ludhiana, March 2017.
105. Prabhjeet Singh, delivered lecture titled, "Cyclophilin Gene Family in Wheat: Implication in Heat Stress Tolerance, in Seminar on Climate Resilient Crops for Feeding the Future, 17/03/2017.
106. Prabhjeet Singh, delivered lecture titled, Implications of stress-regulated calmodulin-binding proteins in plants, at National Conference on "Application of In-silico Analysis:Tools in plant stress biology", 16/11/2017.
107. Prakash Chandra Mishra delivered lecture titled, "In-Silico Methods to understand Protein Function" during DBT workshop at Lyallpur Khalsa College, Jalandhar, November 13-16<sup>th</sup>, 2017.
108. Pratap Kumar Pati, delivered lecture titled, Biotechnological Intervention in the Improvement of Withania Somnifera at Scope and Development of Entrepreneurship in Pharma and Recent Advances in Pharmaceutical Research, at Herbal Health Research Consortium Pvt. Ltd. Amritsar, 26/10/2017.
109. Pratap Kumar Pati, delivered lecture titled, Herbal Health at 1<sup>st</sup> Silver Jubilee Celebration and Health Care Symposium held at SGRDC, Amritsar, 04/11/2017.

#### **BOTANICAL & ENVIRONMENTAL SCIENCES**

110. Adarsh Pal Vig delivered a lecture at National Conference on Environment and Natural Resource Management held at Shoolini University Solan, Himachal Pradesh, 23.02.2017.
111. Adarsh Pal Vig delivered a lecture on National Conference on Man and Environment held at Centre for Swatch Bharat Swasth Bharat, Punjabi University, Patiala, Punjab 10.03.2017
112. Adarsh Pal Vig, delivered lecture at National Seminar cum Workshop on Advanced Scientific Techniques, 23/05/2017.
113. Amarjit Singh Soodan, delivered lecture titled, Energy and Environment at Faculty Development Programme (FDP) on "Energy & Environment" organised by Department of Mech. Engg., 28-07-2017.
114. Amarjit Singh Soodan, delivered lecture titled, Probability: Laws and Distribution at 64<sup>th</sup> Refresher Course Research Methodology and Data Analysis organised the UGC-Human Resource Development Centre, Punjabi University, Patiala, 5-12-2017.
115. Avinash Kaur Nagpal, delivered lecture titled, Genotoxicity and Mutagenicity of Soil: An Overview at 41<sup>st</sup> EMSI, Manipal University, India, 27/01/2017.

116. Manpreet Singh Bhatti, delivered lecture titled, Environmental Issues in Amritsar on World Environment Day, 06/05/2017.
117. Manpreet Singh Bhatti, delivered lecture titled, Perspectives of Research Methodology in Clean and Green India at Seminar on Role of Academic Fraternity towards Clean and Green India, 03/03/2017.
118. Renu Bhardwaj delivered a lecture on "Perspectives of Botany" at UGC Human Resource Development Centre, Guru Nanak Dev University, Amritsar.
119. Renu Bhardwaj, delivered lecture at National Seminar on Role of Academic Fraternity towards Clean and Green India, 3/03/2017.
120. Saroj Arora, delivered lecture titled, Natural product oriented phytotherapeutics in cancer control and prevention at Seminar on Scope and Development of Entrepreneurship in Pharma and Recent Advances in Pharmaceutical Research at Herbal Health Research Consortium Pvt. Ltd. Amritsar, 26/10/2017.
121. Satwinderjeet Kaur, delivered lecture titled, Chemopreventive Potential of *Butea Monosperma* (Lam.) at International Conference on Nutraceuticals and Chronic diseases, Goa, India, 01/09/2017.

#### **HUMAN GENETICS**

122. Gursatej Gandhi, chaired the Session at National Seminar on "Role of Anthropology and Forensic Science in National Development", organized by Department of Anthropology, University of Delhi, Delhi, March 25, 2017.
123. Gursatej Gandhi, delivered two Lectures on "Six Things Everyone Should Know about Genetics" and "Mobile Phones, Radiofrequency Radiations and Human Safety" in Orientation Programme-101 (17.5.2017 to 13.6.2017) organized by the UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, May 23, 2017.
124. Gursatej Gandhi, delivered a lecture on "Non-Drug Addiction of the 21<sup>st</sup> century – Mobile Phones and Wi-Fi -Radiofrequency (Microwaves) Radiation Concerns" in Summer School (16.6.2017-12.7.2017) organized by the UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, June 17, 2017.
125. Gursatej Gandhi, Invited lecture on "M- and E-Learning vis-à-vis Health Safety", Faculty Development Programme on "Recent Developments and Techniques in Teaching and Learning of UG programs", organized by Kanya Maha Vidayala, Jalandhar, November 14, 2017.
126. Gursatej Gandhi, Invited lecture on "Teaching and Learning about Bioethical Aspects of Medical Genetic Advances", Faculty Development Programme on "Recent Developments and Techniques in Teaching and Learning of UG programs", organized by Kanya Maha Vidayala, Jalandhar, November 14, 2017.

#### **MICROBIOLOGY**

127. Daljit Singh Arora, delivered lecture as a Advisory Committee Member at GITAM University, Vishakhapatnam, 10/08/2017.
128. Daljit Singh Arora, delivered lecture titled, Mycotechnology: Development of Eco-friendly strategies at Emerging areas of Environmental Science and Engineering (EAESE) Conference held at Guru Jambheshwar University, Hisar, 16/02/2017.

#### **PHARMACEUTICAL SCIENCES**

129. Preet Mohinder Singh Bedi, delivered lecture in 1<sup>st</sup> Indo-Korean Conference on Current Progress and Future Perspectives in Pharmaceutical Technology, GHG Khalsa College of Pharmacy, Gurusar Sadhar, Ludhiana, 17/10/2017.
130. Preet Mohinder Singh Bedi, delivered lecture titled, Thymoquinone mitigates ischemia reperfusion induced kidney injury through PPAR- $\gamma$  agonism in rats at 21<sup>st</sup> World Congress on Clinical Nutrition, 05/10/2017.

131. Subheet Kumar Jain, delivered lecture titled, New PCI syllabus and rules at Induction Programme, 15-07-2017.

#### **FACULTY OF PHYSICAL PLANNING & ARCHITECTURE**

##### **ARCHITECTURE**

132. Hemant Khanna delivered special lecture titled 'Religious Architecture in India: Current Trends' at Seminar Hall, Guru Nanak Dev University, Amritsar, 11<sup>th</sup> July, 2017.
133. Prasanna Desai delivered special lecture titled '3P- People, Places & Public Transport' at Seminar Hall, Department of Architecture, Guru Nanak Dev University, Amritsar, 9<sup>th</sup> November, 2017.

##### **GURU RAMDAS SCHOOL OF PLANNING**

134. Ashwani Luthra, delivered lecture titled, Developmental efforts in Amritsar Since 2005 at Sculpting Sustainable Amritsar: Viability and Workability, 10/12/2017.
135. Gopal Kumar Johari, delivered lecture titled, Affordable Housing: A Comprehensive Approach at "Housing for All in Urban & Rural Areas" at Annual Convention & National Seminar by Indian Building Congress, 22/12/2017.
136. Kirandeep Sandhu delivered lectures in GIAN course on Histories of City Planning, 11-15 Dec 2017.
137. Sakshi Sahni delivered lectures in GIAN course on Histories of City Planning, 11-15 Dec 2017.

#### **FACULTY OF SCIENCES**

##### **CHEMISTRY**

138. Parampaul K. Banipal, delivered lecture titled, Investigations on Binding of Trimethoprim Drug with Native  $\alpha$ -,  $\beta$ -, and  $\gamma$ -cyclodextrins in Aqueous Solutions: Experimental and theoretical approach at 12<sup>th</sup> National Conference on Organics, Metallorganics and Thermodynamics organised by Department of Chemistry Guru Jambheshwar University of Science And Technology, Hisar, Haryana, 17/11/2017.
139. Palwinder Singh, delivered lecture titled, Molecular modelling based Rationally Designed Conjugates for anti-inflammatory and anti-cancer activity at International Conference on Drug Discovery held at JNU, New Delhi, April 2017.
140. Vandana Bhalla, delivered lecture titled, Supramolecular Architectures based on AIEE active Materials: Unlimited Possibilities at 12<sup>th</sup> J&K Science Congress organized by Department of Chemistry, University of Jammu, Jammu, 02.03.2017.
141. Vandana Bhalla, delivered lecture titled, Supramolecular Nanoassemblies: Unlimited Scope at Advanced Nanomaterials and Nanotechnology, ICANN-2017 organized by Centre for Nanotechnology, Indian Institute of Technology, Guwahati, Assam, 18.2.2017.
142. Vandana Bhalla, delivered lecture titled, AIEE Material Unlimited Scope at npicssap, Punjabi University, Patiala, February, 2017.
143. Swapandeep Singh Chimni, delivered lecture titled, Exploring Bifunctional Organocatalysts for Asymmetric Decarboxylative Addition Reactions at National Conference on Chirality NCC-2017, 11/11/2017.

##### **MATHEMATICS**

144. Jitender Singh, delivered guest lecture titled, An introduction to Fourier Analysis, 24/03/2017.

##### **PHYSICS**

145. Atul Khanna, delivered lecture titled, Accomplishments of Indian Science: Challenging Career opportunities for science graduates at Orientation Course, UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 07/01/2017.

146. Atul Khanna, delivered lecture titled, Indian Space, Nuclear and Defence Programs: Challenging Career Opportunities for Science Graduates at DST Inspire Camp, DAV College, Amritsar, 06/11/2017.
147. Atul Khanna, delivered lecture titled, Indian Space, Nuclear and Defence Programs: Challenging Career Opportunities for Science Graduates at FDP Program KMV College, Jalandhar, 13/11/2017.
148. Atul Khanna, delivered lecture titled, Science & Technology for Specially Abled Persons at National Science Day Celebrations, Khalsa College, Amritsar, 12/08/2017.
149. Atul Khanna, delivered lecture titled, Structural studies of tellurite glass, anti-glass and crystalline phases at Recent Trends in Experimental and Theoretical Physics, SS University, Palampur, 24/11/2017.
150. Atul Khanna, delivered lecture titled, Structure Property Correlations in Borate and Tellurite glasses, anti-glasses and crystalline phases at 13<sup>th</sup> J&K Science Congress, Jammu University, 04/03/2017.
151. Atul Khanna, delivered lecture titled, Structure-property correlations in V2O5, MoO3 and WO3 coatings for optical and gas sensor applications at International Conference on Thin Films (ICTF-2017), National Physical Laboratory, New Delhi, 15/11/2017.
152. Atul Khanna, delivered lecture titled, Structural Studies of oxide glasses at Current Advances in Physical Sciences, Khalsa College, Amritsar, 29/03/2017.
153. Bikramjit Singh Bajwa, delivered lecture titled, at 20<sup>th</sup> National Conference on solid State nuclear track detectors and their Application, VVIET, Mysore, Karnataka, 26/10/2017.
154. Bikramjit Singh Bajwa, delivered lecture titled, at National Workshop on Radiation Detection and Measurement (RDM-2017), Hindu College, Amritsar, organized by the Indian Association of Nuclear Chemists and Allied Scientists (INCAS), BARC, Mumbai, India, 26/03/2017.
155. S. S. Malik, delivered lecture titled, International Conference in Nuclear Physics with Energetic Heavy-ion beams at How do nuclei rotate?, 2017.

#### **FACULTY OF SPORTS MEDICINE & PHYSIOTHERAPY**

##### **PHYSIOTHERAPY**

156. Archna Sharma, delivered lecture titled, Challenges faced by Physiotherapist in treating obese children at two days Hands on workshop on Obesity Control and Exercise, in Department of Sports Medicine & Physiotherapy, Guru Nanak Dev University, Amritsar, 02/02/2017.
157. Archna Sharma, delivered lecture titled, Challenges faced by physical therapist on treating obese children – An exercise perspective at two days Hands on workshop on “Obesity Control & Exercise”, in Department of Sports Medicine & Physiotherapy, Guru Nanak Dev University, Amritsar, 13/02/2017.
158. Maman Paul, delivered lecture titled, Obesity and its Management at two days Hands on Workshop on Obesity Control & Exercise, in Department of Sports Medicine & Physiotherapy, Guru Nanak Dev University, Amritsar, 06/02/2017.
159. Shyamal Koley, delivered lecture titled, Application of kinanthropometry in Sports Physiotherapy at SYNAPSE-2017: Emerging Trends in Physiotherapy at National Physiotherapy Conference, held in Chitkara School of Health Sciences, Chitkara University, Rajpura, 26/10/2017.

#### **FACULTY OF VISUAL ARTS & PERFORMING ARTS**

##### **MUSIC**

160. Gurpreet Kaur, delivered presidential address and chief guest at National Workshop on Art, R.R Bawa DAV College, Batala, 25/3/2017.
161. Rajesh Sharma, delivered lecture titled, Practical approach of Asthetical Principal in Music and Implementation of Aesthetical elements in Music, at one day workshop on Music and Aesthetics, 08-04-2017.

162. Rajesh Sharma, delivered lecture titled, An Interdisciplinary approach of Music with Physics, Maths and literature at UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 22/12/2017.
163. Rajesh Sharma, delivered lecture titled, Different Singing Forms of Indian Music: Practical Approach at GOC, UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 23/12/2017.
164. Rajesh Sharma, delivered lecture titled, Sangeet Avan Yog Sadhkon Ke Liye Ashtank Ka Mahatva at Seminar on Music and Yoga as Alternative Therapies, 21-3-2017.
165. Rajesh Sharma, delivered lecture titled, Shri Guru Gurmat Sangeet prabandh at Annual Gurmat Sangeet Workshop, 15-06-2017.
166. Tejinder Gulati, delivered lecture titled, Music as a Complimentary and Alternative (CAM) Therapy at Seminar on Music and Yoga as Alternative Therapies, 21/03/2017.