INVITED LECTURES/EXTENSION LECTURES/TALKS/ CHAIRING A SESSION/DISCUSSANT

FACULTY OF ARTS & SOCIAL SCIENCES

HISTORY

- 1. Amandeep, Delivered Lecture titled 'Ghadar Movement' at Guru Nanak Dev University College, Verka, Amritsar, 03rd February, 2016.
- 2. Amandeep, Delivered Lecture at Refresher Course on Research Methodology in Social Sciences organised by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 30th December, 2016.
- 3. Amandeep, Chaired session at National Seminar on Crimes and Cruelties against Women: A Challenge for India organised by SPN College, Mukerian, 30th March, 2016.
- 4. Bir Good Gill, Chaired session at National Seminar on Crimes and Cruelties against Women: A Challenge for India, organised by SPN College, Mukerian, 30th March, 2016.
- 5. Bir Good Gill, Chaired session at International Seminar, Debating Gandhi organised by DAV College, Amritsar, 8th October, 2016.
- 6. Sukhdev Singh Sohal, Delivered Lecture titled 'The Nobel Peace' organised by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 27th May, 2016.
- 7. Sukhdev Singh Sohal, Delivered Lecture titled 'The Nobel Peace: Past, Present and Future' at Human Resource Development Centre, Punjabi University, Patiala, 30th May, 2016.
- 8. Sukhdev Singh Sohal, Delivered Lecture titled 'The Partition Cinema' at Human Resource Development Centre, Punjabi University, Patiala, 30th May, 2016.
- 9. Radha Sharma, Chaired Punjabi Section of the 48th session of Punjab History Conference at Punjabi University Patiala, 4-6th March 2016.
- 10. Radha Sharma, Chaired a session of a National Seminar on Contribution of Martyrs in Freedom Struggle organized by Guru Nanak Khalsa College, Karnal, 12th March 2016.

POLITICAL SCIENCE

- 11. Jagrup Singh Sekhon, Delivered lecture titled 'Democracy and Development: Indian Experience' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 2nd June, 2016.
- 12. Jagrup Singh Sekhon, Delivered lecture titled 'Media and Election Process: A Study of 2014 Elections' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 27nd June, 2016.
- 13. Jagrup Singh Sekhon, Delivered lecture titled 'Emerging Patterns of Political Process in Punjab' in Summer Programme of Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 10th June, 2016.
- 14. Jagrup Singh Sekhon, Delivered lecture titled 'Field Investigator: Role in Social Science Research' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 15th September, 2016.
- 15. Jagrup Singh Sekhon, Delivered lecture titled 'How Can We Make our System effective with Knowledge of Rules and Regulations' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 10th June, 2016.
- 16. Jagrup Singh Sekhon, Delivered lecture titled 'Media, Modi and 2014 Verdict: Democracy at Stake' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 19th December 2016.

- 17. Jagrup Singh Sekhon, Delivered lecture titled 'Media, Modi and 2014 Verdict: Democracy at Stake'at Human Resource Development Centre, Punjabi University, Patiala, 22nd November, 2016.
- 18. Jagrup Singh Sekhon, Delivered lecture titled 'Media, Modi and 2014 Verdict: Democracy at Stake Part II' at Human Resource Development Centre, Punjabi University, Patiala, 22nd December 2016.
- 19. Jagrup Singh Sekhon, Delivered lecture titled 'Media, Modi and 2014 Verdict: Democracy at Stake' at Human Resource Development Centre, Punjabi University, Patiala, Human Resource Development Centre December 2016.
- 20. Jagrup Singh Sekhon, Delivered lecture titled 'Dynamics of Electoral Process in Punjab' at Human Resource Development Centre, Punjabi University, Patiala, 2nd December 2016.
- 21. Jagrup Singh Sekhon, Delivered lecture titled 'Punjab Politics: Contemporary Issues' at Human Resource Development Centre, Punjabi University, Patiala, 3rd December 2016.
- 22. Jagrup Singh Sekhon, Delivered lecture titled 'Media, Modi and Electoral Process 2014: An over View' at Human Resource Development Centre, Punjabi University, Patiala, 3rd December 2016.
- 23. Jagrup Singh Sekhon, Delivered key Note titled 'Human Rights' in UGC sponsored workshop at Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, 15th April, 2016.
- 24. Jagrup Singh Sekhon, Delivered key Note titled 'Strengthening Democracy and Good Governance in India' organized by Dashmesh Girls College, Mukerian, February, 2016.
- 25. Jagrup Singh Sekhon, Coordinator, Winter Workshop on Research Methodology, Human Resource Development Centre, Guru Nanak Dev University Amritsar, 6-12th January, 2016.
- 26. Kuldip Singh, Delivered lecture titled 'Public participation in promoting integrity and eradicating corruption' as a part of All Central Government Organizations awareness week organized by the Office of the Commissioner of Customs, Amritsar, 4th November 2016.
- 27. Kuldip Singh, Delivered lecture titled 'Research Design' at ICSSR North-Western Regional Centre, Chandigarh, 2nd February, 2016.
- 28. Kuldip Singh, Delivered lecture titled 'Practice of Social Science Research in India' at Post Graduate Department of Political Science, Khalsa College for Women, Sidhwan Khurd, Ludhiana, 22nd January, 2016.
- 29. Kuldip Singh, Delivered lecture titled 'Terrorism as a Global Threat' at Human Resource Development Centre Guru Nanak Dev University, Amritsar, 27th May, 2016.
- 30. Kuldip Singh, Delivered Expert Lecture titled 'India and the United Nations' at Lovely Professional University, 14th July, 2016.
- 31. Satnam Singh Deol, Delivered lecture titled 'Evolution of Human Rights: Understanding through Inter-Disciplinary Approach' at workshop on Human Rights and Duties education organised by Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, 16th April, 2016.
- 32. Satnam Singh Deol, Co-Chaired the first Technical Session in the National Seminar on Re-organisation of states on linguistic Basis: A Critical Analysis at Mata Gujri College, Fatehgarh Sahib, 7th November 2016.

PSYCHOLOGY

33. Navdeep Singh Tung, Guest Lecture at Fatehgarh Sahib University, Faculty Development Program.

SCHOOL OF SOCIAL SCIENCES

34. Rajesh Kumar, Delivered Invited Lecture titled 'Emerging Trends in Indian Political System' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 23rd September, 2016.

- 35. Rajesh Kumar, Delivered Invited Lecture titled 'India and the World: Diplomacy for the development' at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 2nd July, 2016.
- 36. Rajesh Kumar, Delivered Lecture as Resource Person titled 'International Human Rights' in U.G.C Workshop on Human Rights at Guru Nanak Dev University Constituent College, Narot Jaimal Singh, Pathankot, 19th April 2016.
- 37. Rajesh Kumar, Delivered Invited Lecture titled 'India and the World' at R R Bawa College for Girls, Batala, 9th April, 2016.
- 38. Rajesh Kumar, Delivered Invited Lecture titled 'Radical Approaches of International Relations and Dependency Model' at P.G. Department of Political Science, Guru Nanak Sikh National College, Doraha, Ludhiana, 13th February, 2016.
- 39. Rajesh Kumar, Delivered Invited Lecture titled 'Cold War: Its implications for the World' at Pt. Mohan Lal at S.D. College for Girls, Fatehgarh Churian, Amritsar, 6th February, 2016.
- 40. Rajesh Kumar, Delivered Invited Lecture titled 'New World Order: Post Cold War Period' at P.G. Department of Political Science, Guru Nanak National College for Women, Nakodar, Jalandhar, 30th January, 2016.
- 41. Anjali Mehra, Delivered Invited Lecture titled 'Descriptive Statistics' in Workshop on Research Methodology for PhD / Post Doctoral Scholars and Teaching Faculty at UGC Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 8th January, 2016.
- 42. Anjali Mehra, Delivered Invited Lecture titled 'Referencing in Research' in Refresher Course on Research Methodology in Social Sciences at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 30th December, 2016.
- 43. Anjali Mehra, Delivered Invited Lecture titled 'Census 2011: Some Demographic Issues' in General Orientation Course at Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 30th December, 2016.

SOCIOLOGY

- 44. Gurpreet Bal, Delivered Key note address in a workshop on Gender Sensitization and Diversity Management for Ph.D./Post Doctoral Scholars/Teaching Faculty organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar.
- 45. Gurpreet Bal, Chaired a session on 'Women's Day' seminar organized by Department of Laws, Guru Nanak Dev University, Amritsar, 10th March, 2016.
- 46. Gurpreet Bal, Delivered Invited Lecture titled 'Diversity in the Context of Gender' as a Resource Person in a Workshop on Gender Sensitization and Diversity Management for Ph.D./Post Doctoral Scholars/Teaching faculty organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 2nd March, 2016.
- 47. Gurpreet Bal, Delivered Invited Lecture titled 'Sensitizing Gender Champions on Gender Issues' organized by Khalsa College, Amritsar, 16th April, 2016.
- 48. Gurpreet Bal, Delivered Invited Lecture titled 'Gender Sensitization- Some Issues and Challenges' as a Resource Person in Summer School, organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 3rd June, 2016.
- 49. Gurpreet Bal, Delivered Invited Lecture titled 'Environment and Gender Concerns' as a Resource Person in a Refresher Course organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 5th December, 2016.
- 50. Gurpreet Bal, Delivered Invited Lecture titled 'Gender Mainstreaming and Sensitization on Environment Issues' in a Training Workshop organized by Asian Development Bank, Amritsar, 16th September, 2016.

- 51. Gurpreet Bal, Invited to act as Judge for 'The Tribune Debate-2016' on the topic: Googlization, organised by The Tribune Trust at Khalsa College for Education, Amritsar, 27th February, 2016.
- 52. Paramjit Singh Judge, Delivered Invited Lecture on the 13th Dr. Ambedkar Memorial Lecture on 'Competing Modernity: Ambedkar, Village and Manu' organised by Dr. B. R. Ambedkar Chair at Centre for the Study of Social System, Jawaharlal Nehru University, New Delhi, 15th January, 2016.
- 53. Paramjit Singh Judge, Delivered Invited Lecture on Research Methodology of Social Sciences organised by Department of Sociology, Savitribai Phule Pune University, Pune, 19th February, 2016.
- 54. Neena Rosey Kahlon, Delivered Invited Lecture titled 'Women's Health and Education' organised by Hast Shilp, Batala.
- 55. Rachana Sharma, Chaired session in National Seminar on History of Gujjars and Bakkerwals organized by CSSEIP, University of Jammu, 24-26th March, 2016.
- 56. Jesna Jayachandran, Delivered Invited Lecture titled 'Brain Storming on Media and Democracy' organized by CSSS, JNU, New Delhi, 20-21st February, 2016.

FACULTY OF ECONOMICS & BUSINESS

COMMERCE

- 57. Lakhwinder Singh, Conducted two sessions on 'Making Business Socially Responsible: Challenges Ahead' in Refresher Course organized by UBS at Human Resource Development Centre, Punjab University, Chandigarh, 1st December, 2016.
- 58. Lakhwinder Singh, Conducted two sessions on 'Impact of Emotions on Learning' in General Orientation Course at Human Resource Development Centre, Punjab University, Chandigarh, on 17th November, 2016.
- 59. Lakhwinder Singh, Chief Guest in a UGC sponsored National Seminar on 'Emerging Trends in Retailing' organized by Shanti Devi Arya Mahilla College, Dinanagar, 27th October, 2016.
- 60. Lakhwinder Singh, Keynote Speaker in a National Seminar on 'Global Contemporary Issues in Business and Management: Challenges Ahead' organized by Sikh National College, Banga, 22nd October, 2016.
- 61. Lakhwinder Singh, Conducted a workshop on 'Developing Effective Teams' for Commerce Students at B.D Arya Girls College, Jalandhar, 14th September, 2016.
- 62. Lakhwinder Singh, Guest of Honour at National Conference 'Innovative Research in Commerce and Management'organized by Sir Guru Har Rai Sahib College for Women, Chabbewal, Hoshiarpur, 3rd September, 2016.
- 63. Lakhwinder Singh, Conducted a FDP on Impact of Emotions on Learning, at Global Institutes, Amritsar, 9-10th June, 2016.
- 64. Lakhwinder Singh, Conducted two sessions on Impact of Emotions on Learning, in General Orientation Course at Human Resource Development Centre, Punjab University, Chandigarh, 31st May, 2016.
- 65. Lakhwinder Singh, Conducted two sessions on Impact of Emotions on Learning, in General Orientation Course at Human Resource Development Centre, Punjab University, Chandigarh, 3rd May, 2016.
- 66. Lakhwinder Singh, Conducted two sessions on Values as Drivers of Performance, in General Orientation Course at Human Resource Development Centre, Punjab University, Chandigarh, 3rd March, 2016.
- 67. Lakhwinder Singh, Values as Drivers of Performance, two sessions conducted in a RUSA sponsored Faculty Development Programme on 'Capacity Building and Skill Development in Higher Education' organized by MCMDAV College for Women, Chandigarh, 27th February, 2016.

- 68. Lakhwinder Singh, Understanding Factor Analysis, sessions conducted for two days in a workshop on Analytical Techniques for Research, organized by Dhanwate National College, Nagpur, 20-26th February, 2016.
- 69. Lakhwinder Singh, Importance of Values at Workplace, two sessions conducted for students of Guru Nanak National College, Doraha, 10th February, 2016.
- 70. Lakhwinder Singh, Skill Development in India: Challenge Ahead, talk delivered in UGC sponsored National Seminar on 'Emerging Dimensions of Business Management' organized by Guru Nanak Dev University College, Mithra, Kapurthala, 30th January, 2016.
- 71. Lakhwinder Singh, Values as Drivers of Performance, two sessions conducted in General Orientation Course at Human Resource Development Centre, Punjab University, Chandigarh, on 2nd January, 2016.
- 72. Jaspal Singh, Conducted Session on 'Day to Day Finance' organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, July, 2016.
- 73. Jaspal Singh, Deliver a talk on 'Understanding Stock Market' organized by Narot Jaimal Singh University College, Pathankot, October, 2016.

PUNJAB SCHOOL OF ECONOMICS

- 74. Parminder Singh, Delivered a lecture titled 'Indian Economy in the Post WTO Regime' to the Students and Research Scholars of Post Graduate Department of Economics, University of Jammu, Jammu, 11th November, 2016.
- 75. Parminder Singh, Conducted an Interactive Session on the occasion of National Education Day celebrated at University of Jammu, Jammu and acted as moderator in the session, 11th November, 2016.
- 76. Parminder Singh, Acted as resource person in General Orientation Programme-99, organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar and delivered two lectures titled 'Globalisation and Indian Economy' and 'Research Writing',1st June & 7th June, 2016.
- 77. Parminder Singh, Chaired a Technical Session in the 20th Annual Conference of the Indian Policy Economic Association (IPEA) held at Guru Nanak Dev University, Amritsar, 4-6th November, 2016.
- 78. Parminder Singh, Acted as resource person in General Orientation Programme-100, organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar and delivered a lecture titled 'WTO and Indian Economy', 26th December, 2016.
- 79. Parminder Singh, Acted as resource person in Refresher Course on Research Methodology for Social Sciences, organized by School of Social Sciences and Human Resource Development Centre, Guru Nanak Dev University, Amritsar and delivered a lecture titled 'Research Writing in Social Sciences', 28th December, 2016.
- 80. Paramjit Nanda, Delivered a lecture titled 'Asset Quality of Banks: Causes of Concern' organized by Rotary Club, Amritsar Midtown, 20th May, 2016.
- 81. Paramjit Nanda, Delivered a lecture titled 'Banking Reforms and Asset Quality of Banks, in the General Orientation Course organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 4th June, 2016.
- 82. Paramjit Nanda, Delivered a lecture titled 'Performance of India's External Sector during Post-Liberalisation Period' organised by Hindu College, Amritsar, 10th March, 2016.
- 83. Paramjit Nanda, Delivered a lecture titled 'India's Balance of Payment Position in India' organised by SSSS College of Commerce, Amritsar.
- 84. Paramjit Nanda, Delivered a lecture titled 'Globalisation and its Impact on Indian Economy' organised by BBK DAV College for Women, Amritsar, 22nd August, 2016.

- 85. Paramjit Nanda, Acted as resource person in General Orientation Programme-100, organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar and delivered a lecture titledd 'Globalisation, Demonetization and Its Impact on Indian External Sector' 26th December, 2016.
- 86. Paramjit Nanda, Co-chaired a Technical Session in the 20th Annual Conference of the Indian Policy Economic Association held at Guru Nanak Dev University, Amritsar, 4-6th November, 2016.
- 87. Paramjit Nanda, Participated in TV Chart on DD Punjabi titledd 'Demonetization and its Impact', November, 2016.
- 88. Kuldip Kaur, Delivered an Extension Lecture titled 'Indian Planning: An Evaluation' organised by University College, Verka, 5th February, 2016.
- 89. Kuldip Kaur, Acted as resource person and delivered a lecture titledd 'How to Write a Good Research Paper' at Capacity Enhancing Programme for Young Faculty Members of Social Sciences sponsored by ICSSR, organized by Department of Economics, Aligarh Muslim University, Aligarh, 19th March, 2016.
- 90. Kuldip Kaur, Acted as resource person and delivered a lecture titledd 'Ethics in Social Science Research'at Aligarh Muslim University, Aligarh, 20th March, 2016.
- 91. Kuldip Kaur, Delivered an extension lecture titled 'Structural Changes in Indian Economy in the Pre and Post Globalised Era' organised by BBK DAV College for Women, 16th September, 2016.
- 92. Kuldip Kaur, Acted as a resource person and delivered a lecture titledd 'Research Writing and Ethics in Social Sciences' at General Orientation Course, organized by UGC Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 30th December, 2016.
- 93. Neena, Participated in Discussion titled 'India-American Trade Relations' with officials of American Embassy, 16th December, 2016.
- 94. Neena, Chaired Technical session 7A, Theme; Peasant Movement, in the 20th Annual conference of the IPEA jointly organized by Indian Political Economy Association and Guru Nanak Dev University, Amritsar, 4-6th November, 2016.
- 95. Baljit Kaur, Co-chaired a technical session in 2nd International Conference on Applied Economics and Business organized by Department of Economics, Sri Mata Vaishno Devi University, Katra, 28-29th July, 2016.
- 96. Swati Mehta, Chairperson of PS-209 'Technological Infrastructure and Technological Capabilities 2 in the 14th Globelics Conference held at Bandung, Indonesia, 13th October, 2016.
- 97. Swati Mehta, Chairperson of Technical Session on 'Low Carbon Innovation' and discussed two papers in the 3rd India LICS International Conference on Innovation and Sustainable Development organized by Centre for Development Studies (CDS) and Research and Information Studies (CDS) Thiruvananthapuram and Research Systems for Developing Countries (RIS) New Delhi held at CDS, Thiruvananthapuram, Kerala, 16-18th March, 2016.
- 98. Vikram Chadha, Participated in a TV Chat Show as Expert Panelist on the theme 'Ease of doing Business and Development of Trade and Commerce' telecast from Doordarshan Jalandhar at 4-5 PM and 10.55-11.55 PM, 3rd February, 2016.

UNIVERSITY BUSINESS SCHOOL

99. Acted as Co-Chairperson of the Technical Session-I during the 11th Forum of World Association for Political Economy on Globalization, Employment and Agriculture co-hosted by Centre for South West Asia Study (Pakistan & Afghanistan), Punjabi University, Patiala and Indian Political Economy Association, New Delhi, 17-19th June, 2016

- 100. Delivered Two lectures titled 'Development of Monopoly Capital and its Implications' and 'Higher Growth Rate and Employment: An Indian Experience' in the 3rd Summer School Course organized by the UGC Human Resource Development Centre, Punjabi University, Patiala, 20th June-9th July, 2016.
- 101. Delivered Two lectures titled 'International Financial Institutions and Globalization' and 'Global Income Inequalities and its Implication' in the 29th Orientation Programme organized by the UGC Human Resource Development Centre, Punjabi University, Patiala, 18th May-14th June, 2016.
- 102. Delivered Two lectures titled 'Contemporary Global Economic Scenario' and 'Global Economic Developments and its Implications for India' in the 28th Orientation Programme organized by the UGC Human Resource Development Centre, Punjabi University, Patiala, 18th April-14th May, 2016.
- 103. Delivered Three lectures titled 'Responsibility towards Different Stakeholders-An Ethical View point' in the Management Development Programme organized by University Business School, Guru Nanak Dev University, Amritsar on behalf of Indian Oil Corporation Ltd. for IOCL dealers, 26-27th August, 2016, 10-11th September, 2016 & 14-15th October, 2016.
- 104. Delivered lecture titledd 'Transactional Analysis at UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 30th May, 2016.
- 105. Participated as a panelist in a panel discussion titled 'Changing the Learning Path: Teaching to Gen Y' at The Education Conclave 2016 organized by CT Group of Institutions, 3rd November, 2016.
- 106. Participated as resource person in Management Development Program organized by University Business School, Guru Nanak Dev University, Amritsar, on behalf of Indian Oil Corporation Ltd., for IOCL Dealers, delivered a talk on 'Making your Firm Future Ready- A Strategic Perspective' 26th August, 2016.
- 107. Participated as resource person in Management Development Program organized by University Business School, Guru Nanak Dev University, Amritsar, on behalf of Indian Oil Corporation Ltd., for IOCL Dealers, delivered a talk on Making your Firm Future Ready- A Strategic Perspective' 10th September, 2016.
- 108. Participated as resource person in Management Development Program organized by University Business School, Guru Nanak Dev University, Amritsar, on behalf of Indian Oil Corporation Ltd., for IOCL Dealers and delivered a talk on Making your Firm Future Ready- A Strategic Perspective'14th October, 2016.
- 109. Participated as resource person in Management Development Program organized by University Business School, Guru Nanak Dev University, Amritsar, on behalf of Indian Oil Corporation Ltd., for IOCL Dealers, delivered a talk on Making your Firm Future Ready- A Strategic Perspective' 21st October, 2016.
- 110. Participated as Resource Person in Professional Development Program for Non Academic Staff organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, delivered lecture titled 'How to be an Effective Employee', 29th September, 2016.
- 111. Participated as Resource Person in Interaction Program cum Workshop on Research Methodology for Ph.D. Scholars organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, delivered a lecture titled 'Factor Analysis for Beginners', 14th September, 2016.
- 112. Participated as Resource Person in General Orientation Course organized by UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, delivered lecture titledd 'Socially Responsible Marketing', 20th June, 2016.
- 113. Participated as Resource Person in 3 Weeks Special Summer School organized by UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, delivered a lecture titledd 'Evolution of Service Sector in India' 20th June, 2016.
- 114. Participated as a panelist in a panel discussion on 'Deepened and Widened duty drawback Scheme, removal of minimum alternative tax & extending benefits of interest subsidy scheme: will the exports take a giant leap? Organized by Business Standard in association with Federation of Indian Export Organization, 29th April, 2016.

- 115. Acted as Organizing Secretary in 'DISHA' Training Programme for Indian Oil Corporation Dealers organized by University Business School, Guru Nanak Dev University, Amritsar 26-27th August, 2016; 10-11th September, 2016; 14-15th October, 2016; 21-22nd October, 2016.
- 116. Delivered lecture titledd 'Work-Life Balance-An Important aspect of life' in Orientation Programme organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 28th December, 2016.
- 117. Delivered lecture titledd 'An Introduction to the Statistical Package SPSS' in Inter-Disciplinary course 'Research Methodology in Social Sciences' organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 31st December, 2016.
- 118. Delivered lectures titledd 'Brand Management in Management Development Programme' organized by University Business School on behalf of Indian Oil Corporation Ltd. for IOCL dealers, Amritsar, 26-27th August, 2016; 10-11th September, 2016; 14-15th October, 2016; 21-22nd October, 2016

FACULTY OF EDUCATION

EDUCATION

- 119. Amit Kauts, delivered a lecture titled 'Vision of the Nation for teachers' and Acted as Resource person in Refresher Course in Education organised by UGC-Human Resource Development Centre, University of Jammu, 22nd January, 2016.
- 120. Amit Kauts, Acted as Resource person and conducted 3 sessions on 'Scale Construction' in a workshop on Advanced Research Methodology organised by Human Resource Development Centre, LPU, Phagwara, 5th December, 2016.
- 121. Amit Kauts, Attended a 2 week workshop Specialized Course (SC) 1 in 'Higher Education, University and its Governance' organized by the Department of Higher and Professional Education held at UGC-Human Resource Development Centre, Panjab University, Chandigarh, 19-30th September, 2016.
- 122. Deepa Sikand, delivered a lecture titled 'Emotional Intelligence' and Acted as Resource person in Refresher Course in Education organised by UGC-Human Resource Development Centre, University of Jammu, 22nd January, 2016.
- 123. Deepa Sikand, Acted as Resource person in Workshop on 'Gender Sensitization & Diversity Management for Ph.D/post Doctoral Scholars/ Teaching Faculty' organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 8th March, 2016.
- 124. Deepa Sikand, Attended One Day International Workshop on Building Relations and Building a Nation: Family, Neighbourhood and Society organized by Sri Ramanuja Mission Trust, Chhenai, Indian Association of Health, Research and Welfare, Hisar and Department of Psychology, Guru Nanak Dev University, Amritsar held at Guru Nanak Dev University, Amritsar, 6th April 2016.
- 125. Gagandeep Kaur, Attended One Day International Workshop on Building Relations and Building a Nation: Family, Neighbourhood and Society organized by Sri Ramanuja Mission Trust, Chhenai, Indian Association of Health, Research and Welfare, Hisar and Department of Psychology, Guru Nanak Dev University, Amritsar held at Guru Nanak Dev University, Amritsar, 6th April 2016.
- 126. Navdeep Kaur, Attended One Day International Workshop on Building Relations and Building a Nation: Family, Neighbourhood and Society organized by Sri Ramanuja Mission Trust, Chhenai, Indian Association of Health, Research and Welfare, Hisar and Department of Psychology, Guru Nanak Dev University, Amritsar held at Guru Nanak Dev University, Amritsar, 6th April 2016.
- 127. Amit Kauts, Acted as a Key Note Speaker in a National Seminar in collaboration with CTE on 'Strengthening Teacher Education: Challenges and Strategies' at MIER College of Education, Jammu on the theme 'Challenges and Areas of Concerns in Two Year Teacher Education Programme', 1st October, 2016.

- 128. Amit Kauts, Chaired as a Resource Person in a National Seminar on 'Teaching Learning and Evaluation' sponsored by NAAC organized by IQAC, DAV College Jalandhar, 19th March, 2016.
- 129. Amit Kauts, Acted as a Key Note Speaker in a National Seminar on 'Teacher Education in India: Problems and Prospects' organised by Mohan Lal Memorial Institute of Education, Amritsar, 18th March, 2016.
- 130. Amit Kauts, Acted as a Resource Person in a Technical Session on 'Teacher Education in Inclusive Settings' in National Seminar on Paradigm Shift on Teacher Education organized by Department of Education, University of Jammu, 16th March, 2016.
- 131. Amit Kauts, Acted as a Key Note Speaker in National Seminar on Role of Education for Transforming the Nation for Future Needs at SAI College of Education, Jadla, Shaheed Bhagat Singh Nagar, 27th February, 2016.
- 132. Deepa Sikand, Chaired Technical Session in National Seminar on 'Teaching Learning and Evaluation' sponsored by NAAC organized by IQAC, DAV College Jalandhar, 19th March, 2016.
- 133. Deepa Sikand, Chaired Technical Session in National seminar on Quality Assurance in Teacher Education held at Golden College of Education, Gurdaspur, 23rd January, 2016.
- 134. Deepa Sikand, Acted as a Resource Person in National Seminar on Paradigm Shift in Teacher Education organized by Department of Education, University of Jammu, 16th March, 2016.
- 135. Deepa Sikand, Acted as Resource person in one day Expert meet cum seminar on Field Work for prospective Teacher Educators organized by Department of Educational Studies, Jamia Milia Islamia, New Delhi, 14th March, 2016.
- 136. Amit Kauts, Acted as a Resource Person in Orientation Programme 99 organized by Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 2nd June, 2016.
- 137. Amit Kauts, Acted as a Resource Person in Refresher Course on environmental studies organized by Act as a, Guru Nanak Dev University, Amritsar, 20th December, 2016.

FACULTY OF ENGINEERING & TECHNOLOGY

COMPUTER ENGINEERING & TECHNOLOGY

- 138. Sandeep Sharma, Session Chair in 3rd DAV National Congress held in DAV Institute of Engineering and Technology, Jalandhar, May 2016.
- 139. Sandeep Sharma, Delivered an Expert Lecture on 'Digital India' in NSS department Guru Nanak Dev University, Amritsar.

COMPUTER SCIENCE

- 140. Act as a Resource Person in National Seminar on 'Real Data Mining' organized by Global Institute of Management and Emerging Technologies, Amritsar, 20th October, 2016.
- 141. Act as a Resource Person in Refresher Course 'Information Technology' UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 27th June, 2016.
- 142. Act as a Resource Person and Delivered lecture titled 'Introduction to Digital Image Processing and its Applications' in National Seminar on Recent Advances in Mathematical and Computational Techniques, organised by SSM Memorial College, Dinanagar, Gurdaspur 15-16th January, 2016.
- 143. Chaired Session at UGC Sponsored National Seminar on Information and Network Security, KMV, Jalandhar, 5th November, 2016.
- 144. Deliver Keynote address in Inaugural Session of National Conference 'Role of IT in Management and Engineering: Issues and Prospects' MIMT, Malout, 26th August, 2016.

- 145. Chaired Session at 3rd DAV National Congress on Science, Technology, Engineering, Humanities and Management, DAVIET, Jalandhar, 20-21st May, 2016.
- 146. Act as a Resource Person in National Seminar on Software Engineering, LKC Jalandhar,11th November, 2016.
- 147. Act as a Resource Person in National Seminar on Software Engineering, Guru Nanak National College for Women, Nakodar, Jalandhar, 11th November, 2016.

ELECTRONICS TECHNOLOGY

- 148. Sukhleen Bindra Narang, Delivered lecture titled 'Hexagonal Ferrites: Their Physical structure, Properties and Applications in Electronics' in 2-days National Conference on Research trends in Physics and Electronics organised by S.G.G.S. Khalsa College, Mahilpur, Hoshiarpur, Punjab, 25-26thNovemmber, 2016.
- 149. ML Singh, Delivered lecture titled 'Nonlinear Effects in OFC and Mitigation' at NITTTR Chandigarh, 22nd December, 2016.
- 150. ML Singh, Delivered lecture to teaching participants in at UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar. 9th June, 2016.
- 151. ML Singh, Delivered lecture to teaching participants in at UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar. 8th June, 2016.
- 152. ML Singh, Delivered lecture titled 'Optical Communication and Applications of Optical Fiber and Laser' at UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 5th July, 2016.
- 153. ML Singh, Delivered lecture titled 'Optical Communication without Optical Fiber and Lasers' at UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 11th July, 2016.
- 154. ML Singh, Delivered lecture titled 'Advancements in Optical Communication' at SLIET, Sangrur, 23rd September, 2016.
- 155. ML Singh, Delivered lecture titled 'Applications of Optical Fibers and Lasers in Modern Life' at SLIET, Sangrur, 23rd September, 2016.
- 156. Ravinder Singh Sawhney, Delivered an Invited Talk on the 'Saturation of Current Electronics Techniques and Evolution of Quantum Electronics' at Lyallpur Khalsa College of Engineering and Technology, Jalandhar, 19th May, 2016.
- 157. Shalini Bahel, Delivered lecture titled 'Reading and Understanding a Research Paper' at UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 4th July, 2016.
- 158. Shalini Bahel, Delivered lecture titled 'Innovative Techniques in Electronics' at UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 9th July, 2016.
- 159. Shalini Bahel, Delivered lecture titled 'Future of Technology' at UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 13th July, 2016.

FACULTY OF HUMINTIES & RELIGIOUS STUDIES

GURU NANAK STUDIES

- 160. Manvinder Singh, Delivered an Extension Lecture titled 'Guru Nanak Bani Ate Greharth De Mahattata' organised by Sikh National College, Qadian, Gurdaspur, 24th February, 2016.
- 161. Manvinder Singh, Delivered an Extension Lecture titled 'Importance of Indian Philosophy on Contemporary Era' organised by Pt.Mohan Lal S.D College for Women, Gurdaspur, 23rd March, 2016.
- 162. Manvinder Singh, Delivered an Extension Lecture titled 'Skills required for teaching Punjabi Language' organised by Government In-service Training Center, Gurdaspur, 22nd August, 2016.

- 163. Manvinder Singh, Delivered an Extension Lecture titled 'Educational Ethics' organised by Guru Nanak National College for Women, Nakodar, 30th October, 2016.
- 164. Bharatbeer Kaur Sandhu, Delivered Lecture titled 'Contemporary Relevance of Guru Granth Sahib ji' organised by Khalsa College, Chohla Sahib, Taran-Tarn, 9th April, 2016.

FACULTY OF LANGUAGES

ENGLISH

165. Sukhdev Singh, delivered lectures titled 'Systemic Functional Linguistics and ELT' organised by National Research University, Moscow, Russia.

SANSKRIT, PALI & PRAKRIT

- 166. Renu Bala, Chaired a Technical Session in the National Seminar organised by Department of Sanskrit, University of Jammu, Jammu, 25-27th November, 2016.
- 167. Renu Bala, Delivered a Radio Talk titled 'Sanskrit Sahit Vich Varnit Mahilavan Di Sthiti' broadcast by All India Radio, Jalandhar, 25th February, 2016.
- 168. Dalbir Singh, Delivered lecture titledd '*Vedon Ka Samanya Jivan Mein Mahattva*' organised by Arya Samaj School for Girls, Lohgarh Gate, Amritsar, 4th September, 2016.
- 169. Dalbir Singh, Delivered Radio Talk titled 'Sanskrit Sahit Vich Varnit Rashtravad' broadcast by All India Radio, Jalandhar, 15th May, 2016.
- 170. Dalbir Singh, Chaired a Technical Session in the National Conference organised by Delhi Sanskrit Academy, Delhi, 28-30th March, 2016.

SCHOOL OF PUNJABI STUDIES

- 171. Raminder Kaur, Delivered Invited Lecture titled 'History of Literature Creation' organised by Khalsa College, Chawinda Devi, Amritsar, 29th March, 2016.
- 172. Raminder Kaur, Delivered Invited Lecture titled 'Duadashi and Gistory of Short Story' organised by Khasla College for Women, Amritsar, 8th April, 2016.
- 173. Raminder Kaur, Delivered Invited Lecture titled 'Short Story: New Possibilities' organised by Majha Khalsa College for Women, Tarn Taran, 9th April, 2016.
- 174. Raminder Kaur, Delivered Invited Lecture titled 'Punjabi Novel of 21st Century: Presentation of Cultural Distress', 30th October, 2016.
- 175. Raminder Kaur, Delivered Invited Lecture titled 'Punjabi Literature and Culture' UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 8th December, 2016.
- 176. Manjinder Singh, Delivered Invited Lecture titled 'Sahit Adhiyaan: Bhasha Vigyanik Paripekj' organised by Department of Language and Trans., I.K Gujral Punjab Technical University, kaputhala, 4th March, 2016.
- 177. Manjinder Singh, Delivered Invited Lecture titled '*Punjbai Bhasha Ate Bhsha Vigyan*: Situation and Possibilities' organised by Post Graduate Department of Punjabi, Guru Nanak National College for Women, Nakodar, 21st September, 2016.

FACULTY OF LIFE SCIENCES

BIOTECHNOLOGY

178. Gurcharan Kaur, Chaired sessions in International Conference on Environmental Mutagenesis, Carcinogenesis and Health and 40th Annual Meeting of EMSI at Guru Nanak Dev University, Amritsar, 17-19th February, 2016.

- 179. Gurcharan Kaur, Chaired Oral Session in XXIV Annual Conference of Indian Academy of Neurosciences at NBRC, Manesar, India,19-21st October, 2016.
- 180. Gurcharan Kaur, Chaired Young Scientist Colloquium session in XXIV Annual Conference of Indian Academy of Neurosciences at NBRC, Manesar, India, 19-21st October, 2016.
- 181. Gurcharan Kaur, Penalist in the IBRO sponsored Advocacy in Neuroscience program for popularization and promotion of Neuroscience Research in India in XXIV Annual Conference of Indian Academy of Neurosciences at NBRC, Manesar, India, 19-21st October, 2016.
- 182. Gurcharan Kaur, Chaired session in 18th Biennial Conference of Association of Gerontology (India) & 14th Annual Conference of Indian Academy of Geriatrics, All India Institute of Medical Sciences (AIIMS), New Delhi, 9-11th November, 2016.
- 183. Prabhjeet Singh, Co-Chaired a Plenary Session at National Conference of Plant Physiology-2016 organised by University of Agricultural Sciences, GKVK, Bengaluru, India, 8-10th December, 2016.

BOTANICAL & ENVIRONMENTAL SCIENCES

- 184. Renu Bhardwaj, Delivered Invited Lecture at Kharkiv National Agricultural University, Ukraine, 25th June-9th July, 2016.
- 185. Satwinderjeet Kaur, Delivered Invited Lecture at International Conference on Nutraceuticals and Chronic Diseases at Cochin, Kerela, India organized by IIT, Guwahati, Assam, India, 9-11th September, 2016.
- 186. Rajinder Kaur, Delivered Invited Lecture at International Conference on Harnessing Engineering, Technology & Innovation for Sustainable Growth, 30th September-1st October, 2016.
- 187. Rajinder Kaur, Delivered Invited Lecture on 'Energy from Biomass and Climate Change' in one day workshop on Capacity Building on Climate Change held at Guru Nanak Dev University, Amritsar, 29th March, 2016.
- 188. Jatinder Kaur, Delivered Invited Lecture on 'Heavy metal and pesticide analysis of water and soil samples of Punjab' at 9th NABS National Conference on New Biological Researches: Opportunities and Challenges for Sustainable Development organized by School of Energy, Environment and Natural Resources, Madurai Kamaraj University, Madurai, 11-12th August, 2016.
- 189. Jatinder Kaur, Delivered Invited Lecture on 'Sustainable Development and Renewable Energy Resources' organised by Jawahar Navodhya Vidyalaya during Regional Science Congress 2016, 14th November, 2016.
- 190. Jatinder Kaur, Delivered Invited Lecture on 'Heavy metals and their toxic effects' organised by Kamla Nehru College for Women, Phagwara, 9th April, 2016.

HUMAN GENETICS

- 191. AJS Bhanwer, Delivered Presidential Address & Chaired session at 41st Indian Society of Human Genetics Annual Meeting and International Conference, 3-5th March, 2016.
- 192. Vasudha Sambyal, Delivered lecture titled 'Genetic Effects of Environmental Interactions' in Refresher course in Environmental Sciences, UGC- Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 14th November, 2016.
- 193. Anupam Kaur, Invited talk on 'World Disabled Day' organised by IBADAT: Special School for Special Children, 3rd December, 2016.
- 194. Anupam Kaur, Live TV show on Doordarshan Punjabi on 'Special Children with Mental Retardation' in programme *Galan Te Geet*, 3rd May, 2016.
- 195. Anupam Kaur, Guest of Honour/Chairperson in 'Gastrointestinal Rendezvous' Clark's Inn, Amritsar, 7th May, 2016.

- 196. Gursatej Gandhi, Invited Lecture on 'Metabolic Phenotypes and Genotypes as modulators of Genomic Damage and Disease-Risk', International Conference on Environmental Mutagenesis, Carcinogenesis and Health & 40th Annual meeting of EMSI, Guru Nanak Dev University, Amritsar, 17-19th February, 2016.
- 197. Gursatej Gandhi, Invited lecture titled 'Biological and Health Effects of exposure to Non-Ionizing Radiations' National Conference on Biodiversity Conservation and Pollution Control-Challenges and Strategies organized by Department of Environmental Sciences, University of Jammu, Jammu, 10th March, 2016.
- 198. Gursatej Gandhi, Invited presentation 'Review of Molecular Genetic Correlates of DNA Damage and Repair and of Circadian Rhythm Dysfunction in Humans from Non-Ionizing Radiation Exposure' at SERB-DST Office, Vasant Kunj, New Delhi, 6th December, 2016.
- 199. Gursatej Gandhi, Chaired the Technical Session -7 on 'Environmental Pollution and Public Health' National Conference on Biodiversity Conservation and Pollution Control-Challenges and Strategies organized by Department of Environmental Sciences, University of Jammu, Jammu, 10th March, 2016.

MICROBIOLOGY

- 200. D.S Arora, Delivered lecture titled 'Water Conservation' in Summer School on Environment Conservation, Human Resource Development Centre, HP University, Shimla.
- 201. H.S.Saini, Delivered lecture titled 'Reduction of Halogenated Acetophenone Derivatives by Pseudomonas Sp (AP1): Comparing the Efficiency of Biological and Chemical Surfactants for Improving Yield of Chiral Synthons' at VIT, Vellore, 8-10th December, 2016.
- 202. Amarjeet Kaur, Delivered lecture titled 'Probiotics' organised by BBK DAV College, Amritsar, 15th September, 2016.

MOLECULAR BIOLOGY & BIOCHEMISTRY

- 203. Delivered a scientific talk on the topic of 'Physiological and Biochemical concepts of Clinical Diagnostics' organised by BBK DAV College, Amritsar, 12th April, 2016.
- 204. Delivered an invited talk titled 'Genomic Medicine: Myth or Reality' in a UGC sponsored National Seminar on Immunological and Biotechnological approaches to human health care, 5th November, 2016.

PHARMACEUTICAL SCIENCES

- 205. Subheet Kumar Jain, Conducted CME (Continuous medical Education) workshop on behalf of Pfizer Ltd., Delivered lecture titled 'Medication Errors' held at Shri Guru Ramdas Medical College, Amritsar, 6th October, 2016.
- 206. Subheet Kumar Jain, Act as a Resource Person in 'Pharmacy Day function; Pharmacist Caring for you' organized by SBS College of Pharmacy, Patti, 27th Septeber, 2016.
- 207. Subheet Kumar Jain, Delivered Lecture titled 'Novel Drug Delivery System' and Keynote speaker in one day symposium on Nanotechnology organized by Doaba Group of Colleges, Kharar, Mohali, 14th September, 2016.
- 208. Subheet Kumar Jain, Delivered Lecture titled 'Carrier based drug delivery systems: Important considerations' and Act as a Resource person in UGC sponsored workshop organized by University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, 19th March 2016.
- 209. Subheet Kumar Jain, Delivered Lecture titled 'Current trends in Nanocarrier based Drug delivery system for Dermaceuticals' and Act as a Resource Person in International Conference organized by Sai College of Pharmacy, Pathankot, 18th March, 2016.
- 210. Subheet Kumar Jain, Delivered Lecture titled 'Current trends in Nanocarrier based drug delivery System' and Act as a Resource person in National Conference organized by PCTC College of Pharmacy, Ludhiana, 27th February, 2016.

- 211. Subheet Kumar Jain, Delivered Lecture titled 'Nanocarrier based formulations for skin targeting of anticancer drug' and Act as a Resource person in International Conference Nano Sci Tech 2016 organized by University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, 18-20th February, 2016.
- 212. Subheet Kumar Jain, Delivered Guest Lecture titled 'Job Opportunities in Pharma Sector' Lecture for Final year students organized by Department of Pharmaceutical Sciences, Lovely Professional University, Jalandhar, 23rd January, 2016.
- 213. Balbir Singh, Delivered Lecture titledd 'Modernization in Pharmaceuticals' UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 2nd December, 2016.
- 214. Balbir Singh, Delivered Lecture titledd 'Role of Chromatographic Techniques in drug analysis' in PTU-PITTR Sponsored FDP titledd Current scenario and future percepectives in pharmaceutical research organised by G.H.G Khalsa College of Pharmacy, Gurusar Sadhar, Ludhiana, 9th March 2016.

FACULTY OF PHYSICAL PLANNING & ARCHITECTURE

ARCHITECTURE

- 215. Karamjit Singh Chahal, Delivered two lectures titled 'Dream Homes' during Summer Programme organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 3rd & 4th June, 2016.
- 216. Karamjit Singh Chahal, Delivered lecture titled 'The Smart Home' in Refresher Course organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 21th December, 2016.
- 217. Karamjit Singh Chahal, Delivered lecture titled 'Residential Design' in Refresher Course organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 21th December, 2016.
- 218. Meenakshi Singhal, Delivered lecture titled 'Smart Cities: Mission Transformation' in Refresher Course organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 29th June, 2016.
- 219. Meenakshi Singhal, Acted as a Chairperson for the UGC sponsored National Seminar on 'Regional Architecture' organized by the Department of Architecture, Guru Nanak Dev University, Amritsar, 19-20th February, 2016.

GURU RAMDAS SCHOOL OF PLANNING

220. Kirandeep Sandhu, As expert Speaker, Presented a talk on the topic 'Amritsar's Municipal Solid Waste Chronicle and Arena for Debate' in National Seminar on challenges and options in Municipal Solid Waste Management, Toxics Link (NGO), Guru Ramdas School of Planning, Guru Nanak Dev University, Amritsar, January 2016.

FACULTY OF SCIENCES

MATHEMATICS

221. Pammy Manchanda, Delivered Invited Talk titled 'Some current trends in wavelet methods' at 8th International Conference on Image Processing, Wavelet and Applications organised by Marmara University, Istanbul, Turkey, 22-24th September, 2016.

CHEMISTRY

- 222. T S Lobana, Coordination variability of thiosemicarbazones towards Coinage and other metals.
- 223. Kamaljit Singh, Delivered Invited lecture titled 'Tryst with Materials' organised by Chemical Society, Department of Chemistry, Jammu University, Jammu, 8th July, 2016.
- 224. Kamaljit Singh, Delivered Invited lecture titled 'Ferrocenyl "Push-pull" chromophores with tailorable and switchable second-order nonlinear optical response' in Frontiers in inorganic and organometallics, held at IIT Indore, 14-15th April, 2016.

- 225. Manoj Kumar, Delivered Invited lecture titled 'Development of Fluorescent Probes for Monitoring reactive Oxygen Species and Gaso-transmitters in living Cells' delivered at 4th International Postgraduate Conference on Pharmaceutical Sciences organized by Tokyo University of Science, 27 February-1 March, 2016.
- 226. Manoj Kumar, Delivered Invited lecture titled 'Supramolecular aggregates of AIEE active hexaphenylbenzene derivatives: Sensing and catalytic applications' organised by Department of Pharmaceutical Sciences, Tokyo University of Science, 26th February, 2016.
- 227. Manoj Kumar, Delivered Invited lecture titled 'Development of Fluorescent Probes for Sensing and Catalytic Applications' delivered at National Conference on Supramolecules and Forensic Nanotechnology organized by Insitute of R&D, GFSU, Gandhinagar, 8-9th January, 2016.
- 228. S.S. Chimni, Invited Talk titled 'Unprecedented Asymmetric Organocatalytic Morita Baylisn Hillman Reactions of Maleimides with Isatin Derivatives' delivered at 21st International Conference on Organic Synthesis held at Indian Institute of Technology, 11-16th December, 2016.
- 229. S.S. Chimni, Invited Talk titled 'Mimicking Nature to Construct New Bonds through Double Hydrogen Bond Activation' delivered at National Conference on Nascent Innovations in Chemical Sciences held at Sant Longowal Institute of Engineering and Technology, Longowal, Sangrur, 21-22th October, 2016.
- 230. S.S. Chimni, Invited Talk titled 'Learning from Nature-A Chemist's Perspective' delivered at National Seminar on Emerging Trends in Chemistry held at Dev Samaj College for Girls, Ferozepur, 8th October, 2016.
- 231. S.S. Chimni, Leading Talk titled 'Bioinspired Organocatalytic Enantioselective Carbon-Carbon Bond Formation' delivered at 2nd International Symposium of Applied Chemistry held at Indonesian Convention Exhibition, BSD City, Indonesia, 3-5th October, 2016.
- 232. S.S. Chimni, Delivered Keynote address titled 'Synthesis of Chiral Molecules using Biocatalysis and Organocatalysis' delivered in National Conference on Organic Synthesis and Catalysis held at Department of Chemistry, Guru Jambheshwar University of Science and Technology, Hisar, Haryana, 17-18th February, 2016.
- 233. Parampaul Kaur Banipal, Delivered Invited lecture titled 'Modulation in physico-chemical characteristics of some polyhydroxy compounds in presence of additives' at 11th National Conference of the Indian Thermodynamics Society on Advances in Chemical Sciences and Thermodynamics held by Department of Chemistry, University of Jammu, 2-3rd December, 2016.
- 234. Vandana Bhalla, Delivered Invited lecture titled 'Supramolecular Aggregates of Functional Materials as Reactors for Generation of Metal Nanoparticles: Potential Nanocatalysts' at 11th International IUPAC Conference on Polymer-Solvent Complexes & Intercalates organised by IACS, Kolkata, 27-30th January, 2016.
- 235. Vandana Bhalla, Delivered Invited lecture titled 'Supramolecular Aggregates: Sensing and Self-assembly at Science Academies workshop at Guru Nanak Dev University, Amritsar, 4th March, 2016.
- 236. Vandana Bhalla, Delivered Invited lecture titled 'Fluorescent Probes for generation of metal nanoparticles: potential catalytic systems for organic transformations' at ICAM-2016 at IIT Roorkee, 6th March, 2016.
- 237. Vandana Bhalla, Delivered Invited lecture titled 'Supramolecular Ensembles at Catalytic/ Photocatalytic systems' organised by Khalsa College, Amritsar, 2nd April, 2016.
- 238. Vandana Bhalla, Delivered Invited lecture titled 'A journey with fluorescent Assemblies: Molecular sensing and Catalysis' at Punjab University, Chandigarh, 2nd May, 2016.
- 239. Vandana Bhalla, Delivered Invited lecture titled 'A beautiful journey of Organic Chemistry from Molecule to Supramolecule' organised by KMV, Jalandhar, 26th August, 2016.

- 240. Vandana Bhalla, Delivered Invited lecture titled 'From Molecular Chemistry to Supramolecular Chemistry and Molecular Machines' organised by KMV, Jalandhar, under DST Sponsored INSPIRE Programme, 8th November, 2016.
- 241. Vandana Bhalla, Delivered Invited lecture titled 'From Molecular Chemistry to Supramolecular Chemistry: Contribution to Drug Development' organised by HMV, Jalandhar, under DST Sponsored INSPIRE Programme, 8th November, 2016.
- 242. Vandana Bhalla, Delivered Invited lecture titled 'From Molecular Chemistry to Molecular Machines' organised by SDAM College, Dinanagar, under DST Sponsored INSPIRE Programme, 22nd November, 2016.
- 243. Vandana Bhalla, Chaired two technical sessions at International Conference on Advanced Materials for Energy, Environment and Health (ICAM) at Department of Chemistry, IIT Roorkee, 7th March, 2016.
- 244. Inderpreet Kaur, Delivered Invited talk at Baring Union Christian College, Batala, 9th April, 2016.

FOOD SCIENCE & TECHNOLOGY

- 245. Narpinder Singh, Delivered Invited lecture titled 'Pulses: Diversity and Challenges in India' in ICFoST XXV organized at Guru Nanak Dev University, Amritsar, 10th November, 2016.
- 246. Narpinder Singh, Delivered Invited lecture titled 'Junk Food: We need to know what we eat' in Refresher Course on Environmental Biology organized by Central University of Punjab, Bathinda, 6th February, 2016.
- 247. Narpinder Singh, Delivered Invited lecture titled 'Food Security Challenge' in Refresher Course on Environmental Biology organized by Central University of Punjab, Bathinda, 6th February, 2016.
- 248. Narpinder Singh, Chaired AFST(I)-AACC(I) joint session on Grain Science and Technology in ICFoST XXV organized at Guru Nanak Dev University, Amritsar, 10th November, 2016.
- 249. R.S.S Kaler, Delivered Invited lecture titled 'Fuel Saving in Milkfed Plants' at PICT Chandigarh, 6th June, 2016.
- 250. R.S.S Kaler, Delivered Invited lecture titled 'Sugar Losses and Calculation for Sugar Recovery' at PICT Chandigarh, 10th June, 2016.
- 251. Bhavnita Dhillon, Delivered Invited lecture titled 'Potential applications of barley in human foods' in National Convention ICFOST XXV: Food Processing for Sustainable Agriculture and Industry in collaboration with Association of Food Scientists and Technologists (I), Mysore, Guru Nanak Dev University Amritsar, 10-12th November, 2016.
- 252. Maninder Kaur, Delivered Invited lecture in National convention on Food Processing and Technology: Current status and future prospects organized by School of Bioengineering and Food Technology, Faculty of Applied sciences and Biotechnology, Shoolini University, Solan, 25-26th February, 2016.

MATHEMATICS

- 253. T.D. Narang, Delivered a invited talk on 'Professor Ramanujan and his Work' on National Mathematics Day organised by Khalsa Colege for Women, Amritsar, 30th March, 2016.
- 254. Pammy Manchanda, Delivered Invited lecture titled 'Role of Mathematics in Emerging Areas of Science and Technology' on National Mathematics Day held at Khalsa College for Women, Amritsar, 30th March, 2016.
- 255. Pammy Manchanda, Guest of Honour during Quiz Competition held at B.B.K DAV College for Women, Amritsar, 5th April, 2016.
- 256. Pammy Manchanda, Delivered a invited talk on 'How to Promote Teaching and Research of Mathematics among Weaker Sections in India' during Seminar: Educational Development of Weaker Sections in India held at Vigyan Bhawan, New Delhi, 29th July, 2016.

257. Pammy Manchanda Chaired Session in ^{8th} International Conference on Image Processing, Wavelet and Applications, Marmara University, Istanbul, Turkey, 22-24th September, 2016.

PHYSICS

- 258. S.S Malik, Delivered invited talk on How to nuclei rotate? at International Conference.
- 259. NPS Saini, Delivered Invited lecture titled 'Kinetic Alfven Solitary and Rogue Waves' at International Conference on Frontiers of Physics and Plasma Science held at Ujjain, 7-8th November, 2016.
- 260. NPS Saini, Delivered Oral talk on 'Nonlinear Excitations in Multi-component Plasmas-A review of research work' at Visva Bharti University.
- 261. Atul Khanna, Delivered Invited lecture titled 'Achievements of India in Space, Nuclear and Defence Technologies, organised by DAV Public School, Amritsar, 26th February, 2016.
- 262. Atul Khanna, Delivered Invited lecture titled 'Raman and His Effect' at National Science Celebrations, Guru Nanak Dev University, Amritsar, 28th February, 2016.
- 263. Atul Khanna, Delivered Invited lecture titled 'Life and Science of C.V. Raman' organised by Deshbondoo College, Ferozpur, 29th March, 2016.
- 264. Atul Khanna, Delivered Invited lecture titled 'Raman Effect' at Indian Institute of Technology, Roorkee, 1st June, 2016.
- 265. Atul Khanna, Delivered Invited lecture titled 'X-ray, neutron diffraction and EXAFS Techniques for the Structural Characterization of Materials' at Indian Institute of Technology, Roorkee, 1st June, 2016.
- 266. Atul Khanna, Delivered Invited lecture titled 'Achievements of India in Space and Nuclear Technologies' in Refresher Course organized by UGC-Human Resource Development Centre, Guru Nanak Dev University, Amritsar, 4th June, 2016.
- 267. Atul Khanna, Delivered Invited lecture titled 'Structural studies of borate and tellurite glasses, anti-glass and crystalline phases' at Bulgarian Academy of Sciences, Sofia, Bulgaria, 6th October, 2016.
- 268. Atul Khanna, Delivered Invited lecture titled 'Achievements of India in Space and Nuclear Technologies, DST Inspire Camp, RR Bawa DAV College for Girls, Batala, 22nd October, 2016.
- 269. Atul Khanna, Delivered Invited lecture titled 'Challenging Career opportunities for Science Graduates: Achievements of India in Space, Nuclear and Defence Technologies, DST Inspire Camp, Khalsa College, Mahilpur, Punjab, 15th November, 2016.
- 270. Atul Khanna, Delivered Invited lecture titled 'Basic Concepts of Solid State Physics' at S.L Bawa DAV College, Batala, 5th November, 2016.
- 271. Atul Khanna, Delivered Invited lecture titled 'Structure Property Correlations in Borate and Tellurite glasses, anti-glasses and crystalline phases, Lovely Professional University, Phagwara, 25th November, 2016.
- 272. Bindiaya Arora, Delivered an invited talk titled 'The Pandora Box' at RR Bawa DAV College, Batala, March 2016.
- 273. Bindiaya Arora, Delivered an invited talk titled 'Quantum Computation' at DAV College, Amritsar, 2016.