



DCT's
Dhempe College of Arts and Science

List of Paper's presented, 2018-2019

Arts faculty:

1. Mr Vinayak Bapat presented a paper for the seminar on Goan Marathi short stories conducted in collaboration with Madhav Raghav Prakashan and Sahitya Lenee Pratisthan Panjim-Goa on 20th July 2018 at Sanskriti Bhavan Patto Panjim-Goa
2. Dr. Roshida Rodrigues presented a paper titled, "Language, thought and reality" for an international conference on 'Globalization, Literature and Culture' on 7th and 8th of September, 2018 at Dnyansagar Institute of management and research, Pune, India.
3. Mr. Yeshwant Bhandari attended and presented a Paper on the topic 'Aiz re Dholar Padli Badi: vasaahatvaadachya pratikarthmithak ani rupkaarhancho anubandh' at the Two Day National Seminar on 'Konkanitlee Baki Kavita: Anusarjan, Aswadan Ani Arthavan' jointly organised by Department of Konkani , Goa University in collaboration with Kavivarya Bakibab Borkar Chair for Comparative Literature at Taleigao, Goa held on 22nd& 23rd October, 2018.
4. Dr. Mukta Karmadi presented a paper on "Impact of parental involvement on achievement motivation of adolescents: A comparative study of children of employed and unemployed mothers" at 1st India-Greater Mekong Sub-Region International Conference 2018 conducted on 15th – 17th November 2018 at Sanskruti Bhavan, Panaji- Goa organized by Department of Economics, Fr. Agnel College, Pilar.
5. Dr. Mukta Karmadi presented a paper on "Impact of social media addiction on achievement motivation of adolescents" at 1st India-Greater Mekong Sub-Region International Conference 2018 conducted on 15th -17th November 2018 at Sanskruti Bhavan, Panaji- Goa organized by Department of Economics, Fr. Agnel College, Pilar.
6. Dr. Joslyn Henriques presented a paper on " Subjective Wellbeing and Self-Esteem among Children from Intact Families and Children Living in Orphanages " at 1st India-

Greater Mekong Sub-Region International Conference 2018 conducted on 15th – 17th November 2018 at Sanskruti Bhavan, Panaji- Goa organized by Department of Economics, Fr. Agnel College, Pilar.

7. Dr Shilpa Samant participated and presented a paper. The Title of the paper was “Determinants of Bequest Motives----A Micro analysis”. at International Conference on Management , Economics and humanitarian studies in POMPIEU FABRA UNIVERSITA at Barcelona Spain which was held from the 7th of December to the 9th of December 2018
8. Dr Roshida Rodrigues participated and presented a research paper titled “The concept of Religious Harmony: Judaism, Christianity and Islam” at an International conference on Harmony-interface of cosmic ethical and religious orders organized by Christ (Deemed to be University) Bangalore on 9th to 12th January, 2019
9. Mr. Vinayak Bapat presented a paper at the 92nd Akhil Bharatiya Marathi Sahitya Sammelan organized by the Dr. V. B. Kolte Sanshodhan Kendra and Viddarbh Sahitya Sangh, Yavatmal.
10. Dr Ketan Govekar attended and presented paper titled “Implementation of the National skill development Policy by UGC through higher education: A critical appraisal” for Interdisciplinary International Conference on “Skill Development in Higher Education” at Shree Maharani Tarabai Government College of Education, Kolhapur on 2nd February 2019
11. Tara Saldanha presented a paper titled, “Examining Claims to Authenticity and Taboo in Select Food Narratives from Postcolonial Goa” at the Three-Day International Conference organised by BITS Pilani KK Birla Campus, Goa. 31st Jan-2nd Feb 2019
12. Dr. Vaishali Naik presented a paper titled, “ Prasad Ke Kavya ki Vividhata” at the national level seminar organized by Hindi Department of Goa University and Arvind Pande Manch, Goa on 22nd February 2019.
13. Dr Shilpa Samant presented a paper titled, “ Factors affecting precautionary saving motive: A micro analysis” at the International Multidisciplinary Conference organized by Sant Sohrobanath Ambiyee Government College of Arts and Commerce, Virnoda, Pernem Goa in association with Leelawati College of Commerce and Computer Science Pune on 22nd February 2019 at Patto, Panjim Goa.

14. Dr Mukta Karamadi presented paper titled, “ A study on Mental Health of Elderly in Goa” at the today National level conference on ‘Enhancing Mental Health throughout the life span:Issues Challenges and Interventions’ organised by the Department of Psychology, MES College of Arts and Science, Zuarinagar, Goa on 1st and 2nd March 2019.
15. Dr. Joslyn Henriques presented a paper titled, “ Perceived stress and work:Family conflict among employed women in Goa” at the two day National level conference on ‘Enhancing Mental Health throughout the life span:Issues Challenges and Interventions’ organised by the Department of Psychology, MES College of Arts and Science, Zuarinagar, Goa on 1st and 2nd March 2019.
16. Anju Sakhardande presented a paper at the one day National level seminar organised by Parvatibai Chowgule College and Goa Konkani Academy.
17. Palia Pandit presented a paper titled, “Digitalization of Konkani Texts and their Transliteration: An Initiative towards preservation of a Language Culture” at the 4th International Conference in Digital Humanities in Nordic Countries, University of Copenhagen Denmark to be held from 6th-8th March 2019.
18. Mr Pandurang Naik presented a paper titled, “The effect of Surya Namaskar on muscular strength and endurance flexibility of age group 11 to 14 school going boys: A study” at the National Conference-2019 on the theme, ‘Role of Physical Education and Sports for Healthy Nation” organised by Narayan Zantye College of Commerce, Bicholim Goa on 8th and 9th March 2019.
19. Salim Gaded presented a paper at the 2 day International Seminar organized by the Hindi Department of Mumbai University on 15th and 16th March 2019.
20. Ms. Yogita Rao presented a paper titled, “Agricultural credit in India” at the two day National level seminar on ‘The Indian Economy: Emerging Trends,Issues and Challenges organised by the Department of Economics, Government College of Commerce and Economics, Borda, Margao in Association with Directorate of Higher Education, Government of Goa on 22nd and 23rd March 2019.
21. Dr Shilpa Samant participated in the 2nd International Conference on Applied research in Management, Economics and Accounting and presented a paper titled, “ Determinants of precautionary saving motive” from 5th to 7th June 2019 in Brussels, Belgium.

Science faculty:

22. Dr. Vrinda Borker presented a paper titled, “Effect of doping on Band Gap of Zinc oxide and degradation of Methylene Blue and Industrial effluent” and secured the best paper award at the 20th International Conference on Industrial Waste Treatment and Control held at London, United Kingdom on 28th and 29th June 2018.
23. Mrs. Deepa Audi presented paper titled, “Structural and Photocatalytic properties of Cobalt oxide nanoparticles prepared by hydrothermal method” and was awarded International Best Presentation Award at the 5th International Virtual Congress organized by International Science Community Association from 5th to 10th August 2018.
24. Mrs. Deepa Audi presented paper titled, “Photooxidative degradation of Methyl Orange in visible light by MnO₂ nanoparticles and its application in the treatment of waste waters” at International Conference on Management, Commerce, Law, Banking, Social Sciences and Environment held at VVM’s Shree Damodar College of Commerce and Economics, Margao-Goa on 17th August 2018.
25. Dr. Shilpa Bhonsle presented a poster titled, “ Conservation, grain quality evaluation and seed multiplication of traditional rice varieties of Goa” at the International Conference on Advancement in Science and Technology held on 3rd and 4th September 2018 at Visva-Bharati, Santiniketan, India organized by Indian JSPS Alumni Association in association with Department of Physics, Visva-Bharati.
26. Dr. Vrinda Borker presented a poster titled, “ Methylene blue degradation over metal oxide catalysts under sunlight irradiation: chemical and chromatographic analysis of the degradation products” at the International Conference on Advancement in Science and Technology held on 3rd and 4th September 2018 at Visva-Bharati, Santiniketan, India organized by Indian JSPS Alumni Association in association with Department of Physics, Visva-Bharati.
27. Dr. Avelyno D’costa presented a paper titled, “Genotoxicity Evaluation of Environmentally Relevant Concentration of Total Petroleum Hydrocarbons in the Estuarine Backwater Clam *Meretrix costa*” at the International Conference on Advancement in Science and Technology held on 3rd and 4th September 2018 at Visva-

Bharati, Santiniketan, India organized by Indian JSPS Alumni Association in association with Department of Physics, Visva-Bharati.

28. Mr. Raghav Gadgil, attended a National Level Conference and Workshop on “Rock Deformation & Structures” held at University of Delhi from 4th to 6th October 2018 and also presented a paper titled “Tectonic aspects of dyke emplacement along the coast of Goa- a preliminary study”.
29. Dr. Pratibha Prabhugaonkar presented a paper titled, “Diversity and Phylogeny of Bambusicolous fungi from Meghalaya” at the International Symposium on Fungal Biology: Advances, Applications and Conservation organized by National Fungal Culture Collection of India, MACS Agharkar Research Institute, Pune-India from 19th to 21st November 2018.
30. Dr. Durga Kamat gave oral presentation entitled, “Selected studies in biologically important heterocyclic compounds” in a one-day symposium organised by the Nanomaterials Research Center, Meijo University, Nagoya Japan on 5th December 2018.
31. Dr Minal Desai co-presented paper titled “Mangrove an important roosting site for birds” at Christ (Deemed to be University), Bengaluru from 6th to 7th December 2018.
32. Dr Minal Desai co-presented paper titled “Aves in mangrove habitat of Goa, India” at Christ (Deemed to be University), Bengaluru from 6th to 7th December 2018.
33. Dr Minal Desai presented paper titled “Birds: The indicators of synchronized development and sustainability in Urban area of Goa” at Christ (Deemed to be University), Bengaluru from 6th to 7th December 2018.
34. Mrs. Suchana Amonkar co-authored a paper titled “Manganese mediated biochemical alterations in various tissues of *Paphia malabarica*” “on 21st and 22nd December 2018 at Gokhale Centenary College, Ankola, Karnataka.
35. Lt Dr K K Therisa presented paper titled “Manganese mediated biochemical alterations in various tissues of *Paphia malabarica*” “on 21st and 22nd December 2018 at Gokhale Centenary College, Ankola, Karnataka.
36. Mrs. Manisha Mhalsekar presented a paper titled, “ Hydrazine assisted synthesis and its role in stabilizing nano sized gamma alumina phase” in the International Conference on Nanotechnology-2019 “Opportunities and Challenges” organized by Undergraduate and Postgraduate Departments of Chemistry in association with the University of Namur, Belgium at St. Aloysius College, Mangaluru on 10th and 11th January 2019.

37. Mrs. Annie Rajan presented a paper titled, “Digital Resource Generation for Konkani Language” in the two day national conference on ‘Science Technology and Society’ held on 28th and 29th January 2019 held at Rajiv Gandhi Centre for Contemporary Studies, University of Mumbai, Kalina, Santacruz, Mumbai.
38. Dr Avelyno D’Costa participated and presented paper titled “Genotoxicity studies of environmentally relevant concentrations of Cadmium from Chicalim bay in the clam *Paphia malabarica*” and won 1st prize at the National Conference on ‘Wetland Conservation: Approaches and threats’ on 2nd February 2019, organized by Department of Zoology of Parvatibai Chowgule College of Arts and Science (Autonomous) in association with Mangrove Society of India, Goa branch and Goa State Wetland Authority.
39. Teja Kundaikar presented a paper titled, “Multipoint error correction for Devanagari Script in OCR” at the Soil-Tech 2019: Sanskrit and other Indian Languages-Technology during 15 to 17 February 2019 in the School of Sanskrit and Indic Studies, Jawaharlal Nehru University, New Delhi.
40. Dr. Vrinda Borker presented paper titled, “ Characterization and quantification of primary microplastics in personal care products and washing effluents in Goa, India” at the International Conference on Nano-materials for Environmental Applications (NEA-19) organized by DCT’s Dhempe College of Arts and Science, Miramar-Goa on 6th and 7th March 2019.
41. Ms. Manisha Mashelkar and Dr. Vrinda Borker presented paper titled, “ Preparation of Nano-sized gamma-Aluminium oxide and its model adsorption studies for abatement of water pollution” at the International Conference on Nano-materials for Environmental Applications (NEA-19) organized by DCT’s Dhempe College of Arts and Science, Miramar-Goa on 6th and 7th March 2019.
42. Mrs. Deepa Audi presented poster titled, “Photocatalytic properties of Co₃O₄ nanoparticles prepared by precursor method” in the 1st International Conference on Materials and Environmental Science held at Shivaji University, Kolhapur- India.
43. Mrs. Deepa Audi presented a poster titled, “Study of Structure, Photocatalytic and Antimicrobial properties of Co₃O₄ nanoparticles” at the International Conference on Nano-materials for Environmental Applications (NEA-19) organized by DCT’s Dhempe College of Arts and Science, Miramar-Goa on 6th and 7th March 2019.
44. Mrs. Manisha Mhalsekar presented a paper titled, “ Preparation of Nano sized gamma Aluminium oxide and its model adsorption studies for abatement of water pollution” at

the International Conference on Nano-materials for Environmental Applications (NEA-19) organized by DCT's Dhempe College of Arts and Science, Miramar-Goa on 6th and 7th March 2019.

45. Mrs. Sudarshana Mardolkar presented a paper titled, "Effective substitution of copper tellurate for variation in its electro-magnetic and other properties" at the International Conference on Nano-materials for Environmental Applications (NEA-19) organized by DCT's Dhempe College of Arts and Science, Miramar-Goa on 6th and 7th March 2019.
46. Dr. Avelyno D'costa presented a paper titled, "Genotoxicity Studies of the magnetic nanoparticle manganese and nickel doped zinc ferrite in Swiss Albino Mice in vivo" at the International Conference on Nano-materials for Environmental Applications (NEA-19) organized by DCT's Dhempe College of Arts and Science, Miramar-Goa on 6th and 7th March 2019.
47. Ms. Teja Kundaikar presented paper titled, "Multi-font Devanagari text recognition using LSTM neural networks" in First International Conference on Sustainable Technologies for Computational Intelligence held on 29th and 30th March 2019 at Sri Balaji College of Engineering and Technology, Jaipur, Rajasthan.
48. Dr. Minal Shirodkar presented a paper titled, "Retaining natural habitat fragments in the Urban areas: A step towards proactive ecological restoration" at the International Conference on Biodiversity and Ecological Restoration held on 15th and 16th May 2019 in Brussels, Belgium.
49. Ms. Alisha Fernandes presented a paper in the 1st International Conference on Materials and Environmental Science held at Shivaji University, Kolhapur- India.