FACULTY ACHIEVEMENTS AND RECOGNITION

Awards/Laurels

Mr. Nitin S. Pawar (NSS PO) received the State Level Programme Officer Appreciation Certificate for his outstanding contribution towards NSS Programmes for the year 2015-16, on 24th September 2017, from Higher and Technical Education Minister for State, Shri Vinod Tawade.

Mrs. Veena Verma (Associate Professor, TSAD) was felicitated by Lion's Club of Sion in recognition for 'Dedicated services in the field of Education' on 28th July 2017.

Presentations at International level

Prof. Mala Pandurang

- Invited as a panelist, International Colloquium organized by the Alexander Von Humboldt Foundation (Germany) from 23rd to 25th November 2017 on "Germany and India Partners in Education and Research" at The Leela, Bengaluru. She presented on the theme "Unmapping Europe's Refugee Crisis: Catography as a conceptual tool'.
- Invited as plenary speaker. International Bilingual Conference on 'Meditating between languages, cultures, challenges, tools, strategies', organized by University of Mumbai in collaboration with INALCO, Paris and Embassy of France in India. Her presentation was titled 'Perceptions of an English teacher in an undergraduate women's college in Mumbai.' 7th December, 2017.
- Coordinator of the overall plenary sessions at an International conference on "Climate change and Energy options and 2nd Regional Network meeting of Asian Alumni of the International climate protection fellowship program" organized by the Humboldt Foundation at Aurangabad.1st to 3rd February, 2018

Mrs. Anuradha Shekhar

- Lead presenter. "Innovative food product development, Instilling research culture in Undergraduate students in Dr. BMN College of Home Science." at an International conference on "Innovative food and nutrition technologies for public health care." ICNPH-2018 at Periyar University, Selam .Tamilnadu, on 4th and 5th January, 2018
- Presented a paper on "Awakening social consciousness through community reach programs-Service industry for social cause" at an International conference on "Opportunities and

Challenges in service sector in Global Era' organized by Smt. MMP Shah College in collaboration with B.L. Amlani College of Commerce and Economics. 28th February 2018.

Dr. Meena Mehta

- Presented a paper on "Women's' contribution towards Smart governance" at an International conference on "Way Forward for 21st Century" organized by M.D. Shah Mahila College, Malad on 17th February 2018.
- Presented a paper on "Challenges for Hospitality Industries" at an International conference on 'Opportunities and challenges in service sector in Global Era' organized by Smt. MMP Shah College, in collaboration with B.L. Amlani College of Commerce and Economics on 28th February 2018.

Dr. Vrushali Datar

- Presented a paper on "Awareness and Impact of Demonetization on Residents of Mumbai city" at an International conference on "Opportunities and challenges in service sector in Global Era' by Smt. MMP Shah College in collaboration with B.L. Amlani College of Commerce and Economics on 28th February 2018.
- Presented a paper on "Sustainability of Tourism of Trirashmi Leni" at 3rd International Conference on "Development Aspects in Tourism & Hospitality Sector" (Daths-2017) organized by Bhikaji Cama Subharti Institute of Hotel Management, Meerut, Uttar Pradesh on 2nd & 3rd December, 2017.

Ms. Roma Gandhi presented a paper on "Ergonomic Furniture: A Contribution to Quality Education" at the 1st World Conference of Education at Colombo, Sri Lanka on 13th and 14th October, 2017. The same was published in Conference Proceedings, ISSN 261-8654

13 MSc CND students (co-author Dr. Rupali Sengupta) made oral presentations at ICMR sponsored 2nd International conference on `Innovative Food and Nutrition Technology for Public Health Care', Periyar University, Salem, Tamilnadu on 4th -5th Jan.2018.

- Ms. Vishakha Merude "Effect of Nutritional Education Program on Dietary Patterns of School going Children between the age group of 9-14 years in Mumbai"
- Ms. Surabhi Puri "Effect of Nutritional Education Program on Dietary Patterns, Body Composition and Physical Activity of School Athletes between the age group of 9-11 Years"
- Ms. Heena Trivedi "Impact of Diet Counselling and Nutritional Supplements on Patients (40-65 Years) Suffering from Low Bone Mineral Density in Mumbai"
- Ms. Ankita Mishra "Effect of 'High Fat, Sugar, Salt (HFSS)' Foods on the Body Composition of Adolescent Girls between age group (10-14 Years)- An Indicator for Early Menarche"
- Ms. Jinal Patel "Assessment of Dietary Patterns in Overweight Toddler between the age group of (3-5 Years) in Mumbai"
- Ms.Aarti Shinde "Impact of Dietary Patterns on the Waist Circumference between the age group of 45-55 Years: A Biomarker for Metabolic Syndrome"
- Ms. Ebrat Siddiqui "To Study the Phytochemistry of the Modified Food Product and its Effect on the Level of Hemoglobin among College Girls"
- Ms. Dayna Khona "A Modified Galactogogue (Peri-Peri Powder) for Lactating Mothers"

- Ms. Anita Mehatre "A Modified Tradition Food Product (Daliya Appam) for Lactating Mothers"
- Ms. Tamsil Khan "Effect of Modified Food Product on the Blood Glucose Level on Type 2 Diabetes Mellitus"
- Ms. Trisha Rai "Effect of Modified Food Product on the Blood Glucose Level on Type 2 Diabetes Mellitus"
- Ms. Neha Mali "Development of Iron Rich Food Product for Anemia"
- Ms. Sonia Patel "Study of Phytochemical Properties of Nutria Jack Bar and its Comparison with Commercial Bars"

Ms. Apurva Surve invited as 'Lead Speaker at International Conference on Sports Tourism, Management, Research, Sports & Yogic Sciences' organized by Ramniranjan JhunJhunwala College of Arts, Science & Commerce, Mumbai to speak on the topic 'Optimizing Athletic Performance through Sports Nutrition' on 20th January, 2018

Presentations at National level

Dr. Shilpa Charankar was invited as a chairperson for the Technical Session III on "Vocations and Careers in Home Science", as a part of the National Conference on 'Status of Home Science Education in 21st Century: Vision 2020' organized by Post Graduate Department of Home Science, SNDTWU, 14th September 2017.

Prof. Mala Pandurang was invited as resource person to speak at a "National Seminar on "Kiran Nagarkar", organized by the department of English, Sophia College for Women, Mumbai. Her presentation was titled 'A feminist reading of Kiran Nagarkar's Raven and Eddie', 2nd December, 2017.

Dr. Vrushali Datar presented a paper on "Problems Faced and Awareness regarding Tourist Rights: Case Study" at the 32nd Biennial Conference of Home Science Association of India, Maharana Pratap University of Agriculture and Technology, Udaipur, Rajasthan under the theme 'Consumer Rights and Legal Protection'. 1st to 3rd February, 2018

Ms. Pradnya Ambre presented a paper on 'Development of single and compound shades of Indigo and Marigold using Pomegranate Rind as natural mordant' at 32 Biennial Conference of Home Science Association of India organized by College of Home Science, (Udaipur Chapter) Maharana Pratap University of Agriculture & Technology, Udaipur from 1st to 3rd February 2018.

The following faculty members presented papers at the National Research Conference, EKTAARA on 'Creating Opportunities from obstacles' organized by Indira Institute of Business Management (IIBM), Sanpada, Navi Mumbai on 10th March, 2018 and the same was published in IIBM's *Journal of Management Research*, Vol, 3, Issue: 1&2 January - December 2018, ISSN:2395-5147.

• Mrs. Amruta Sapre. 'Health, Safety and Wellbeing in a Biochemistry Laboratory':pp 13-21

- Ms. Roma Gandhi "Job Satisfaction": pp. 90-99
- Ms. Neetu Singhi and Ms. Kavita Karapurkar. 'Knowledge Management in IT:Challenges and Opportunities': pp 65-72 (presented in absentia)
- Ms. Sudha Lawrence, Ms. Snehal Deshmukh and Ms. Elavarasi Navjivan. 'A Comparative study of Digital Marketing vs Traditional Marketing': pp112-121 (presented in absentia)

The following SYBCA students presented papers under the guidance of **Mrs. Neelam Naik** at the National Conference on VISION 2050: A ROAD AHEAD, organized by Lala Lajpatrai College of Commerce & Economics in collaboration with University of Mumbai on 7th April 2018. The same were published in "Scholarly Research Journal for Interdisciplinary Studies" (SJIF: 6.177), April-June 2018, Volume 7, Issue 36, ISSN: 2278-8808

- Ms. Swetha Alle and Ms. Kajal Padhi. "Study on Female Customer Preferences towards Online Shopping". Selected as "Best Research Paper" among the total 34 research papers presented during the conference.
- Ms. Shruti Iyer and Ms. Himani Korgaonkar. "Social Media Threats and Awareness about Information Security
- Ms. Ankita Bangera and Ms. Priyadarshini Naidu. "Awareness of People about Identity Theft and Its Consequences while using Internet"
- Ms. Shilpa Surulkar (Asst. Prof.) with Ms. Nisha Umashankar and Ms. Mansi Mahadik. "Impact of online display advertising on the behavior of online customer"

Two teams of Dr. BMN College of Home Science participated in BEQET award competition organized by the National Centre for Quality Management, 20th January, 2018 at Vikhroli.

| Team Members | Topic |
|---|--|
| Mr. Shahajahan Khan, Dr. Shilpa Charankar, | "SMART (Specific, Measurable, Achievable, |
| Ms. Neetu Singhi, Mrs. Vinaya Vaishampayan | Reliable & Timely)- The new way to teach and |
| and Mrs. Vidya Subramanian | learn" |
| Ms. Roma Gandhi, Prof. Mala Pandurang and Dr. | "KSHRUjan: Developing Entrepreneurial Skills |
| Shilpa Charankar | Amongst Women Students" |

Publications

Prof. Mala Pandurang:

- "Women as an invisible constituency: a gendered reading of the life narratives of Nanji Kalidas Mehta and Muljibhai Madhvan". Co-author. Renu Modi. *South Asian Diaspora*. Vol 9, 2017. Issue 2: 179-192. ISSN: 1943-8192 (Print) 1943-8184 (Online) Journal homepage: http://www.tandfonline.com/loi/rsad20
- "Unmapping Maps: Borders, Territories and the Crisis of Identity". In *Risks and New Regionalism in Europe. Emergency Diasporas and Borderlands*. Eds. Sandten, Cecile / Gualtieri, Claudia and Pedretti, Roberto. WVT Wissenschaftlicher Verlag Trier Crisis. 2017. Volume 8: 119 133.ISBN 978-3-86821-715-5, 364 S.
- "Diasporic Subjectivity: Of Loss, Memory, Being and Becoming". *Routledge Handbook of the Indian Diaspora*. Eds. Ajaya Sahoo and Radha Sarma Hegde New York: Routledge. 2018: 266-276. . ISBN-13: 978-1138942899/ISBN-10: 1138942898

- Review. *The Peacock Feather* by Sudhir Kapoor and Sunil Kapoor. *The Book Review*. Volume XLI .No 7-8. July -August 2017: 71
- Review. Sultan Somjee's *Home Between Crossings*. Issue 74. July-August 2017. http://www.museindia.com/ regularcontent 73.asp? issid=74 &id=7413

Mrs. Anuradha Shekhar

- 'When foods meet Technology'. Career Connect. April 2017 Vol .5 Issue 07:90 92.
- With M. Rutu Savla and Ms. Pearl Savla. "A shelf life study of Nutritious ladoo" in *International Journal of Food and Nutritional science*, E-ISSN 2320 -7876, Vol. 6, No. 3, July 2017: 57-60
- With Hetal Bhanushali and Bushra Girach. "Multipurpose sweet herbal powder" in International *Journal of Food and Nutritional science*. E-ISSN 2320 -7876, Vol. 6, no. 4, October 2017: 17-20.
- With Ms. Subiya Shaikh. "Multipurpose sweet herbal powder". *International Journal of Food and Nutritional science*. E-ISSN 2320 -7876, Vol. 7, No. 1, January 2018: 12-18.
- With Ms. Gauri Bhisale, Ms. Varsha Tikekar. "Shelf life study of a gluten free Nutritious product –Triscuits" *International Journal of Food and Nutritional science* E-issn 2320 -7876 www.ijfans.com Vol. 7, No. 1, January 2018:12-18
- With Ms. Sakina Ratlamwala. "Prevalence of obesity among the young girls (18-22 yrs) of Dawoodi Bohra Community in Central Mumbai": *International Journal of Public and Allied Biosciences*, IJPAB, April Issue 2018.
- With Ms. Anupama Iyer. "Neck circumference as a screening tool for obesity in adolescent girls in Navi Mumbai". *International Journal of Food and Nutritional science*. E-journal, E-ISSN 2320 -7876, Vol. 7, No. 2, April 2018.

Dr. Meena. Mehta

- "Proximate Analysis of Branded Chocolate *Global Journal Research Analysis*. Vol.6(7), 352-354,(2017), ISSN 2277-8160. Impact factor 4.547 UGC No.49177
- "Impact of diet counseling on pregnancy and its outcome". *International Journal of Scientific Research* Vol.6 (8), 1-3, (2017) ISSN 2277-8179. Impact factor 4.176 UGC No.49177

Mrs. Vidya Subramanian. "Influence of Familial Environment on Reading in Adolescent Women Students" in "Knowledge Librarian". E-Journal of Library and Information Science Special Issue, January e- ISSN 2018 2374-2479

Mrs. Sugandha Lad and Mrs. Pradyna Ambre. "Khadi- Awareness and Promotion among Youth" in *International Journal Research of Engineering and Technology*, August 2017 Issue, Impact Factor 5.18. e- ISSN 2395-0056

Mrs. Pradnya Ambre.

• "Development of compound shades of indigo and marigold using natural mordants on cotton and cotton/viscose blend" in *Journal of Textile Association*, May-June 2017, Vol 78 (1), ISSN 0368-4636, eISSN 2347-2537.

- 'Khadi- Awareness and Promotion among Youth' in *International Journal Research of Engineering and Technology*, August 2017 Issue, Impact Factor 5.18.
- With Prof. M.D. Teli "Optimization of natural mordants for developing compound shades of Indian Madder and Marigold on cotton". 'Colouarge' November 2017 Issue. ISSN – 0010-1826. Vol. LXIV (11):52-57. Impact Factor 0.11.
- 'Discharge printing of compound shades from natural dyes using mordants' by Prof M.D. Teli and Mrs Pradnya Ambre, in the journal 'Asian Dyer', Feb- March 2018, Vol 15 (1). ISSN 0972-9488

Dr. Vrushali Datar.

- "Sustainability of Tourism of Trirashmi Leni", Bharti Publications, New Delhi ISBN No. 978-93-86608-25-3. 2017
- "Sustainable Tourism: Significant Contribution for Sustainable Development". *International Journal of Current Trends in Science and Technology*, Vol. 7, Issue 11, pp 20454-20461. Online ISSN No. 0976-9730 and Print ISSN No. 0976-9498.

Ms. Neelam Naik.

- "Use of Mobile App Technology for the Diabetes Management" in *Dr. BMN College Research Journal 'Ideas'*. Vol. 10. 2017-18: 7-14. ISSN no 2320-0162
- "Rule Based Systems to Judge Child's Basic Mathematical Abilities", in *International Journal on Future Revolution in Computer Science & Communication Engineering*. November 17, Volume 3, Issue 11: 142-146.
- Ms. Neelam Naik with Ms. Sophia Surve and Ms. Parveen Ladaf. "Comparative study of Emojis and Filters for enhancing presence on social media", *International Journal for Research in Applied Science and Engineering Technology* (Impact Factor: 6.887), March 2018, Volume 6. Issue 3.
- Ms. Kavita Karapurkar with Ms. Manisha Sheelam, Ms. Vaishnavi Rokade and Ms. Komal. 'Mathematics in everyday life' in '*International Journal of Scientific Research in Science and Technology*', Impact Factor: 5.327) Vol 4 Issue 3 Online ISSN: 2395-602X

Ms. Najmunnisa Shaikh and Ms. Milina Pereira. 'A Study on Demonetization-With Reference to Black Money, Counterfeit Currency and Terrorism' in *Dr. BMN College Research Journal' Ideas*', Vol. 10, 2017-18: 21-28. with ISSN no 2320-0162,

Ms. Kavita Karapurkar and Ms. Neetu Singhi. 'Applications of Graph Theory in Information Technology'. Proceedings. National seminar on 'Symbiotic Correlation of Mathematics and Information Technology'. *Vidyawarta, International Multilingual Research Journal*, Impact factor 5.131.ISSN No. 2319 9318: 7-9

Dr. Rupali Sengupta (co-authored with Dr. Shobha Udipi). "Are Food Consumption Patterns among Households in Mumbai putting them at risk?" Newsletter of PFNDAI:8-13. May, 2017.

The following subject-based manuals were released on the occasion of Teachers' Day 2017, wherein the authors were felicitated:

| Name of Faculty | Subject for which Manual is prepared |
|---|--------------------------------------|
| Ms. Neelam Naik | Visual Database Programming |
| Ms. Shilpa Surulkar | Database Management System |
| Ms. Sudha Lawrence | C Programming |
| Mr. Nitin Pawar | Microprocessor |
| Ms. Bhavisha Sancheti and Ms. Sneha Ambre | Internship Manual for M.Sc. CND |

- College Research Journal 'Ideas A Compilation' Vol. 10, with ISSN no 2320-0162 was released on 4th Sept. 2017 on occasion of Teachers' Day function.
- *'Look Within'* PD workbook for Vocabulary Enhancement, Presentation Skills and Tips for Interviews by Ms. Usha Kumar. 2nd Edition. July 2017.
- Monograph "In search of Kasturba an Auto / Biographical reading of the Mahatma & his wife" was released by Gandhian Studies Centre, Dr. BMN College of Home Science on 1st August 2017.

Student Level Publications

Ms. Dhwani Macchi (FYBCA) has co-authored a book called "Clustered Perceptions – A collection of short stories" published by Idea Publishing, released in December 2017. It is available at www.amazon.in. She has also co-authored a book called "Haze" which was released in March 2018, published on www.writersofhaze.in, the profits of the sale will go to charity.