

## MEETINGS/ WORKSHOPS ON CAMPUS

The PET division of NIN and CADRC, Hyderabad jointly organized a one day workshop on 'Use of information and communication technology (ICT) for nutrition education, knowledge sharing and awareness' on 10<sup>th</sup> December 2015. Approximately sixty members participated in this program.



## Annual Day Celebrations:

Concluded on 11<sup>th</sup> December 2015



## PARTICIPATION OF SCIENTISTS IN MEETINGS/ CONFERENCE

### Dr. A. Laxmaiah

- Selected as “National Joint Review Expert Member” to review the current status of MDM programme in the state of Karnataka during 27-11-2015 to 8-12-2015 and presented a report of the same to the Department of Education, Min. of HRD, Gol, New Delhi.
- Took part as an expert consultant on nutrient risk assessment for determination of safe upper levels for nutrients”, organized by ILSI India, held on 4-12-2015 at New Delhi.
- Invited as a guest speaker on “Critical Review of situation of infant & young children’s nutrition” held at Bengaluru, Karnataka, organized by UNICEF, on 15-12-2015.
- Selected as an expert member for “Planning of substitute food model instead of the current meal to the pregnant & lactating mothers to provide more nutritious and low cost meal” held in the Chambers of Principal Secretary, Min. of DWCD, Govt. of Andhra Pradesh, held on 17-12-2015.
- Attended as a guest speaker for the workshop on 'National Food consumption, anthropometry and physical activity survey in India” held at New Delhi, on 24-12-2015.

### Dr.K.Madhavan Nair

- Invited as an expert consultant on “Nutrient Risk Assessment for Determination of Safe Upper Levels for Nutrition” ILSI-India, Hotel Le Meridien, New Delhi and delivered a talk on “Food Fortification-Benefits & Challenges” on 4<sup>th</sup> December 2015.



- Took part as a member of Technical Advisory Group for “Comprehensive National Nutrition Survey (CNNS)”, Ministry of Health and Family Welfare and UNICEF. Field testing of CNNS in the district of Gaya, Bihar, 9-11<sup>th</sup> December 2015.
- Participated in Karnataka State Advisory Committee meeting on “Feeding future through Fortified Rice Project under the MDM programme” Government of Karnataka – Introduction and update on “Feeding the future through Fortified Rice Project in Karnataka, Bangalore, 19<sup>th</sup> December 2015.
- Attended the 30th Meeting of the Scientific Panel on Functional Foods, Nutraceuticals, Dietetic Products and other similar products of the Food Authority, FDA Bhavan, New Delhi, 22<sup>nd</sup> December 2015.

- Was a panelist for Workshop on “National Food Consumption, Anthropometry and Physical Activity Survey in India” ILSI India, New Delhi, 24<sup>th</sup> December 2015.

#### Dr. GM SubbaRao

- NIN was a knowledge partner for the National Street Food Festival of India organised by the National Association for Street Food Vendors of India (NASVI) in Delhi recently. A training Programme was organised for the street food vendors from all over the country on 10th December 2015 and conducted an nutrition awareness session in Hindi for the street food vendors and spoke on 'Street foods and Nutrition – The Rhetoric and the Reality'.
- Extension Lecture was delivered on Nutrition, Balanced Diet and BMI for the Inspectors and Police Personnel at the Telangana State Police Academy on 18th December 2015.

#### Dr. B. Dinesh Kumar

- Invited as Speaker for 4th International and 7th National Conference of Indian Society for Rational Pharmacotherapeutics ISRPTCON 2015 in Postgraduate Institute of Medical Education and Research, Chandigarh from 4th - 6th December, 2015.
- Participated in 48th Annual Conference of Indian Pharmacological Society & International Conference on “Cutting- Edge Pharmacology: Contemporary Issues and Future Challenges” (IPSCON-2015) held from 17-20 December, 2015 at Saurashtra University, Rajkot, Gujarat, India.
- Invited as Speaker for National Conference on “Transpiring Novelty and Hi-Tech Knowledge in Advanced Research in Pharmaceutical Sciences” sponsored by Department of Science & Technology (DST), Ministry of Science & Technology, New Delhi at Teegala Krishna Reddy (TKR) College of Pharmacy at Hyderabad in 29th & 30th December, 2015.
- Invited as Speaker on 82nd Orientation Programme organized by the UGC– Academic Staff College, (UGC-HRDC), Osmania University, Hyderabad, held on 30th Dec, 2015.

#### Dr. Bharati Kulkarni

- Invited as a consultant for the meeting on "Health and environmental impact of sustainable diets in India" organised by Public Health Foundation of India" at Delhi on 7th December, 2015.
- Invited as a state consultant at launch of project "Ankuraan" to promote dietary diversity in Bihar at Patna. It was organised by UNICEF. Presented a talk on "Design and implementation of SPANDAN survey in Bihar" 17th December, 2015.

#### Dr. C. Suresh

- Delivered a talk on “Intracellular synergistic neuro-toxic effects of lead (Pb<sup>2+</sup>) and  $\alpha$ -amyloid peptides in inducing apoptosis and cell cycle in human brain cells” at 9th Annual Convention of Association of Biotechnology and Pharmacy & International Conference on Recent Advances in Biosciences and Applications of Engineering in Biology (RABAEB-2015) held at KL University, Vijayawada, 14-16, December, 2015.

#### Dr. P. Uday Kumar

- Invited as a panelist for WHO meet “Guidelines to enhance Safety and quality of street foods” at Mysore, 17 -18 December, 2015.

#### Dr. M. Raghunath

- Participated in a refresher course on Life Sciences by UGC Academic Staff College, Osmania University, Hyderabad, Presented a lecture on "Diabetes epidemic in India : Is maternal undernutrition (micronutrient deficiencies) responsible ? Probable underlying mechanisms" December 30, 2015.

## Extension Activities

### Ms. Amulya Rao

Invited to deliver a lecture on nutritional awareness to high school children of Chirec International School, Hyderabad on 1st December, 2015.

## STAFF NEWS

We bid farewell to the following staff on their retirement:

Mr.N.Srinivasa Chary  
Technical Officer A



Mr. G. Amarender Reddy  
Technical Officer B



We congratulate

- Mr. Chetan Chandrakant Nimgulkar, SRF-NIN has been Awarded Ph.D Degree for work titled "Evaluation of herbals (*Terminalia arjuna*, *Cyperus rotundus*) and nutraceutical (garlic, turmeric, ginger) product for anti-atherosclerotic activity" at Faculty of Pharmacy, Osmania University, Hyderabad on 30<sup>th</sup> Dec, 2015.

## PAPERS ACCEPTED FOR PUBLICATION

1. Ashok Kumar Yadav, Ashish Tyagi, Ashwani kumar, Surbhi Panwar, Sunita Grover, Asha Chandola Saklani, Hemalatha R, Virender Kumar B : Adhesion of lactobacilli and their anti-infectivity potential. Crit Rev Food Sci Nutr. 2015.
2. Himaja N, Hemalatha R, Narendra Babu K, Shujaiddin M : Lactobacillus rhamnosus GG supplementation during critical windows of gestation influences immune phenotype in Swiss albino mice offspring. Beneficial Microbes. 2015.
3. Nagpal R, Kumar M, Yadav AK, Hemalatha R, Yadav H, Marotta F, Yamashiro Y: Gut microbiota in health and disease: an overview focused on metabolic inflammation. Beneficial Microbes. 2015.
4. Rajagopal Reddy M, Asha GV, Sravan Kumar M, Vajreswari A, Jeyakumar MS: High fat diet elevates liver docosahexaenoic acid possibly through over-expression of very long chain fatty acid elongase 2 in C57BL/6J mice. Int J Vit Nutr Res. 2015.
5. Ramakrishna D, Nagasuryaprasad K, Venu Gopal G, Suresh P, Vijayalakshmi V: Carcinosisin 30 C protects islets against stz induced beta cell dysfunctions. World J Pharmaceutical Res 2015.
6. Sivaprasad M, Shalini T, Balakrishna N, Sudarshan M, Lopamudra P, Suryanarayana P, Arlappa N, Ravikumar BP, Radhika MS, Bhanuprakash Reddy G: Status of vitamin B12 and folate among the urban adult population in south India. Ann. Nutr. Metab. 2015.
7. PS Sushma, Kaiser Jamil, P. Uday Kumar, U. Satyanarayana, M. Ramakrishna, B. Triveni: PTEN and p16 genes as epigenetic biomarkers in oral squamous cell carcinoma (OSCC): A study on South Indian population.