Üð. Mð-çðu Vððoçð í Þvóððáð 40 NN Monthly Newsletter

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Vol. 51 No. 10 & 11

Editor: Dr. P. Uday Kumar

October / November 2015

October 2015

MEETINGS/ WORKSHOPS ON CAMPUS

Nutrition Society of India successfully held it's 47^{th} Annual National Conference from 9-10 October 2015.





NIN commemorated late Dr. APJ Abdul Kalam's birth anniversary on 15-10-2015





NIN, combinedly celebrated World Food Day and it's Foundation Day on 16th October 2015



Special Event

Vigilance Awareness Week was initiated at NIN on 26th October, 2015.





PARTICIPATION OF SCIENTISTS IN MEETINGS/ CONFERENCE

Dr. G. Bhnauprakash Reddy

- Attended the Keystone Symposium on Human Nutrition, Environment and Health in Beijing (China), October 14-18, 2015 and presented a paper on "Influence of micronutrients on biochemical pathways involved in diabetic complication".
- Dr. B. Dinesh Kumar
- Invited as a Speaker at Scientific Workshop on Safety Assessment of GM Foods held on 14-15 October, 2015 at New Delhi organized by ILSI-India in association with DBT.
- Invited as a Member: Review Committee of the GSBTM Biosafety Cell held on 16thOctober, 2015 at Ahmadabad organized by Gujarat State Biotechnology Mission (GSBTM).
- Awarded Honorary Fellow of National Academy of Medical Sciences (NAMS), convocation held on 17th October, 2015 at AlIMS, Patna.
- Invited as a Speaker at Symposium on "Multidisciplinary issues related with GM crops in Indian perspective" organized by Vijnana Bharati, Pune at National Chemical Laboratory, Pune held on 7th October 2015.

Mr. Ajumeera Rajanna

• Delivered an Oral Presentation at 6th International Conference on Stem cell and Cancer (ICSCC-2015): Proliferation, Differentiation and apoptosis, 2-5 October, 2015, Organised by International Centre for Stem Cell, Cancer and Biotechnology (ICSCCB), Pune, India.

Dr. Vijayalakshmi Venkatesan

 Invited as a speaker at Sixth World Congress on Biotechnology, OMICS International Conference, 5th to 7th October, 2015.

Dr. P. Uday Kumar

 Invited as delegate to "12th OECD International Training Course for GLP Inspectors" Oct 12-15-2015 at Hyderabad.

Dr.K.Madhavan Nair

- Attended Meeting of the Expert Committee on "Food to Food Fortification" held on 12th October, 2015, Department of Biotechnology, New Delhi.
- Chairperson for Free Communication Session-II: Oral presentations in Experimental Nutrition, Food Science & Nutrition, Nutrition Education, Communication & Policy Research, NSI 47th Annual National Conference of Nutrition Society of India, held at NIN, Hyderabad during 9-10th October 2015.

TRAINING PROGRAMME

Counseling was conducted for fresh candidates enrolling for MSc (Applied Nutrition) course on 15-10-2015.

STAFF NEWS

We congratulate the following staff members;

- NSI Prize for Oral presentation for the paper titled "Prediction and Validation of non heme iron bioavailability from Habitual Vegetarian Indian Diet". <u>Arnab Chatterjee</u>, P. Ravinder and K.MNair, 47th Annual National Conference of Nutrition Society of India, NIN, Hyderabad, 9-10th October 2015.
- NSI Prize for Poster presentation for the poster titled "Assessing variables of food environment for practicing consumption of diversified diet: A formative research", <u>Archana Konapur</u>, Subba Rao M Govaravarapu, K.M.Nair, Balakrishna Nagalla and Hari Kumar Rachakulla, 47th Annual National Conference of Nutrition Society of India, NIN, Hyderabad, 9th-10th October 2015.
- Mr. Ajumeera Rajanna for being conferred with Best Poster Award at 47th Annual National Conference, 9th -10th October 2015, Organised by Nutrition Society of India, National Institute of Nutrition, (NIN), Hyderabad, India.
- <u>Dr. G. Bhanuprakash Reddy</u>, Scientist-F for being bestowed with Gates Foundation Global Health Travel Award at the Keystone Symposium on Human Nutrition, Environment and Health in Beijing (China), October 14-18, 2015.
- <u>Ms. Madhira Soundarya Lakshmi</u> was awarded PhD for her work on "Understanding the metabolic syndrome from WNIN Mutant Rats-Evidences for stress, Inflammation and Altered Functional Responses in Adipose Tissue, Bone Marrow and their Mesenchymal Stem Cells" under the guidance of Dr. Vijayalakshmi Venkatesan.

Translational Research

The following technologies have been licensed to M/s Soothe Healthcare Private Limited.

- ELISA for ferritin as marker for assessing bioavailability of iron using Caco-2 cell.
- Dried Blood Spot (DBS) collection kit for sub-clinical deficiency of vitamin A.

PAPER ACCEPTED FOR PUBLICATION

- Sontake V, Shanmukhappa SK, DiPasquale BA, Reddy GB, Medvedovic M, Hardie WD, White ES, Madala SK. Fibrocytes regulate Wilms Tumor 1-positive cell accumulation in severe fibrotic lung disease. J Immunol. 2015 Oct 15;195(8):3978-91; PMID: 26371248.
- Daniel J. Raiten, Lynnette M. Neufeld, Luz-Marie De-Regil, Sant-Rayn Pasricha, Ian Darnton-Hill Richard Hurrell, Laura Murray-Kolb, Krishnapillai Madhavan Nair, Terry Wefwafwa, Roland Kupka, Modou Cheyassin Phall. Integration to Implementation and the Micronutrient Forum: A Coordinated Approach for Global Nutrition. Case Study Application: Safety and Effectiveness of Iron Interventions, Advances in Nutrition (in Press, 2015).

November 2015

MEETINGS/ WORKSHOPS ON CAMPUS

11th International Food Data Conference was organized from November 3-5, 2015.









Workshop on Research Methodology and Biostatistics for PhD Students was conducted in colloboration with Dr. NTR University of Health Sciences, Vijayawada from 16^{th} - 20^{th} , November



NCLAS awarded the 35th Laboratory Animal Supervisor's Training Course certificate to the successful candidates on 30th November.





PARTICIPATION OF SCIENTISTS IN MEETINGS/ CONFERENCE

Dr. Ayesha Ismail

Gave an oral talk on "Murraya koenigii leaves: A potent anticancer agent against breast cancer" at the 9th Indo-Global Summit on Cancer Therapy (OMICS Conference) held from November 2nd-4th, 2015 at Hyderabad.

Dr. K. Venkaiah

Organised five day Workshop for 24 PhD students from different disciplines (Nutrition, Pathology, Ayurveda, Pharmacology, General medicine and Surgery) assembled from various Health Universities (16th to 20th Nov).

Dr. P. Uday Kumar

Invited as a delegate for training course on "Policy for Science & Science of Policies" conducted by DST on 16 to 20 Nov. at Bangaluru.

STAFF NFWS

We congratulate the following staff members: T. Shaline, M. Siva Prasad, N. Balakrishna, G. Madhavi, M.S. Radhika & G. Bhanuprakash Reddy for being awarded the 1st prize for Poster Presentation titled "Factors associated with adequacy of micronutrient intakes among the South Indian urban population" at 48th Annual National Conference of Indian Dietetic Association, Bangaluru held from 19th-21st November.

Other Events

NIN's Annual Day celebration was initiated on 28th November 2015 and which would culminate by 11th December 2015.