## National Workshop on Emerging Technology in Processing

and Value addition of Millets for Better Utilization

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### TAMIL NABIL ACRICULTURAL UNIVERSITY







NATIONAL WORKSHOP ON

## **Emerging Technology in Processing and** Value addition of Millets for Retter Litilization

(March 13 & 14 . 2014)



Department of Home Science Extension Home Science College & Research Institute Madurai - 625 104

#### NTRODUCTION

India is the word's second largest producer of food grains out to China. The processing of food or value addition on earth of the control of the control of the control of the market. The food proceeding industry is one of the largest industries in India. It currently ranks fifty, in terms of production, consumption, export and growth prospects. Like but also helps the formers to ear most captural to the largest control of the control of the control of the control particularly the food sector, is rapidly responding to the particularly the food sector, is rapidly responding to the control of the contr

The benefits of whole grains are indisputable. The millets possess an unique nutritional characteristic specially, they are gluten-free have complex carbohydrates, rich in dietary fiber as well as they have unique phenolic compounds and nbytochemicals. Whole grain intake is nositively associated with enhancing the insulin sensitivity, better weight control management, prevention of heart disease and cancer. The nutrient composition of small millets compared well with other cereals. However in the last four or five decades consumers at all levels failed to include millets in their diet. Interestingly, now they have realized the importance and health benefits of the millets. Under this circumstance, our future millet production is vested with post baryest utilization and processing of millets. This Workshop highlights the possibilities of enhancing commercial production, adopting new technologies in processing & value addition of millets and to create public awareness to include millet in daily diet This forum is an interlink between the food processors. distributors researchers academicians farmers &

### FOCAL THEMES

- Challenges in production and availability of millets
   Role of millets in addressing food and nutrition security
- Promotion of Millet based convenience foods
   Current status of functional foods in meeting the challenges of health and nutrition

- 5. Strategies for upscaling the production and utilization of millets.
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- departments such as Food Science and Nutrition, Human Development, Barnily Resourcer management, Apparel Development, Barnily Resourcer management, Opparel Designing and Fashion Technology, and Home Science Extension. Currently this college is offering four year Home science programme at undergraduate level, two year masters degree programme in alf faculties and Plan i foredreal in Food Science and Nutrition. It is sinstead about 12: km sway from Mudurai city. Mudurai is a temple city receiving thousands of tourists every year, It is well connected by road, rail and tourists every year, It is well connected by road, rail and
- tourists every year. It is well connected by road, rail and airways. The temperature may range between 30-350C. The famous nearby tourist centers are Rameswaram, Kodaikanal and Kanyakumari.
- CALL FOR PAPERS
  One page abstract (25 words) of scientific papers related to the focal themse in A4 size paper in duplicate may be sent adoug with the CD with soft copy typed in MS word, Times and the CD with soft copy typed in MS word, Times for the CD with soft copy typed in MS word, Times for indicate title, manner of multor, their sillation and the themse area (underline the name of the author presenting the paper). A bit race is a na 1 also be a sent 1 by em all: imilitation with the three companies of the rigaritation feet with 100 per control part of the companies of the rigaritation feet with 100 per control part of the companies of the rigaritation feet with 100 per control part of the co
- On receiving the acceptance letter the participants are requested to send a hard copy of the full paper not exceeding 5 pages in A4 sheet along with soft copy in CD by 3rd of March 2014. A space of 90x60 cm will be provided for the noter presentation. Awards will be object for students for

best poster presentation.

#### REGISTRATION FEE Scientists/Teachers - ₹ 500

Agri College Branch, Madurai,

Industrialists -₹ 1000
Student/Scholars -₹ 300
Entrepreneurs -₹ 300

REGISTRATION FEE
Scientists/Teachers -₹ 600
Industrialists -₹ 1250
Student/Scholars -₹ 350

Student and research fellows should produce a certificate from the head of the Institute. Registration fee should be paid as DD drawn in favour of The Convenor, National Workshop, NEC&RJ Madurai navable at State Bank of India. Madurai

## EVENTS There will be a cooking competition where participants can

display millet recipes. The interested participants may prepare the recipes at their own cost and bring for display. The recipe should contain minimum of two millets. The participants have to register their name well in advance so as to get space for display

## ACCOMMODATION AND TRAVEL Accommodation will be arranged in the teachers' hostel and

other hostels on a first come first served basis on payment. Hotel accommodation at Madurai city can be arranged on request. The accommodation & travelling expenses have to be met by the sponsoring Colleges/Institutes/Industries.

#### ADDRESS FOR COMMUNICATION Dr. S. Parvathi, Ph.D.,

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