

## CURRICULUM VITAE OF Dr.A. THAHIRA BANU



Name : A.Thahira Banu

Designation : Assistant Professor

Educational qualification : M.Phil, Phd

Experience : 14 years as lecturer ,dept of Home Science at Thassim Beevi Abdul Kader college for Women, Kilakarai.

Specialization : Food Service Mgmt. and Dietetics

E -mail : [thaaze@gmail.com](mailto:thaaze@gmail.com)

Research Guidance : 18 post graduate students  
12 M phil students ( Mother Therasa University,Kodaikanal)

Publications : **Two** international journals, Two national journal

- “Acceptability of Enteromorpha tarta incorporated recipes”, Vol.1, Journal of Seaweed Research Utilization and association, Jan 2007-08 .
- “ICT in higher education -A study”- Canadian Journal of Data Information and Knowledge Engineering”, Vol.1, No.1, April 2010.
- “Microbial assay of different brands of packed milk available in and around Madurai” - published in Indian Journal of Dairying Sciences, Home Science and Food Science, Vol.27, No.8, and Sep - Dec 2007.
- “Phytochemical and antioxidant activity of green seaweeds”, Indian journal of Nutrition and Dietetics, Vol.47, No.521, Dec 2010.

### **Seminars/ Conferences/ Workshops attended :**

- Attended Regional Workshop on Planning Diet for Health, in Women’s Christian College, Chennai
- Attended a Seminar on Women beckon health with soya , in Sri Avinashilingam Deemed University, Coimbatore on 23 March 2003
- Participated in National Level Seminar on “Eco-friendly technology and environmental conservation” held in TBAK College, Kilakarai
- Attended a one day orientation on coastal science congress sponsored by TNSF and Govt of India on Aug 6<sup>th</sup> 2004 at VOC college of arts and science, Tuticorin.

- Organised and Attended one day seminar on Coastal Biodiversity, Jointly organized by the department of Home Science TBAKC, Kilakarai and TNSF, Coastal Science Congress Govt. Of India.
- Attended a one day orientation on Biodiversity and Conservation Hill science congress sponsored by TNSF and Govt. of India on Oct30<sup>th</sup> and 31<sup>st</sup> 2004 at Sri Narayana Guru College of arts and science, Coimbatore.
- Attended a two day State Level Workshop on Disaster Management organized by TNSF and Govt of India on Feb 12<sup>th</sup> and 13<sup>th</sup> 2005 31<sup>st</sup> at Nehru Stadium , Chennai.
- Attended a Two day National Level XXVI IDA Convention at AIIMS Delhi on 8<sup>th</sup> and 9<sup>th</sup> October 2004 and Presented a poster on a profile on the trends of food production and marketing of street foods available in Madurai, Tirunelveli, Kanyakumari and Ramnad with special reference to women micro enterprises. (UGC sponsored major project)
- ***Estimation of Dietary Fibre Content of Selected Recipes and Development of Ready Recokner for use in Hospital Dietary Department*** published and presented in a national level seminar in recent trends in Biomedical advances, Sri Avinashilingam Deemed University, Coimbatore on 5 December 1998
- ***Socio Economic and Nutritional Status of Women in the most Rural Sectors of Ramanathapuram*** (Joint Project) presented on 24 March 2000 at 8<sup>th</sup> National Tamil Conference held in Karaikudi
- Presented a paper on the topic ***Impact of alcohol consumption on health of rural elderly*** at University Grants Commission sponsored State Level Seminar on Geriatric challenges in the New Millennium on 6 and 7 September 2000
- Presented a paper on the topic ***Anti oxidants, Bioflavonoids and Dietary Fibre - Holistic approach in promotion of Health*** in the International Symposium conducted by Department of Future Studies, Madurai Kamaraj University on 18 December 2000
- Participated in a one-day workshop on ***Counseling for teachers*** at The Thassim Beevi Abdul Kader College for Women, Kilakarai conducted by Dr P Chelladurai on 14 June 2001.
- Presented a paper on ***“Biochemical constituents and heavy metal intoxication of selected important micro and macro algae”*** National level symposium on algae ,man and biosphere on 24<sup>th</sup> -25<sup>th</sup> Feb 2006 at AVVM Pushpam college, Poondi, Tanjore.
- Participated in a 2 day workshop on thesis writing and scientific publications in science city on 4-5<sup>th</sup> jan,2008
- Participated in a 2 day workshop on essentials of teaching learning organized by TBAKC KILAKARAI on 6<sup>th</sup> and 7<sup>th</sup> june2008
- Biochemical and antibacterial activity of edible marine macroalgae- Paper Presented at 3<sup>rd</sup> Indo-Korean Joint Seminar on Medicinal Plant Research on 23<sup>rd</sup> Feb , 2010
- Phytochemical composition of edible marine macroalgae collected from biospheres of Gulf of Mannar - Paper Presented at the National conference on “ Functional Foods & Nutraceuticals in Preventive Dietetics” organised by PG Dept. of Home Science with Food Biotechnology, Fathima College, Madurai on 29<sup>th</sup>-30<sup>th</sup> July,2010
- Invited as an expert speaker for the workshop on indigenous Technology Knowledge Organized by Institute of Crop Processing, Thanjavur on 31<sup>st</sup> ,Aug 2010

- Attended an International Conference on “Greening Food Processing Sector For Sustainable Safe Food Supply” Organized by Institute of Crop Processing, Thanjavur on 30<sup>th</sup>, Aug 2010
- “Antioxidant activity of selected Green algae” Paper Presented at the 42<sup>nd</sup> National Conference on “Wholesome Nutrition: Challenges, Scope and Management” organised by Nutrition Society of India, Mumbai chapter on 19<sup>th</sup>- 20<sup>th</sup> of Nov 2010.
- “Invivo antioxidant activity of Green seaweed incorporated food products” poster presentation at National Conference on “Healthy Heart-A Lifeline To Healthy Life” organised by Dept. of Food Science and Nutrition, Avinashilingam Deemed University, Coimbatore. (18<sup>th</sup>-19<sup>th</sup> January 2011)
- “Mariculture a potential mode to conserve coastal Biodiversity” presented a paper at the National Conference on “Biodiversity: Richness, Uses, Threats and Conservation” on 19<sup>th</sup>-21<sup>th</sup> January 2011.
- “Value addition of food products using green seaweeds” presented at the International Conference on “Food And Nutraceuticals For Nutrition And Health : Technology And Delivery” organised by Dept. of Food Science, Periyar University, Salem on 20<sup>th</sup> -22<sup>th</sup>, January 2011.

### ***Orientations attended***

- Attended a four-day Orientation Programme for teachers organized by Center for Entrepreneur Development, Madurai from 15 -17 June 2000.
- Participated a four-day Faculty Improvement Programme organized by State Institute of English (Autonomous) Tamil Nadu, Chennai, on 19 - 22 January 2001.
- Attended Faculty Orientation Programme on ***Phonetics and Communication*** from 11-13 June 2001 at The Thassim Beevi Abdul Kader College for Women, Kilakarai conducted by Dr P Iyadurai.
- Attended Faculty Orientation Programme on ***English Grammar*** from 10 -15 June 2002 at The Thassim Beevi Abdul Kader College for Women, Kilakarai conducted by Dr P Iyadurai.
- Attended the Entrepreneurship Awareness Camp sponsored by Ministry of Non Conventional Energy Sources, Government of India, New Delhi in The Thassim Beevi Abdul Kader College for Women, Kilakarai on 1 - 2 February 2002.
- Participated in 5 day orientation program on Oracle and Visual basic in our campus in June 2004.
- Participated in the orientation program on “The Guruji” held in TBAK College June 2005
- Attended NAAC Sponsored Seminar on ***Quality Enhancement and Sustenance in Higher Education*** conducted at TBAK College, Kilakarai, Sep 2006.

### **Membership in Professional Bodies:**

- Life Member of Indian Dietetic Association of India
- Life Member of Breast Feeding Promotion Network Of India