



**The Avinashilingam Education Trust Institutions  
and  
Avinashilingam Institute for Home Science and Higher Education for Women**

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)  
Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B  
Coimbatore - 641 043, Tamil Nadu, India

***Cordially invite you for the***  
**Eighteenth Annual Oration of Dr. Rajammal P. Devadas  
(Virtual)**

**Prof. Bhushan Patwardhan, Ph.D., FNAsc, FNAMS**

Vice Chairman, University Grants Commission  
Chairman, Indian Council of Social Science Research  
New Delhi

***will receive the Oration Award & deliver the lecture on***  
**“Emerging Directions in Health Sciences Education”**

**Dr. T.S.K. Meenakshisundaram, M.A, M.Phil, Ph.D.**

Managing Trustee  
The Avinashilingam Education Trust Institutions  
Coimbatore

***will preside***

**Prof. S.P. Thyagarajan**

Ph.D, M.D, D.Sc, FAMS, FNAsc, FIMSA, FABMS, FFTM (Glasgow, UK)  
Chancellor  
Avinashilingam Institute for Home Science and Higher Education for Women  
Coimbatore

***will greet***

**Date**  
**28.01.2021**

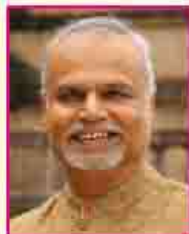
**via Google meet**

**Time**  
**10.45 a.m.**



**Rajammal P. Devadas Annual Oration Award** was instituted in the year 1999 by the Avinashilingam Education Trust Institutions and Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, to commemorate the 80<sup>th</sup> birthday of Dr. Rajammal P. Devadas, the mentor and architect of Avinashilingam Institutions.

**Prof. Bhushan Patwardhan**, Honourable Vice Chairman, University Grants Commission New Delhi, is a Biomedical Scientist and a Fellow of National Academy of Sciences and National Academy of Medical Sciences (India). He is the Chairman of Academic Board of National Institute of Pharmaceutical Education and Research, Public University, Mohali and Member of All India Council for Technical Education, Board of Pharmaceutical Sciences and member of National Board of Accreditation. He worked as academic head of Manipal Education Group, Director, Institute of Ayurveda and Integrative Medicine, Bengaluru, Vice Chancellor, Deemed University in Pune, Visiting Professor at Indian Institute of Advanced Studies, Shimla and Director of Interdisciplinary School of Health Sciences at Savitri Bai Phule Pune University. He has been member on the Boards of several Universities and also member of important National Committees of the University Grants Commission, Council for Scientific & Industrial Research, Department of Science & Technology, Department of Biotechnology, Central Council for Research in Ayurvedic Sciences and Indian Council of Medical Research. He has worked in several Policy making Bodies including Taskforces of National Knowledge Commission, Planning Commission and Ministry of AYUSH and consultant to the World Health Organization, Geneva. He has made original contributions in evidence based Ayurveda especially in Ayurvedic biology, Ethnopharmacology, Natural Product Drug Development and Integrative Approaches to improve Public Health System. His pioneering work on novel concepts such as Therapeutic Ajuvants, AyuSoft, AyuGenomics, Reverse Pharmacology and Network Pharmacology are widely recognized. He is the founder Editor-in-Chief of Journal of Ayurveda and Integrative Medicine and Editorial Board member of many reputed Journals. He is recipient of many orations and awards including Sri Ramnath Chopra Oration, Waldemar Haffdne Oration, Dr. C. Dwarkanath Oration, Dr. P.K. Devi Oration, KLE University Oration and VK Joag Best Teacher Award. The WHO, Geneva awarded him for a study on "Role of Traditional Medicine in Public health". His pioneering research on "Evidence based Ayurved" is likely to have positive implications on future research in personalized medicine. His recent scholarly books 'Integrative Approaches for Health' and 'Innovative Approaches to Drug Discovery' both published by Academic Press Elsevier have received excellent reviews. He has received several research grants, guided over 25 M. Pharm and 20 Ph.D students and has 8 Indian Patents and 2 US, patents. It is noteworthy that his 20 articles have been cited more than 100 times. He is the top most cited author in Ayurveda with scholar h-index 47, I10- index and over 9000 total citations. His recent World View article on Predatory journals published in NATURE has been widely and highly appreciated.



**Prof. Bhushan Patwardhan**



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HIGHER EDUCATION FOR WOMEN**  
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UGC under Section 12 B Coimbatore-641 043, Tamil Nadu, India



**INTERNATIONAL WEB CONFERENCE ON  
FOOD TECHNOLOGY AND NUTRITION - PROSPECTS FOR HEALTH**  
28<sup>th</sup> and 29<sup>th</sup> January 2021  
**INAUGURAL MEET**

**Day 1 - 28.01.2021, Time 10.00 -10.45 A.M**

<b>Prayer</b>	<b>Dr.S. Bindhu</b> Assistant Professor Department of Music
<b>Welcome and Introducing the Chief Guest</b>	<b>Dr.S.Kowsalya</b> Registrar and Joint Secretary, NSI Professor, Department of Food Science and Nutrition Avinashilingam Institute for Home Science and Higher Education for Women
<b>Presidential Address</b>	<b>Prof.S.P.Thyagarajan</b> Chancellor Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.
<b>Inaugural Address</b>	<b>Dr. Bhushan Patwardhan</b> Vice Chairman University Grants Commission New Delhi
<b>Web Release of Conference proceeding</b>	A special issue of conference proceeding in Web of Science indexed Journal of Advanced Applied Scientific Research and UGC CARE list Indexed Journal, Indian Journal of Nutrition and Dietetics
<b>Greetings</b>	<b>Dr.Premavathy Vijayan</b> Vice Chancellor Avinashilingam Institute for Home Science and Higher Education for Women
<b>Vote of Thanks</b>	<b>Dr.A.Thirumani Devi</b> Professor and Head, Convenor, NSI Coimbatore Chapter Department of Food Science and Nutrition Avinashilingam Institute for Home Science and Higher Education for Women

**Web platform: Google meet Link**

Programme: Day-1 (28-01-2021)

**18<sup>th</sup> ANNUAL ORATION OF  
DR. RAJAMMAL P. DEVADAS  
Time 10.50 am to 12.00 pm**

Prayer	Department of Music
Welcome	Dr. N. Vasugi , Dean, School of Home Science
About the Award	Dr. Gowri Ramakrishnan Assistant Managing Trustee Sri Avinashilingam Education Trust Institutions
Requesting Managing Trustee Anna Avargal to present the Annual Oration Award	Dr. Premavathy Vijayan Vice Chancellor Avinashilingam Institute for Home Science and Higher Education for Women
Presentation of the 18 <sup>th</sup> Annual Oration Award & Presidential Address	Dr. T.S.K. Meenakshisundaram Assistant Managing Trustee The Avinashilingam Education Trust Institutions
Greetings	Prof. S.P. Thyagarajan Chancellor Avinashilingam Institute for Home Science and Higher Education for Women
Oration Lecture	EMERGING DIRECTIONS IN HEALTH SCIENCES EDUCATION Dr. Bhushan Patwardhan Vice Chairman University Grants Commission New Delhi
Vote of Thanks	Dr.S. Kowsalya Registrar Professor, Department of Food Science and Nutrition, Avinashilingam Institute for Home Science and Higher Education for Women

Programme: Day-1 (28-01-2021)

<b>Plenary Session- I</b>	
12.00 - 12.30 pm	<b>PHYTOCHEMICALS AS ANTIOXIDANTS</b> <i>Prof.S.P.Thyagarajan</i> Chancellor Avinashilingam Institute for Home Science and Higher Education for Women.
12.30 - 1.00 pm	<b>HEALTH BENEFICIAL VALUES OF THE UNDERUTILIZED CASSAVA</b> <i>Prof. Dr. Teti Estiasih</i> Vice Dean for Academic Affair Department of Food Technology Faculty of Agricultural Technology University of Brawijaya, Malang, Indonesia
1.00 pm-1.30 pm	<b>Lunch Break</b>
<b>Plenary Session- II</b>	
1.35 pm to 2.05 pm	<b>IMPORTANCE OF NUTRITION EDUCATION IN CATERING AND FAST- FOOD BUSINESSES</b> <i>Dr. Alfret Luthar</i> Lecturer Otago Pooytechnic College, Auckland Auckland, Newzland
2.05 pm to 2.40 pm	<b>FIBROIDS AND GUT MICROBIOME</b> <i>Dr.Ashok Gnanasekaran</i> Associate Professsor (Dept of Microbiology) Faculty of Medicine Director, Centre for Infectious Diseases and Phytochemical Studies Quest International University Perak Malaysia
2.50pm to 5.00 pm	<b>Parallel Session- No:5</b> <b>Oral presentations-I</b> <b>Google meet link</b>

Programme: Day-2 (29-01-2021)

<b>Plenary Session - III</b>	
9.30am - 10.00 am	<b>IMPORTANCE OF MATERNAL NUTRITION FOR CHILD DEVELOPMENT</b> <i>Dr. Usha Ramakrishnan</i> Nutrition Epidemiologist Emory University Atlanta, USA
10.00am - 10.30 am	<b>Parallel Session</b> <b>Poster presentation</b> <b>Google meet link</b>
10.30 am-11.00 am	<b>ANTIOXIDANT AND FUNCTIONALIZED WITH PLANT EXTRACTS FOR FOOD PACKAGING APPLICATIONS</b> <i>Dr. Ublorata</i> Associate Professor Department of Food Technology Chulalongkorn University, Thailand
11.00 am- 11.30 am	<b>MINIMALLY PROCESSED TO ULTRA-PROCESSED FOODS: NUTRITIONAL IMPLICATIONS FOR CONSUMER'S HEALTH</b> <i>Dr. Jamuna Prakash</i> Former Professor Nominee, UGC STRIDE Department of Food Science and Nutrition University of Mysore, Mysore - 570 002
11.30 am- 12.40 pm	<b>Parallel Session- No:5</b> <b>Oral presentations-II</b> <b>Google meet link</b>
12.40 pm-1.25 pm	<b>Lunch Break</b>

**Plenary Session - IV**

1.30 pm- 2.00 pm	<b>NUTRITION SENSITIVE AGRICULTURE - PATHWAY FOR FOOD AND NUTRITION SECURITY</b> <b>Dr. R. Gopinath</b> Senior Scientist Agriculture Nutrition and Health M S Swaminathan Research Foundation Chennai
2.05 pm-2.35 pm	<b>HEALTH ISSUES OF ADOLESENTS AND FOOD PREFERENCES</b> <b>Dr. A. Laxmaiah</b> Scientist 'G' HoD, Public Health Nutrition Division ICMR-National Institute of Nutrition Hyderabad - 500 007, Telangana.
2.30 pm-3.00 pm	<b>Break</b>
3.00 pm-4.00 pm	<b>Valedictory Function</b>

Google meet link

Avinashilingam Institute for Home Science and Higher Education for  
Women, Coimbatore - 641 043

International Web Conference on  
FOOD SCIENCE AND TECHNOLOGY FOR BETTER NUTRITION -  
WAY TO FUTURE

VALEDICTORY - 29.01.2021  
Programme (3.00 - 4.00pm)

Prayer	<b>Dr.S. Bindhu</b> Assistant Professor Department of Music
Welcome	<b>Dr. A. Thirumani Devi</b> Professor and Head, Convenor, NSI Coimbatore Chapter Department of Food Science and Nutrition
Report Presentation	<b>Dr. Pa. Raajeswari</b> Assistant Professor (SG) Department of Food Science and Nutrition
Valedictory Address	<b>Dr.S.Uma</b> Director ICAR- National Research Center for Banana Thogaimalai Road, Thayanur Post, Thiruchirappalli -620102 Tamil Nadu
Distribution of Prizes & e Certificates	<b>Dr.S.Kowsalya</b> Registrar and Joint Secretary, NSI Professor, Department of Food Science and Nutrition Avinashilingam Institute for Home Science and Higher Education for Women
<b>Response from Participants</b>	
Vote of Thanks	<b>Dr. K.Devi</b> Assistant Professor Department of Food Science and Nutrition

Google Meet Link