

Vedanta Desika — Contributions to Mathematics, Science and Technology

Seminar on 24th June 2018, at J.R.D. Tata Auditorium,

NIAS, Indian Institute of Science Campus, Bangalore

**Leading scientists
from all over
will be presenting papers
on the contribution of
Vedanta Desika
— a Srivaishnavite philosopher—
to the field of Mathematics,
Science and Technology**

**Enroll yourself as a delegate
and
be a part of the deliberations
at the Seminar**

Organized by

Samskrati Foundation

No,1448/1, Krishnamurthi Puram

MYSORE – 570 004

Ph: 0821 – 4289674; 99001 61271 /
98801 56970

email: samskrati@hotmail.com

web: www.samskrati.org



About ourselves

Samskriti Foundation is a Public Trust engaged in the preservation and propagation of Cultural and Scientific heritage of India. Under the able guidance of Prof. M.A. Lakshmithathachar, an eminent scholar of Sanskrit with many years of research, covering a wide range of topics, Samskriti Foundation is actively into research and offers various services like mining information on various topics like Ayurveda, Aeronautics, music, linguistics, science & technology, etc., from Indian texts of antiquity. It has developed a number of softwares based on the ancient knowledge systems.

Samskriti Foundation has organized many Conferences , Seminars and National Festivals of Sanskrit, Indian Knowledge Systems and Manuscriptology, very successfully.

Samskriti Foundation has under its umbrella few other organizations like, Virtual Academy of Ancient Knowledge systems (VAAK), Sri Ramanuja Vishva Vidya Prathishtanam (SRVVP), and Gauthama Academy for Indian Intellectual Traditions (GAIIT). All these are involved in research into different areas of ancient knowledge systems.

About the Seminar

Vedanta Desika - Swami Vedanta Desika or Thoopul Nigamaantha Desikan (1268 AD -1369 AD) was a Sri Vaishnava Guru who espoused Ramanuja's school of Vishistadvaita and established for himself an important place in the Indian philosophical domain. This master teacher, born in a village named Thoopul near Kanchipuram, off Chennai, in the lineage of great teachers, is a multi-faceted personality. He finds a pride of a place in the comity of illustrious poets who have enriched not only Sanskrit language, but also Tamil, Manipravalam and Prakrit. His Magnum Opus "Paduka Sahasram" or 1008 verses on the sandals of the Lord is a monument of superb poetry and a miracle written all in one quarter of the night using chitrakavya. This unique technique of writing in unusual and clever arrangement of letters is where different combination of words evoke varied meanings and where the sequence of words when read from the reverse direction –right to left - produce a different meaning.

The Objective – The objective of this seminar is to bring together Mathematicians & Scientists who have interest in discovering ancient Indian Knowledge for developing solutions to modern day Scientific and Mathematical problems. In recent times, due to efforts of accomplished Mathematicians and Scientists working in the domain of Indian knowledge system, a strong connection between Swami Desikan's works and Mathematics have come to light. Some of these contributions of this versatile thirteenth century intellectual who bestrode the philosophical world of his times like a colossus, would be brought out in this seminar towards positioning him along with greats of yester years who have contributed to Maths and Science.

Some of the eminent scholars contributing papers:

Dr. D. Srinivasan, Director, Centre for Policy Studies, Chennai

Dr.M.A. Lakshmithathachar & Dr.M.G. Narasimhan, Samskriti Foundation, Mysore

Dr.P. Ramanujam, Formerly with C-DAC

Dr. Ranjani Parthasarathy, Professor, Dept. of Computer Sc., NIAS

Dr.Chittaranjan Nayak, Director, GIIAT

Dr.M.A. Alwar, Professor, Karnataka Sanskrit University

Dr.M.A. Venkata Krishnan, Editor, Geethacharyan, Chennai

Dr.V. Kannan, Ex Pro-Vice -Chancellor, Central University of Hyderabad

Dr.N. Kannan, Professor, School of Humanities & Sciences, SASTRA University

Dr. E.S.Dwarakadasa, Chairman, KHMDL, Bangalore

Shri. M.A.N. Prasad, Management Consultant, Bangalore

Dr. S. Padmanabhan, Prof & H o D Sanskrit, University of Maras, Chennai

Areas covered : Vedanta Desika's contribution to -

Mathematics

Cryptography

Linguistics

Material Science

Cognitive Science

Cosmology

Psychology

Discourse Analysis

Verbal Testimony

Bio-Technology

Management

Advisory Committee

Chairman:

Prof.S.R.Srinivasa Varadhan, FRS, Frank Jay Gould Professor, Courant Institute of Mathematical Sciences, New York University, NY, USA

Member-Convener: **Prof.M.A.Lakshmithathachar**, Chief Mentor, Samskriti Foundations, Mysore

Members:

Shri. Ajay Ghanti, CEO, Diagram AI, Mysore

Dr.P.Ramanujan, formerly Associate Director, C-DAC, Bangalore

Prof. M. Vidyasagar, FRS, Distinguished Professor, IIT Hyderabad and Cecil & Ida Green Chair, University of Texas, Dallas, USA.

Dr.M.S.Vijayaraghavan, former Advisor, Prime Minister's Office, Bangalore

Prof.V.Kannan, former Pro-Vice Chancellor, Central University of Hyderabad, Hyderabad

Dr.M.V.Ananthapadmanabhan, Editor, Nrisimhapriya, Chennai

Dr.S.Padmanabhan, Professor & Head, Dept. of Sanskrit, University of Madras, Chennai

Shri. Dushyanth Sridhar, formerly with TCS, Bangalore

Prof.S.Sadagopan, Director, IIIT, Bangalore

Dr.M.A.Venkatakrishnan, Editor, Geethacharyan, Chennai

Dr.M.D.Srinivas, Chairman, Center for Policy Studies, Chennai

Prof.V.S.Ramamurthy, former Secretary, DST, NIAS, Bangalore

Organizing Committee

President - Dr.E.S.Dwarakadasa, Chairman, KHMDL Bangalore.

Secretary - Shri. M.A.N.Prasad, Management Consultant, Bangalore

Members

Dr.M.A. Alwar, Professor, Karnataka Sanskrit University, Bangalore

Prof.M.A.Lakshmithathachar, Dean, SRVVP, Melkote

Dr.M.G.Narasimhan, Dir. SRVVP, Melkote

Dr.M.A.R.Iyengar, former Scientist BARC , Bangalore

Shri.M.A.Narasimhan, former Tech. Dir. International Copper Association (India), Bangalore

Shri. S.G.Shridhar, Retd. Engineer, Bangalore

Shri. Gagan Mandyam, Meta -data Analyst, Bangalore

Conference Proceedings

The papers presented at the seminar would be brought out as Conference proceedings

The Seminar program:

9.30 a.m.	Registration of Delegates
10.00 a.m.	Inaugural Session & Key Note Address
10.30 a.m.	Session I
1.00 p.m.	Lunch Break
2.15 p.m.	Session II
4.45 p.m.	Valedictory Session

Registration:

Kindly fill up the form and mail it to <samskruti@ hotmail.com>

There is a delegate fee of Rs.500/- per Delegate. You could send a cheque in favour of "Virtual Academy of Ancient Knowledge systems" or do a direct Transfer to our bank account.

Please do register early, as the number of delegates that could be accommodated is limited.

Registration Form

Name :

Occupation:

Contact details including e-mail id:

Areas of interest:

Any other information you consider relevant:

Payment Details :

If you wish to pay by cheque, kindly draw the cheque in favour of
" Virtual Academy of Ancient Knowledge Systems".

If you prefer to do an interbank transfer, the details of the bank account is as under:

Name of the account holder: 'Virtual Academy of Ancient Knowledge System" (VAAK)

Bank's Name: Corporation Bank

Branch Name: Lakshmipuram Branch, Mysore570 004

Account Number: 520101058636370

IFSC Code: CORP0001230



Samskriti Foundation

**No,1448/1, Krishnamurthi Puram
MYSORE – 570 004**

**Ph: 0821 – 4289674; 99001 61271 /
98801 56970**

email: samskriti@hotmail.com

web: www.samskriti.org