

AHALIA HEALTH, HERITAGE AND KNOWLEDGE VILLAGE (AHHKV)

After establishing in U.A.E, Ahalia Group spread its wings in India by establishing Ahalia, Health, Heritage and Knowledge Village (AHHKV) in Palakkad, Kerala, India 2005. The focus on health, heritage and knowledge is visionary and critical as they had inherited from the past, maintaining in the present and bestowed for the benefit of the future generations.

AHHKV is an eco- friendly campus and has 9 rain water harvesting farms and it is located in the foot hills of the Western Ghats. This well planned campus focuses on healthcare, heritage and education. AHHKV offers the perfect environment for its inhabitants. It consists of employees from Ahalia, patients from diverse backgrounds, artists from various parts and a vibrant student community.

Inside the campus, there are four specialty hospitals (which includes Ahalia Foundation Eye Hospital, Ahalia Diabetes Hospital, Ahalia Women & Children's Hospital, Ahalia Ayurveda Medical College and Hospital, Heritage village (Ahalia Heritage village) and also has seven educational Institutions, Manufacturing Unit (Ahalia Medicine manufacturing unit) and two consulting companies (Health space international and Ahalia alternative Energy Pvt Ltd). To support these establishments and its residents, the campus also provides basic amenities and conveniences.

THE INSTITUTION

Ahalia School of Engineering & Technology (ASET), Palakkad provides world-class technical education and training in the field of Engineering and Technology to the meritorious students who come from diverse socio-economic backgrounds. The college is located in a lush green campus, and that provides a peaceful and congenial atmosphere, ideal for students for their overall holistic development. Ahalia School of Engineering and

Technology offers five B.Tech. courses, and is integrated with various co-curricular and extra-curricular activities. ASET, managed by Ahalia International Foundation, is approved by AICTE, New Delhi and Government of Kerala and is affiliated to the University of Calicut & A.P.J Abdul Kalam Technological University, Kerala. Centre for Research and Industrial Collaboration (CRIC) is the research wing of Ahalia School of Engineering and Technology. The primary focus of the center is to nurture and promote excellence in the research areas in higher education and also to support and aid research programmes among college faculties & students in various disciplines.

THE DEPARTMENT

The Department of Science and Humanities imparts basic knowledge in Physics, Chemistry, Mathematics, English and Management which is the cornerstone of the engineering discipline. The Department offers courses for various branches of Engineering from the first semester to eighth semesters. The Department has well-spaced Chemistry and Physics Laboratories equipped with most modern facilities and instruments that adds significance to the department.

OBJECTIVE OF THE SEMINAR

The seminar is intended to focus on the recent developments in basic sciences. This will create an awareness and understanding of the most recent trends in basic sciences and its applications in engineering and medical fields. This seminar provides opportunities for the students to discuss new ideas and applications in basic sciences to establish interdisciplinary research relations.

GUIDELINES FOR PAPER SUBMISSION

Papers are invited from all the students which should describe the development in all the areas of engineering & medical fields with relate to the fundamentals of basic sciences. The maximum length of full paper (A4 size) should be six pages and its soft copy should mail to the Convener on or before 28.12.2017

REGISTRATION FORM

Name:

Department:

Semester:

College:

Address for Communication:

Mobile Number:

E-mail:

Weather presenting paper:

YES/NO

Title of the paper:

Signature of Participant:

Signature of HoD:

REGISTRATION FEE

Participant:- Students of Engineering/ Pharmacy/
Optometry/Ayurveda : ₹ 150/-

The fee for registration to be paid at the time of registration only.

IMPORTANT DATES

Last date for Registration : 28.12.2017

Last date for receipt of full length paper : 28.12.2017

Intimation of Selection by Email : 01.01.2018

Confirmation by Participants : 03.01.2018

LIST OF SPEAKERS

Prof. M.C. Valsakumar,
Scientist - H (Retd),
IGCAR, Kalpakkam,
Dept. of Physics,
IIT Palakkad.

Dr.Palanisamy T.,
Associate Professor,
Dept. of Mathematics,
Amrita School of Engineering,
Amrita Vishwa Vidyapeetham, CBE.

Registration form completed in all aspects is to be sent to Email ID (scanned copy):

Dr. Binoy Balan K., Convener,
HoD ,Department of Science & Humanities,
Ahalia School of Engineering & Technology,
Palakkad- 678557, Kerala, India.
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vigneshsrkv@gmail.com

CHIEF PATRON

Dr. V.S.GOPAL
Chairman, Ahalia International Foundation

PATRONS

Dr. Krishna Kumar Kishor,
Asst.Director-Academics,AHHKV
Mr.A.G. Ajith Prasad, Trustee, AIF
Mr.M.R.Dinil, Director,AIF.
Dr. P. Sankaran Kutty, Director, ASET
Mr.E.P.B.Rajithan, Executive Director,AHHKV

ORGANIZING COMMITTEE CHAIRMAN

Dr.B.G.Vishnuram, Principal, ASET

ADVISORY COMMITTEE

Dr.Jino John, Professor & HOD /CE
Dr.V. Balamuragan, Professor & HoD/ ECE
Dr.G.Muruganath , Professor & HOD / EEE
Dr.R.Ramesh Kumar, Professor & HOD/CSE
Prof.Prakash D., Professor & HoD /ME

ORGANIZING COMMITTEE

Convener:Dr.Binoy Balan K.HoD /S&H.
Dr.P.K.Venkatachalam, Prof/S&H
Mr.Thannasi C, AP/S&H., Coordinator
Mr.Vignesh D, AP/S&H.
Ms.Prabha R, AP/S&H
Mr.Basil Baby, AP/S&H
Ms.Sangeetha P S, AP/S&H
Ms.Sunitha K.G, AP/S&H
Ms.Preeja V, AP/S&H
Ms.Shiji S, AP/S&H
Ms.Megha M. , AP/S&H
Ms Suby Mary Mathew, AP-S&H

One Day National Seminar

on

Recent Trends in Basic Sciences for Engineering & Medical Applications

January 6th, 2018



Organized

By

Department of Science and Humanities
Ahalia School of Engineering and Technology