



**Women in Science**  
An Indian Academy of Sciences Initiative

## Indian Academy of Sciences

Dear Sir/Madam,

S.D College Alappuzha, in collaboration with the Indian Academy of Sciences & SD Vidyasala, is organising a lecture programme "WIS" : A Career in Science on Saturday, 29th November 2008. We are pleased to invite the faculty and science students of your institution to attend the seminar.

*Convener*

**Dr. Indira Narayanaswamy**  
Scientist F, ADA, Bangalore

**S. Mahadevan**  
President, SDV Sala  
Alappuzha

*Co-ordinator*

**C.P. Deepthi**  
Head, Dept. of Mathematics  
S.D. College, Alappuzha

*Principal*

**Prof. M.V. Sudarsanan**  
S.D. College, Alappuzha

## Programme

Saturday, November 29, 2008

- 08.00 am - 09.30 am - **Registration**
- 09.30 am - 10.00 am - **Inauguration**
- Welcome - **Sri. J. Krishnan**  
Manager, S.D. College, Alappuzha
- Scope of the Seminar - **Dr. Indira Narayanaswamy**  
Scientist F, ADA, Bangalore
- Presidential Address - **Sri. S. Mahadevan**  
President, SD Vidyasala
- Inauguration - **Dr. Rohini Godbole**  
Chairperson,  
Panel on Women in Science
- Felicitation - **Prof. M.V. Sudarsanan**  
Principal, S.D College
- Vote of Thanks - **Smt. C.P. Deepthi**  
HOD, Mathematics, S.D College

*Tea Break*

### *Technical Sessions*

- 10.15 am-11.00 am - **Dr. Indira Narayanaswamy**  
Scientist F, ADA, Bangalore

**LCA Program and Aerodynamic Studies**

11.00 am - 11.45 am - **Dr. Jayasree Krishnankutty**  
Associate Dean,  
College of Horticulture, Thrissur

***Bio-fertilizers, Bio-Pesticides and Bio-composts  
for a Hazard Free Agriculture.***

11.45 am - 12.30 pm - **Dr. Lissy K. Krishnan**  
Scientist, SCTIMST, TVM

***Development of Indigenous Bio-pharmaceuticals***

12.30 pm - 1.15 pm - **Dr. K. G. Thara**  
Head, Disaster Management Faculty &  
Member, SDMA, Govt. of Kerala TVM.

***Disaster Susceptibilities and Options of Interventions  
- Kerala Context***

***Lunch Break***

02.00 pm - 02.45 pm - **Dr. Annie Abraham**  
Dept. of Bio Chemistry, TVM

***Nanobiology and Cancer Research***

02.45pm - 03.30 pm - **Prof. Radha Balakrishnan**  
Institute of Mathematical Sciences,  
Chennai.

***Effects of Geometry and Non-linearity on Electron  
Transportation in Bio-polymers and Nano Materials***

03.30 pm - 04.30 pm - **Panel Discussion &  
Interactive Session**



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Seminar on  
**"Wis" : A Career in Science**

Saturday, 29<sup>th</sup> November 2008

Organised by:

**Panel on Women in Science (WIS)**

**Indian Academy of Sciences**

Bangalore

and

**Sanatana Dharma College**

Alappuzha



Venue :

**SDV Centenary Auditorium**

Alappuzha- 688 001