

**ACCOMMODATION:**

Accommodation will be arranged in the local Hotels and guest house of Andhra University, Visakhapatnam on specific request against full payment in advance.. The approximate tariff ranges from Rs.300 to 3,000/- (single/double, Non A.C. & A.C.)

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**Prof.B.Satyanarayana,**  
Vice-Chancellor, Andhra University

**Patron:**

**Prof.P.S.N.Raju,**  
Principal, AU College of Engineering (A)

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**Prof.Ch.V.R Murthy,**  
Head of the Dept. of Chemical Engineering.

**Convener:**

**Prof.V.Dharma Rao,**  
Chairman, Faculty of Chemical Engineering.

**Organizing Secretary:**

**Prof.S.V.Naidu,**  
Department of Chemical Engineering.

**ORGANIZING COMMITTEE:**

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Prof. P.Venkataeswarlu, Chairman, Board of Studies  
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Sri P.Venkata Rao



**NATIONAL WORKSHOP  
ON**

**FUEL CELL TECHNOLOGY - 2008  
(FCT - 2008)**

**31<sup>st</sup> October 2008**



**Organised by**

**DEPARTMENT OF CHEMICAL ENGINEERING  
COLLEGE OF ENGINEERING (AUTONOMOUS)  
ANDHRA UNIVERSITY  
VISAKHAPATNAM 530 003**

### FUEL CELL TECHNOLOGY

The research on fuel cells assumes importance as an alternate source for energy. Fuel cells open a wide variety of research areas to the scientists and engineers, such as electrochemistry electrode kinetics, thermodynamics, transport phenomena heat transfer etc. In view of its strategic importance a workshop on "Fuel Cell Technology" is organized by the Department of Chemical Engineering of Andhra University with the help of experts, who have many years of working knowledge and technical expertise in the field of high energy batteries and different kinds of fuel cells. The guest faculty of the workshop include eminent persons like Dr. J. Ranga Rajan, Associate Director, Naval Materials Research Laboratory, Mumbai, Dr. K. Venkateswara Rao, Associate Director, Naval Science & Technological Laboratory, Visakhapatnam, and Dr. G. A. Pathanjali, General Manager, High Energy Batteries, Tiruchi.

This course is suitable for scientists and engineers, who intend to work with fuel cells or enter into the fuel cell industry and the science and engineering graduate students desiring an understanding of fuel cell technology. The course will be valuable to people who wish to acquire a quick working knowledge of fuel cells and utilize this information in their work. The course is structured to ensure that no prior knowledge of electrochemistry or fuel cell technology is required for participation.

### ABOUT THE UNIVERSITY

Andhra University (AU) was founded in 1926. It is one of the oldest and premier Universities in India. The University has been offering a wide range of graduate, post graduate and research programs in various disciplines in Arts, Science, Law and Engineering. The presence of AU is strongly felt even in the International scenario from its research and innovations in the field of Science, Engineering and Technology.

The Department of Chemical Engineering, Andhra University, Visakhapatnam established in 1933, is one of the leading centers for Chemical Engineering Education and Research in India. Its alumni occupy important positions in various industries, research organizations and educational institutions within and outside the country. The Department of Chemical Engineering offers advanced programs in Electrochemical Engineering, Corrosion Engineering, Biotechnology, Pollution Control

Engineering, Mineral Process Engineering and Petroleum Refinery Engineering.

### ABOUT VISAKHAPATNAM

The city of Visakhapatnam is situated in the state of Andhra Pradesh on the shores of Bay of Bengal on the East Coast of India. It is connected by rail and air from Delhi, Mumbai, Kolkata, Chennai and Hyderabad. This is essentially an industrial city containing several major industrial organizations, viz., Visakhapatnam Steel Plant, Hindustan Shipyard, Hindustan Zinc Limited, Coromandel Fertilizers Limited, Naval Base, Hindustan Petroleum Corporation Limited, Bharat Heavy Plate and Vessels Limited, L.G. Polymers, National Thermal Power Corporation and Visakhapatnam Port Trust. Religious shrines and places of tourism interest in and around Visakhapatnam are Simhachalam, Annvaram, Rushikonda, Kailasa Giri Hills, Araku Valley and Borra Caves.

The campus of the College of Engineering, Andhra University is about 6 km, from the Railway Station and 15 km from the Airport. The university is situated in a 400 acre land with a beautiful sea view on Eastern and Southern sides and Hill view on the Northern side. It is well connected with various parts of the city by public transport. The temperature in Visakhapatnam will be around 28°C during October.

### REGISTRATION

All those who are interested to participate in the Workshop on FCT-2008 are requested to register for the same well in advance. The fees for participation are as follows.

• Engineers working in industries	Rs. 1,000
• Teachers from educational institutions	Rs. 400
• Students	Rs. 200

The registration fee is to be paid through crossed Demand Draft drawn in favour of "FCT 2008" payable at Visakhapatnam

### NATIONAL WORKSHOP ON FUEL CELL TECHNOLOGY - 2008 (FCT-2008) 31<sup>ST</sup> October 2008 REGISTRATION FORM

1. Name : (Prof./Dr./Ms./Mr.)-----
2. Designation:-----
3. Organization:-----
4. Address:-----

City:-----PinCode-----

Phone:-----Email-----

Accommodation required: Yes/No

If Yes Type of accommodation:

SINGLE/DOUBLE AC/NON-AC

I am enclosing the registration fee of  
Rs.1000/400/200 by demand draft No. ....  
Date..... in favour of "FCT-2008".

Date : Signature

### NOTE:

- (1) The filled in registration form in the proforma given above may also be sent by email to svnayudu@yahoo.com
- (2) The charges for accommodation should be paid in advance along with the Registration Form.
- (3) The registration fee may also be paid in cash at the registration counter on 31<sup>st</sup> October, 2008.

### MAILING ADDRESS:

Prof.S.V.Naidu, Organizing Secretary,  
Workshop on FCT 2008, Dept. of Chemical Engg.,  
A.U.College of Engineering (A), Andhra  
University, Visakhapatnam-530 003, Andhra  
Pradesh, India  
Tel. (O) 08912844869, 2844870  
© 0891-2734080, Mobile:09441293204  
E-mail : svnayudu@yahoo.com