

# Agricultural Engineering College and Research Institute, Tamil Nadu Agricultural University



## Ecofest'14

### GREEN BRAINS'14

DISTRICT LEVEL DRAWING AND MODEL PRESENTATION CONTEST

on

20-07-2014

Model presentation (2 per team)

Drawing

D1- CLASSES I-V

D2 -CLASSES VI - VIII

M1-CLASSES IX - X

M2-CLASSES XI - XII



#### THEMES

- 1) "GREEN INDIA IN 2030."
- 2) "REDUCE, REUSE, RECYCLE."
- 3) "GLOBAL WARMING & CLIMATE CHANGE."

#### THEMES

- 1) "GREEN INNOVATIONS."
- 2) "HYBRID ENERGY SYSTEMS."
- 3) "WASTE TO WEALTH."

#### GENERAL INSTRUCTIONS

- 1) Only the registered students with their I.D. cards will be permitted.
- 2) Reporting time: 8:30 a.m. (Participants should strictly stick on to time.)
- 3) No spot registration.



For further details and registration form visit: <http://www.ecofesttnau.com/>





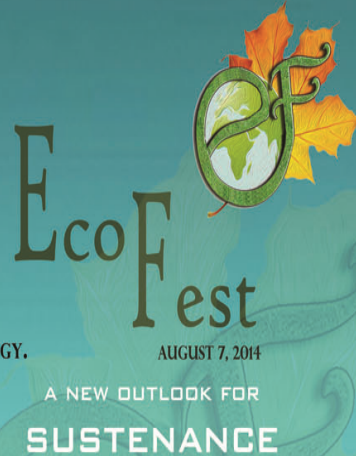
TAMIL NADU AGRICULTURAL UNIVERSITY, COIMBATORE - 641003  
 AGRICULTURAL ENGINEERING COLLEGE & RESEARCH INSTITUTE

8<sup>th</sup>

NATIONAL LEVEL SYMPOSIUM

## THEMES

- \*ENERGY MANAGEMENT & ENVIRONMENTAL PROTECTION-  
NEW INSIGHTS.
- \*CLIMATE CHANGE AND CARBON SEQUESTRATION.
- \*OPPORTUNITIES IN TANDEM WITH APPLIED SCIENCE & TECHNOLOGY.
- \*FUTURE THRUST ON ENERGY AND ENVIRONMENT.
- \*ECONOMIC FEASIBILITY OF ECO FRIENDLY PROJECTS.
- \*SUSTAINABILITY OF BIODIVERSITY AND ECOSYSTEMS.
- \*TECHNOLOGICAL INNOVATIONS IN RENEWABLE ENERGY.



## EVENTS

-  PAPER PRESENTATION
-  POSTER PRESENTATION
-  QUIZ
-  IDEAL IDEA

## FEES DETAILS

| CATEGORIES | FEES    |
|------------|---------|
| U.G.       | Rs. 500 |
| P.G.       | Rs. 750 |
| PH.D       | Rs.1000 |

FOR DETAILS CONTACT US

DATE : 7<sup>TH</sup> AUGUST, 2014 (THURSDAY)

EVENT COORDINATOR

DR.BALAJI KANNAN,  
 ASST. PROFESSOR (SWCE),  
 DEPARTMENT OF REMOTE SENSING AND GIS,  
 TAMIL NADU AGRICULTURAL UNIVERSITY,  
 COIMBATORE-3  
 E.MAIL: balajikannan73@gmail.com  
 PH: 09789982772

VENUE : AGRICULTURAL ENGINEERING COLLEGE AND RESEARCH INSTITUTE  
 TNAU, MARUTHAMALAI ROAD, COIMBATORE - 641003

ORGANISING SECRETARY

B.ASHWIN KUMAR,  
 IV-B.TECH ENERGY AND ENVIRONMENTAL ENGINEERING,  
 PH: 09003800688

SELECTED ABSTRACTS WILL BE PUBLISHED WITH ISBN

EXCITING PRIZES AWAITING FOR YOU

## IMPORTANT DATES TO REMEMBER

LAST DATE TO SEND ABSTRACTS - 15.7.2014

DATE OF INTIMATION OF SELECTED ABSTRACTS - 19.7.2014

LAST DATE TO RECEIVE DD - 28.7.2014

SEND ABSTRACTS TO

ecofest14.tnau@gmail.com

OUR BLOG

ecofest14.blogspot.in

FOR REGISTRATION

www.ecofesttnau.com

## ECOFEST

Ecofest is a National Level Symposium catalogued by the Energy & Environmental Engineers since 2006. It rivets participants from various disciplines across the nation creating a platform to update their knowledge, skill and innovation towards encountering the growing energy and environmental issues. This co-curricular extravaganza provides a platform to exhibit and establish the Organization skills of the green engineers.

## EVENTS

ORAL



POSTER



QUIZ



IDEAL IDEA



## FOOD & ACCOMODATION

- Lunch and refreshment will be provided for all participants.
- Accommodation with breakfast will be provided on request. Since limited facilities are available, it will be on first come first served basis.

## THEMES

- \* Energy management and environmental protection- new insights.
- \* Climate change and carbon sequestration.
- \* Oppurtunities in tandem with applied science and technology.
- \* Future thrust on energy and environment.
- \* Economic feasibility of Eco friendly projects.
- \* Sustainability of biodiversity and ecosystems.
- \* Technological innovations in renewable energy.

## FORERUNNER

- Painting and Model presentation contests for school children in and around the city.
- Cloth bags will be distributed at public places.
- Energy efficient lamps will be provided for small shops around the campus.
- A walkathon will be conducted in R.S.Puram to create awareness on energy management & environmental protection.

## REGISTRATION FEES

U.G.- Rs.500/- P.G.-Rs.750/-  
Ph.D.-Rs.1000/-

## GENERAL INSTRUCTIONS

- College ID card is mandatory for the registration.
- An abstract of 200-250 words should be sent to [ecofest14.tnau@gmail.com](mailto:ecofest14.tnau@gmail.com).
- The abstracts should be in MS-Word 2007/2010 format.
- Abstract selection will be based on the quality, relevance, research and technical content.

## IMPORTANT DATES TO REMEMBER

Last date to send abstracts - **15.7.2014**

Date of intimation of selected abstracts - **19.7.2014**

## WHO ARE WE ?

Tamil Nadu Agricultural University is a renowned institution. Agricultural Engineering College and Research Institute was incepted in 1971. It encompasses the fields of Bioenergy, Soil & Water Conservation Engineering, Farm Machinery & Food and Agricultural Process Engineering. We, the students of B.Tech in Energy and Environmental Engineering, are taught the engineering of managing energy and environmental issues of the future.

## WHAT ARE WE ?

We learn all the fundamentals and go on to specialize exclusively on application of engineering to both energy and environmental issues. We possess extensive knowledge on alternate energy generation, environmental impact assessment, energy gadget development and energy conservation. Biochemical engineering, Wind energy system design, GIS, energy auditing are a few specialized courses that are indicative of our strength.

## WHERE DO WE GO FROM HERE ?

A mandatory Industrial internship program is a precursor to our prestigious placement record. We work for Cement, sugar, paper & pulp industries and tanneries as pollution managers. We also work in solar, wind, biomass & all energy related firms and also firms offering environmental consultancy and sustainability services. We also do energy management in industries and we possess skill sets equivalent to general engineers and we are ready to take up challenging jobs in general sectors too.

### CONVENER:

**Dr.C.Divaker Durairaj,**  
Dean,i/c,  
Agricultural Engineering College &  
Research Institute,  
Tamil Nadu Agricultural University,  
Coimbatore-641003

**e.mail : [deancaecbe@tnau.ac.in](mailto:deancaecbe@tnau.ac.in)**

**Ph : 0422- 6611255/6611253**

### EVENT COORDINATOR:

**Dr.Balaji Kannan,**  
Asst. Professor (SWCE),  
Department of Remote Sensing and GIS,  
Tamil Nadu Agricultural University,  
Coimbatore-3

**e.mail : [balajikannan73@gmail.com](mailto:balajikannan73@gmail.com)**

**Ph:9789982772**

### ORGANISING SECRETARY:

**B.Ashwin Kumar,**  
IV-B.Tech- Energy and Environmental  
Engineering.

**Ph : 9003800688**

TAMILNADU AGRICULTURAL UNIVERSITY



8TH NATIONAL LEVEL SYMPOSIUM

Ecofest '14

FOR FURTHER DETAILS

ON 7 AUGUST, 2014



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ORGANIZED BY  
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&  
Research Institute  
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