

AERO MODELLING'14

ABOUT THE WORKSHOP

- **Two day workshop on advanced aeromodelling will teach you to develop and build a 1 meter wing span Depron glider.**
- **Interesting sessions on technical aspects of aviation.**
- **The competition will be held on the second day.**

GUIDELINES:

- **Maximum of 10 teams will be entertained.**
- **Each team should consist of maximum 5 members.**
- **College identity card of participants is mandatory.**
- **Entire Aero-modeling workshop kit will be provided.**
- **Registration can be done online or on spot.**
- **Workshop will be held on 30th and 31st of October 2014.**

Day 1:

Session 1: Design Theory

Session 2: Model Fabrication.

Session 3: Model Balancing and Integration of Electronics

Session 4: Flight training

Day 2: Flying session and competition.

“ An investment in knowledge pays the best interest “

So investment this time is only Rs 6000/- per team.

KIT WILL INCLUDE

- **BRUSHLESS DC MOTOR**
- **PROPELLER**
- **ELECTRONIC SPEED CONTROL**
- **BATTERY**
- **SERVO MOTORS**
- **LANDING GEAR**
- **DEPRON FABRICATION KIT**

ABOUT THE COMPETITION

Build a glider with maximum wingspan of 1.0 m. The participants will be judged on the basis of design, aesthetics and gliding capacity and flying of the model.

Prize Money : Rs.6,000/-

Registration fee: Rs. 6,000/- per team* (Team size max. 5)

Registration fee: Rs 1,200/- per person.

Date: 30th - 31st October

Venue: SDMCET, Dharwad

Call: 09008570443, 09743436449

Email: aeroteam.sdmcet@gmail.com

Visit: www.aeroteam-sdmcet.org