





BAJA SAEINDIA 2016 MEGA WORKSHOP

Venue – Osmania University, Hyderabad – 3rd & 4th October 2015

Schedule

DAY 1 (Oct 3rd, 2015) for Design & Event

| Start of Registration | | 7:30 AM to Onwards |
|---|---------|------------------------|
| Arrival Of Guests at College | | 8:00 AM |
| Inauguration & Deep Lightening ceremony (Bouquet greetings) | Hall-1 | 8:30 AM to 9:00 AM |
| Introduction of BAJA main event features | | 9:00 AM to 9:30 AM |
| (By Dr.P. P. Chattaraj/Dr Vora.) | | |
| Session: 1 | | |
| Static Design Evaluation process inputs by | | 9:30 AM to 10:30 AM |
| Dr Sudhir Gupte / Mr Vinay Mundada | | |
| Session :2 | | 10.30 AM to 11.30 AM |
| Rule Book – Safety features | | |
| By Sagar Bendre / Sanjay Nibandhe | | |
| TEA BREAK | Hall-1 | 11:30 AM to 12:00 PM |
| Session:3 | Hall-1 | 12:00 PM to 2:00 PM |
| Steering & Suspension (By Mr. Rajiv Mokashi) | | |
| LUNCH | | 2:00 PM to 3:00 PM |
| Session:4 | Hall-1 | 3:00 PM to 5:00 PM |
| BRAKES (By Mr. K.N.Balaji, Brakes India) | | 3:00 PIVI to 5:00 PIVI |
| TEA BREAK | | 5:00 pm to 5:15 pm |
| Session:5 | Hall- 1 | |
| Vehicle Validation (DVP) | | 5:15 pm to 6:30 pm |
| By Sanjay Nibandhe / Sagar Bendre | | |
| Close for the day | | 6:30 PM |







| DAY 2(Oct 4 nd , 2015) for Design Team | | |
|---|--------|----------------------|
| Session:6 | Hall-1 | |
| Design Review Design Failure Mode & Effect Analysis (DFMEA) by Dr Vora / Mr. Kharul | | 9:00 AM to 11:00 AM |
| TEA BREAK | | 11.00 AM to 11:30 AM |
| Session:7 | Hall-1 | 11:30 AM to 1:30 PM |
| Engine (B&S Inputs) Power train & | | |
| Vehicle Integration by Vinay Mundada / Dr Chattaraj | | |
| <u>Lunch</u> | | 1.30 to 2.15 |
| Session :8 | Hall-1 | 2.15 to 4.00 |
| Design Report & Cost report By Dr Gupte / Mundada | | |
| <u>Tea Break</u> | | 4 to 4.15 |
| Q&A, Certificate distribution by Panel | Hall 1 | 4.15 to 5.00 |

| DAY 2(Oct 4 nd , 2015) for eBAJA Team | | |
|--|--------|--------------------|
| Session:9 | | |
| Introduction to eBAJA kit By Shyam Kulkarni | Hall 2 | 9.00 AM to 1.30 PM |
| Session:10 | Hall 2 | 2.15 to 4.00 PM |
| Vehicle Integration of eBAJA vehicle & Test plan for kit & vehicle. By Rafiq | | |

| DAY 2(Oct 4 nd , 2015) for Quality & Driver Team | | |
|---|--------|--------------|
| Session:11 | | |
| Quality function importance & role of member | Hall 3 | 9.00 to 1.30 |
| Vehicle Build Quality – Checks | | |







| By Mayank Aggarwal / Sanjay Nibandhe | | |
|---|--------|--------------|
| Session:12 | Hall 3 | 2.15 to 4.00 |
| SCCs – expectations, compliance & checking of Vehicle at College level by Mayank Aggarwal | | |

Note -

- Accommodation in the University Hostel will be given to the 150 students on First Come First Serve Basis and that will be Chargeable. Fill out the form to get the accommodation - http://goo.gl/forms/SjVx8chyW0
- The Registration Fee for the Workshop will be Rs 350 per student including Meals for both the days (Including Lunch & High Tea only)

Workshop Committee Members

BAJA SAEINDIA Committee -

- Dr PP Chattaraj
- Mr Sanjay Nibandhe
- Mr Ravi Kharul
- Mr Vinay Mundada
- Mr Rajeev Mokashi
- Dr KC Vora
- Mr Sagar bendre
- Mr Akash Agrawal 9039090803

SAEINDIA Hyderabad & Osmania University Committee -

- Prof. V Uma Maheshwar, Champion BAJA SAEINDIA 2016 Mega Workshop University College of Engineering, Osmania University, Hyderabad
- Dr. G Padmanabham, Chairman SAEINDIA Hyderabad Division Associate Director, ARCI, Hyderabad
- Prof. S Ramachandran, Principal, University College of Engineering, Osmania University, Hyderabad
- Dr. S M Shariff, Scientist-E, ARCI, Hyderabad
- Dr. T Gururaj, Joint Secretary & Treasurer, SAEINDIA Hyderabad Division Scientist-C, ARCI, Hyderabad
- Mr. M Venkateshwar Reddy, Associate professor, MLRIT, Hyderabad
- Mr. P Sai Pramod, PhD Scholar, University of Hyderabad, Hyderabad