Sub: SAEINDIA Foundation Awards for the Year 2016-17

Dear SAEINDIA Section Heads,

Greetings from SAEINDIA Foundation!!

SAEINDIA Foundation has been recognizing aspiring and promising school and college students by giving scholarships for past few years. In past 4 years, an initiative was taken to recognize Individuals who have significantly contributed towards advancement of mobility community in India.

SAEINDIA Foundation is pleased to announce Awards for the year 2016-17. The Awards and scholarships to be given this year are as below. Details attached herewith.

1. School Students  -  A World in Motion Awards
2. College Students  -  Kalpana Chawla Award
                      Section awards for Students
                      Prof. B S Murthy Award
                      Myers Uyehara Outstanding Student paper Award
                      Revathi Iyer Award for Excellence in Technical Writing
                      SAEINDIA Student of the Year Award
3. University Professors  -  SAEINDIA GURU Awards
4. Working Professionals  -  SAEINDIA Engineer of the Year Award
5. Section Volunteers  -  SAEINDIA Champions Award
6. Individuals  -  Life Time Achievement Award (on exclusive basis)
                   Roll of Honor
7. Corporate/University  -  SAEINDIA Corporate Award

The last date of nominations for the Awards for College Students is April 30, 2017, and for other categories is May 10, 2017.

You are requested to nominate deserving candidates from your respective sections for the above mentioned Awards. Details Guidelines for the same is provided below for your reference.

Best Regards,

R Dayal
President
SAEINDIA Foundation
<table>
<thead>
<tr>
<th>S No</th>
<th>Category</th>
<th>Type of award</th>
<th>Award Code</th>
<th>Award Level</th>
<th>Award Nomination By</th>
<th>Screening By</th>
<th>Cash Amount for Awards</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>School Students</td>
<td>A World in Motion</td>
<td>SS AWIM</td>
<td>National</td>
<td>Competition</td>
<td>AWIM Committee</td>
<td>Total Rs 140,000/-</td>
<td>Trim India</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Kalpana Chawla Award</td>
<td>CS-KC</td>
<td>National</td>
<td>Sections/Members</td>
<td>Tech Committee</td>
<td>Rs 15,000/-, Rs 10,000/- and Rs 5000/-</td>
<td>Trim India</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Section awards for Students</td>
<td>CS-SA</td>
<td>Section</td>
<td>Members</td>
<td>Section Committee</td>
<td>Total 37 nos awards @ Rs 4000/- each.</td>
<td>SAEINDIA Foundation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prof B S Murthy Award</td>
<td>CS-MA</td>
<td>National</td>
<td>Sections/Members</td>
<td>Tech Committee</td>
<td>Rs 4000/- and Rs 2000/-</td>
<td>SAE India</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Myers Uyehara Outstanding Student paper Award</td>
<td>CS-MU</td>
<td>National</td>
<td>Sections/Members</td>
<td>Tech Committee</td>
<td>Rs 15,000/-, Rs 10,000/- and Rs 5000/-</td>
<td>SAE India</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Revathi Iyer Award for Excellence in Technical Writing</td>
<td>CS-RI</td>
<td>National</td>
<td>Sections/Members</td>
<td>Tech Committee</td>
<td>Rs 3000/-, Rs 2000/- and Rs 1000/-</td>
<td>Mr Murli Iyer</td>
</tr>
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<td></td>
<td></td>
<td>SAEINDIA Student of the Year Award</td>
<td>CS-SY</td>
<td>National</td>
<td>Sections</td>
<td>Tech Committee</td>
<td>Rs 15,000/-, Rs 10,000/- and Rs 5000/-</td>
<td>JBML</td>
</tr>
<tr>
<td>2</td>
<td>College Students</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Working Professionals</td>
<td>SAEINDIA Engineer of the Year Award</td>
<td>WP-EY</td>
<td>National</td>
<td>Sections</td>
<td>Tech Committee</td>
<td>No cash award</td>
<td>Caparo</td>
</tr>
<tr>
<td>4</td>
<td>SAEINDIA Section Volunteers</td>
<td>Individual contribution towards SAEINDIA - Champions Award</td>
<td>SV-CA</td>
<td>National</td>
<td>Sections</td>
<td>Tech Committee</td>
<td>No cash award</td>
<td>PRICOL</td>
</tr>
<tr>
<td>5</td>
<td>University Professors / Teachers</td>
<td>Support to Students in promoting SAEINDIA - GURU Awards</td>
<td>UP-GA</td>
<td>National</td>
<td>Sections</td>
<td>Senior Committee</td>
<td>No cash award</td>
<td>Asahi India</td>
</tr>
<tr>
<td>6</td>
<td>Mentors / Guide / Seniors from Industry &amp; Academics.</td>
<td>Life Time Achievement (on exclusive basis)</td>
<td>LTA</td>
<td>National</td>
<td>Sections</td>
<td>Senior Committee</td>
<td>No cash award</td>
<td>ARAI</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Role of Honour (More than 1 Award possible)</td>
<td>ROH</td>
<td>National</td>
<td>Sections</td>
<td>Senior Committee</td>
<td>No cash award</td>
<td>SAEINDIA Foundation</td>
</tr>
<tr>
<td>7</td>
<td>Corporate/University/Association</td>
<td>Corporate Award</td>
<td>COA</td>
<td>National</td>
<td>Sections</td>
<td>Senior Committee</td>
<td>No cash award</td>
<td>SAEINDIA Foundation</td>
</tr>
</tbody>
</table>
SAEINDIA Foundation Award 2016-17

Guidelines

1. Last Date of receipt of Nominations are as follows:

<table>
<thead>
<tr>
<th>Awards</th>
<th>Last date of receipt</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS-KC, CS-SA, CS-MA, CS-MU, CS-RL, &amp; CS-SY</td>
<td>April 30, 2017</td>
</tr>
<tr>
<td>WP-EY, SV-CA, UP-GA, LTA, ROH &amp; COA</td>
<td>May 10, 2017</td>
</tr>
</tbody>
</table>

2. Send nominations to respective Sections at following emails:

- Bangalore Section: saeindia_bangalore@saeindia.org
- Eastern Section: dy.manager.project@saeindia.org
- Northern Section: ed@saenis.org
- Southern Section: awards@saeiss.org
- Western Section: standard.sae@araiindia.com

3. Guidelines:

- a) Nominations for the award must be submitted on the official “Nomination form”, “Annexure-1” and include a written citation.
- b) Supporting documents may be attached as necessary.
- c) All nominations will be reviewed by the Evaluation Committee. Their decision shall be final and binding on all.
- d) Only successful candidates / awardees shall be informed by Email.
- e) Nominations must reach / emailed to respective SAEINDIA Section office latest by the date mentioned above.
- f) In case of any clarification, one may contact SAEINDIA Foundation office as below, by Email.

Contact: saeindia-foundation@saeindia.org

c/o SAEINDIA Northern India Section
O-II-87, Palam Vyapar Kendra,
Palam Vihar,
Gurgaon 122017
# SAEINDIA Foundation Award 2016-17

## Nomination Form

1. **Nomination for Award Category:** (Please mention code as per Awards List)

2. **Nominee Details:**
   - Name:
   - Title:
   - Designation:
   - Office / Institution:
   - Email:
   - Mobile No:

3. **Candidate's Details:**
   - Name:
   - Title:
   - Phone:
   - Email:
   - Contact address:
   - City:
   - Postal/Zip Code:
   - Current Job Title (if retired, indicate so):
   - Organization:
   - Contact address:
   - City:
   - Postal/Zip Code:
   - SAEINDIA Member: Yes/No
   - Any key position held in SAEINDIA:

4. **Citation / Achievements:** (please provide summary, add additional sheets)

5. **List of Documents enclosed:** (please provide list of attachments)
SAEINDIA Foundation Award 2016-17

1. Award : SAEINDIA AWIM Awards
2. Award Code : SS-AWIM
3. Award Amount : Total awards for an amount Rs 140,000/-
   Categories decided by AWIM Organizing Committee
4. Eligibility : School Students participating in AWIM (A World in Motion) Program
5. Criteria : Schools participating in AWIM Regional and National level competitions held every year.
6. Procedure: AWIM Contest being held every year.
   Separate announcements are made to participating Schools.
7. Award Contributed By : M/s TRIM India, Gurgaon
8. Contact : i) AWIM Committee
   Details also available on SAEINDIA website.
SAEINDIA Foundation Award 2016-17

1. Award : SAEINDIA Kalpana Chawla Award

2. Award Code : CS-KC

3. Award Amount : First Prize - Rs 15,000/-
                  Second prize - Rs 10,000/-
                  Third prize - Rs 5,000/-

4. Eligibility: Only Women undergraduates / post graduate Engineering students from 2nd year onwards are eligible.
                Must be SAEINDIA Student member

5. Criteria : Award will be based on following performance criteria and will be awarded to 3 best candidates:
               a) Academic performance (weightage 40%)
               b) Participation in SAE activities (weightage 40%)
               c) Special achievements / awards / recognitions (weightage 20%)

6. Procedure: Applications for Kalpana Chawla award to be sent to respective SAEINDIA sections.
               Copies of all supporting and reference documents to be submitted.
               Each section will shortlist the applications and thereafter would recommend maximum 3 best candidates to SAEINDIA foundation.
               Evaluation Committee will finalize the 3 best candidates on national level.

7. Award Contributed By : M/s TRIM India, Gurgaon
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Section Awards

2. Award Code: CS-SA

3. Award Amount: Scholarship amount of Rs 4000/- to each awardee. The number of scholarships under various sections is as follows: Southern Section - 15 nos Northern Section - 6 nos Western Section - 11 nos Eastern Section - 2 nos Bangalore Section - 3 nos The numbers are in ratio of College student members. Divisions to be taken care of by respective Sections.

4. Eligibility: Undergraduate Engineering students, from 3rd year onwards are eligible. Must be SAEINDIA Student member continuously for minimum 2 years.

5. Criteria: Award will be based on following performance criteria:
   a) Academic performance (Weightage 40%)
   b) Promoting Membership in College club. (Weightage 20%)
   c) SAE Activities at college level. (Weightage 20%)
   d) Special achievements / awards / recognitions (Weightage 20%)

6. Procedure: Applications to be sent to respective SAEINDIA sections. Copies of all supporting and reference documents to be submitted. Each section will shortlist the applications and final names shall be selected by Section Committee. Sections shall forward the selected names to SAEINDIA Foundation along with criteria of selection of names & numbers as above. SAEINDIA Foundation shall issue the Award amount and certificates After Annual Award Ceremony, same to be awarded to students at a Section level College event.

7. Award Contributed By: SAEINDIA Foundation
SAEINDIA Foundation Award 2016-17

1. Award: Prof B S Murthy Award

2. Award Code: CS-MA

3. Award Amount:
   - First Prize - Rs 4000/-
   - Second Prize - Rs 2000/-

4. Eligibility:
   Undergraduate Engineering students, who are in 3rd or 4th Year.
   Must be SAEINDIA Student member

5. Topic of Paper: Engine Fuel Efficiency and Emission Control

6. Criteria:
   Award will be based on following criteria of papers:
   a) Original research work done by the student (weightage 25%)
   b) Depth of study done (weightage 25%)
   c) Impact on environment (weightage 25%)
   d) Practical applicability of the research. (Weightage 25%)

7. Procedure:
   Applications to be forwarded by Faculty Advisor and Head of Department.
   Applications to be sent to respective sections. Copies of all supporting and reference documents to be submitted.
   Section Committee will finalize the 2 best papers and forward to SAEINDIA Foundation. Technical Committee at SAEINDIA Foundation will select the best 2 nominations at National level.
   Papers to be presented at SAEINDIA International Mobility Conference or similar conference.

8. Award Contributed By: SAE India
SAEINDIA Foundation Award 2016-17

1. Award: Myers-Uyehara Outstanding Student Paper Award

2. Award Code: CS-MU

3. Award Amount: First Prize - Rs 15,000/-  
Second Prize - Rs 10,000/-  
Third Prize - Rs 5000/-

4. Eligibility: Undergraduate Engineering students, who are in 4th Year and Postgraduate Engineering students. Must be SAEINDIA Student member

5. Topic of Paper: The paper may be based on project / thesis in any of the below area:
   a) Vehicle Dynamics and Handling
   b) Automotive Infotronics
   c) On Board Diagnostics
   d) Simulation and Modeling

6. Criteria: Award will be based on following criteria of papers:
   a) Original research work done by the student (weightage 25%)
   b) Depth of study done (weightage 25%)
   c) Impact on environment (weightage 25%)
   d) Practical applicability of the research. (Weightage 25%)

7. Procedure:
   Applications to be forwarded by Thesis Advisor.
   Applications to be sent to respective SAEINDIA Sections.
   Applications to include Recommendation letter one each from Thesis advisor and Faculty Advisor and it should be mentioned that the paper has been prepared from the student's own project / thesis work.
   Copies of all supporting and reference documents to be submitted.
   Section Committee will finalize the 3 best papers and forward to SAEINDIA Foundation.
   Technical Committee at SAEINDIA Foundation will select the best 3 nominations at National level.
   Papers to be presented at SAEINDIA International Mobility Conference or similar conference

8. Award Contributed By: SAE India
SAEINDIA Foundation Award 2016-17

1. Award : Revathi Iyer Award for Excellence in Technical Writing

2. Award Code : CS-RI

3. Purpose of Award : This award has been constituted in memory of Ms Revathi Iyer who was an excellent writer. The award is for Excellence in Technical Writing.

4. Award Amount : First Prize - Rs 3000/-
Second prize - Rs 2000/-
Third Prize - Rs 1000/-

5. Eligibility: Undergraduate Engineering students, who are in 3rd or 4th Year.
Must be SAEINDIA Student member

6. Topic of Paper : Technical paper may be written on any of the following Area:
a) Engine Fuel Efficiency and Emission Control
b) Vehicle Dynamics and Handling
c) Automotive Infotronics
d) On Board Diagnostics
e) Simulation and Modeling

7. Criteria : Award will be based on following criteria of papers :
a) Technical Content evaluation on parameters - (weightage 50%)
   -Content is clearly described and demonstrates in-depth knowledge.
   -Content is coherent, concise, consistent and well thought
   Conclusion is clearly described
b) Presentation evaluation on parameters - (weightage 50%)
   -Writing is well structured and formatted
   -Figures, Tables and references are numbered and acknowledged
   -Writing style and correct grammar

8. Procedure: Applications to be sent to respective SAEINDIA Section.
Copies of all supporting and reference documents to be submitted.
Section Committee will finalize the 3 best papers and forward to SAEINDIA Foundation.
Technical Committee at SAEINDIA Foundation will select the best 3 nominations at National level.
Papers to be presented at SAEINDIA International Mobility Conference or similar conference

9. Award Contributed By : Mr Murli Iyer, SAE International
SAEINDIA Foundation Award 2016-17

1. Award:  
SAEINDIA Student of the Year Award

2. Award Code:  
CS-SY

3. Award Amount:  
First Prize - Rs 15,000/-  
Second prize - Rs 10,000/-  
Third prize - Rs 5,000/-

4. Eligibility:  
Undergraduate Engineering students, from 2nd year onwards are eligible.  
Must be SAEINDIA Student member.

5. Criteria:  
Award will be based on following performance criteria and will be awarded to 3 best candidates:  
a) Academic performance (weightage 40%)  
b) Leadership role in SAE activities at college level (weightage 40%)  
c) Special achievements / awards / recognitions (weightage 20%)

6. Procedure:  
Applications to be sent to respective SAEINDIA sections.  
Copies of all supporting and reference documents to be submitted.  
Each section will shortlist the applications and thereafter would recommend maximum 3 best candidates to SAEINDIA foundation.  
Technical Committee at SAEINDIA Foundation will select the best 3 nominations at National level.  
Papers to be presented at SAEINDIA International Mobility Conference or similar conference

7. Award Contributed By:  
M/s JBM Group, Gurgaon
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Engineer of the Year Award

2. Award Code: WP-EY

3. Award Amount: No Cash Award

4. Eligibility: Working engineering graduate professionals. Must have minimum 3 years working experience. Must be SAEINDIA regular member.

5. Criteria: Award will be based on following performance criteria and will be awarded to 3 best candidates:
   a) Performance and achievement at work (weightage 40%) (To be supported by Letter of recommendation by immediate superior at your organization).
   b) Contribution to SAE activities at section level (weightage 40%)
   c) Special achievements / awards / recognitions (weightage 20%)

6. Procedure: Applications to be sent to respective SAEINDIA sections. Copies of all supporting and reference documents to be submitted. Each section will shortlist the applications and thereafter would recommend maximum 3 best candidates to SAEINDIA foundation. Technical Committee will finalize the 3 best candidates on National level.

7. Award Contributed By: M/s Caparo Group, Gurgaon
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Champions Award

2. Award Code: SV-CA

3. Award Amount: No Cash Award

4. Eligibility: Volunteers of SAEINDIA sections and SAEINDIA Foundation
   Must be holding / have held a post in section for at least 2 years.
   The holding period may be in past or present.
   Must be / have been a SAEINDIA regular member

5. Criteria: Award will be based on following performance criteria and will be
   awarded to 5 best candidates:
   a) Performance and contribution to SAE activities at Section level
      Special impact on Section activities. (Weightage 40%)  
   b) Contribution to SAE activities at National level. (weightage 40%)  
   c) Special achievements / awards / recognitions (weightage 20%)

6. Procedure: Nominations to be sent to respective SAEINDIA sections.
   Nominations may be given by any SAEINDIA member
   Each section will shortlist the nominations and thereafter would
   recommend maximum 2 best candidates to SAEINDIA foundation.
   Technical Committee will finalize max 5 best candidates on
   National level.

7. Award Contributed By: M/s PRICOL, Coimbatore
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Guru Awards

2. Award Code: UP-GA

3. Award Amount: No Cash Award

4. Eligibility:
   University professors University / College must be promoting SAEINDIA activities.
   Must have minimum 10 years teaching experience.
   Must be SAEINDIA regular member

5. Criteria:
   Award will be based on following performance criteria and will be awarded to 3 best candidates:
   a) Performance and achievement at University / College (weightage 40%)
      (to be supported by Letter of recommendation by immediate superior at your University / College).
   b) Contribution to SAE activities at College and Section level (weightage 40%)
   c) Special achievements / awards / recognitions (weightage 20%)

6. Procedure:
   Applications to be sent to respective SAEINDIA sections. Each section will shortlist the applications and thereafter would recommend maximum 2 best candidates to SAEINDIA foundation. Senior Committee at SAEINDIA Foundation will select the best 3 nominations at National level.

7. Award Contributed By: M/s Asahi India, Gurgaon
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Life Time Achievement Award

2. Award Code: LTA

3. Award Amount: No Cash Award

4. Eligibility: Senior Members of SAEINDIA Sections or SAEINDIA Foundation
   Must be / have been a SAEINDIA regular member

5. Criteria: Award shall be on exclusive basis. Exemplary
   Contribution towards SAEINDIA.
   Area of influence on Mobility community in India
   Extraordinary Leader

6. Procedure: Nominations to be sent to SAEINDIA Foundation directly.
   Nominations may be given by SAEINDIA Section Volunteers,
   who hold a post in sections or are members of section working
   committees. Senior Committee will finalize the Best deserving
   person.
   Award may or may not be given depending on suitable candidate.

7. Award Contributed By: ARAI, Pune
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Roll of Honor Award

2. Award Code: ROH

3. Award Amount: No Cash Award

4. Eligibility: Senior Members of SAEINDIA
   Must be SAEINDIA regular member
   Must have been Office bearers of SAEINDIA or sections.
   Must have more than 15 years working / teaching experience.

5. Criteria: Number of awards to be around 3 nos.
   a) Long standing contribution to Industry/ Government/ Academia, in the area of mobility.
   b) Exemplary service to SAE activities in India.
   c) Special achievements / awards / recognitions

6. Procedure: Nominations to be sent to SAEINDIA Foundation directly.
   Nominations may be given by SAEINDIA Section Volunteers, who hold a post in sections or are members of section working committees.
   Senior Committee will finalize the best candidate(s) on National level.

7. Award Contributed By: SAEINDIA Foundation
SAEINDIA Foundation Award 2016-17

1. Award: SAEINDIA Corporate Award

2. Award Code: COA

3. Award Amount: No Cash Award

4. Eligibility: Corporate / University / Association who has supported SAEINDIA activities during the year.

5. Criteria: Award shall be on exclusive basis. Exemplary support towards SAEINDIA activities on Section or National level. Area of influence on Mobility community in India

6. Procedure: Nominations to be sent to SAEINDIA Foundation directly. Nominations may be given by SAEINDIA members. Senior Committee will finalize the Best deserving candidate. Award may or may not be given depending on suitable candidate.

7. Award Contributed By: SAEINDIA Foundation