

Manifesto

I, Arun Ramamurthy (163190013), if elected as Joint Secretary Academics, will work to equip IEOR students with the required technical skills, to facilitate knowledge sharing among students and to address the grievances of students. During my tenure, I would like to do the following things to achieve the above goals.

- **Bridge classes** will be conducted for incoming students. Feedback from current first year students will be used to decide the syllabus for bridge classes.
- The following **workshops** will be conducted,
 - L^AT_EX
 - MATLAB/Scilab
 - Advanced Python
- Senior IEOR students will be requested to give a **talk** on their research area. This talk will be conducted once or twice in a month.
- **IEOR forum** will be popularized among students and faculties. Forum will be used for sharing news articles, interesting research papers and information about online competitions. Forums can also be used for asking doubts.
- Study materials and tutorials related to LaTeX, Python, MATLAB etc. will be added/updated in **IEOR resource page**.
- Session(s) will be conducted to explain how to use **IEOR servers**. These session(s) will also be used to create awareness about different resources that are available for students in IEOR website.
- Steps will be taken to initiate **academic mentorship program** in IEOR.
- Sessions will be conducted for students who wish to improve their **English proficiency**.
- **Meetings** will be held regularly with the class representatives and students.

Credentials:

- Organized poster display session during IEOR day, 2017.
- Volunteered during IIT Hyderabad (IITH) Freshers' orientation, 2012.
- Collaborated with IITH Ph.D. students and published eight research papers in international conferences and journals.