# Student Branch/Student Member Awards/Competitions

\*\* All the rules/ DEADLINES (calendar) on the Student Concourse

#### What is the Student Concourse:

Website1: http://www.ieee.org/web/membership/students/index1.html

Website2: www.ieee.org/students

- Info about awards and competitions
- Other good info for student branches
- List of all student branches

# **Awards/Competitions**

#### **Darrel Chong Student Activity Award**

- Given to one student branch for organizing an outstanding activity
  - certain criteria
- no level on awards given per year
- SB is nominated

## **IEEExtreme 24 hour Programming Contest**

- Team award (1/2 or 3) - but they must be an IEEE student member

#### **IEEE Student Enterprise Award**

- Any collaborative project which involves engineering and technology
- Judges consider proposals, etc.
- Judging is going on right now
- Team project but they must be an IEEE student member

### **IEEE Regional Exemplary Student Branch Award**

- 6 required items
- must be nominated by a counselor/officer of the branch
- public recognition of exemplary IEEE student branch operations
- branch counselor/RSR/RSAC can also recommend an outstanding student branch
- one region can have multiple winners (with in
- the region (RSAC) is supposed to choose one of them to go to the regional competition

#### MGA Larry K. Wilson Regional Student Activities Award

### **Student Paper Contest**

- region level only
- usually each region has one
- one/region
- prize money!

#### Student Branch Web Site Contest -

http://www.ieee.org/web/membership/students/scholarshipsawardscontests/IEEE\_Student\_B ranch\_Web\_Site\_Contest.html

- variety of criteria
- per region: if you have 10 entries, one towards global competition (send to SAC)
- 10 19 entries, 2 towards global competition (send to SAC)
- 20 + , 3 towards global competition (send to SAC)
- submitted to global competition
- time frame April or May
- April 15 is the deadline in the regional level (i.e. the SAC level) judging begins

#### Micromouse Contest

- design robot to find it's way through maze
- fastest to the center wins
- paper contest and micromouse can be run concurrently
- award money is reimbursed

#### **Ethics Contest**

- set of scenarios + guidelines
- goal: find an ethical solution
- kit: IEEE ethics member and conduct committee (problems, etc are provided) they also give the prize money
- good idea to have this during the student congress (include it in planning, etc)
- team effort
- <u>ethics@ieee.org</u> email them (45 days prior!!) before you have your event and they will send you ++ stuff

## Award: President's Real-World Problem Solving Competition

- funded by the president of MGA
- lots of cash prizes

# Other

#### **ISBIR - IEEE Student Branches and Industry Relations**

- isbir.org internship, etc MUST ADVERTISE TO REGION!!!
- tries to bring industries and students together via the IEEE platform
- Making IEEE better known to industry
- ISBIR provides support to student activities (funding, guidance, etc)
- find internship opportunities for individuals
- simulation of work-life situations in ISBIR activities
- Microsoft, Google, Yahoo, Vodafone, Lockheed, Intel (offered internship positions, sponsorship to R8 SBC <a href="http://sbc2008.org/">http://sbc2008.org/</a>)
- is mostly geared to Region8, but we should still encourage our students to check out the web and possible apply for the internships (internationally)

## GOLD - SAC (SC) Collaborative Projects

- try to ensure that students who are elevated/upgraded (to member as they graduated)
- "student transition project"

- to engage members and show them value
- Graduate Reception held by GOLD/SAC
- having a letter from GOLD Chair when student is elevated, welcoming them to being a member
  - IEEE STEP Program Manual (transition from student to full members)
  - IEEE GOLD DVD coming soon
- "improving communication between sections and student branches"
  - letters, best practices
  - SAC chair letter annually sent to section chairs
  - discuss importance of Section and SB relationship