



A Manual for EIC of IEEE-CS

- **EIC's primary responsibility: technical content of a particular publication**
 - May be delegated (e.g. to guest editor) but ultimately resides with EIC
- **Publisher is primarily responsible for each publication's clarity of syntax and conformance to standards of style and grammar, its graphic design and production, staffing, and advertising**

Appointing Editors

- Seeking and appointing technically qualified and responsible editorial board members and associate editors
 - Regular editors
 - Department editors (for magazines)
 - Associate EICs
 - Proper representations from all groups
 - EIC is ultimately responsible for his/her editors



Scope of Journal

- Ensuring a flow of important, interesting, and timely material
 - Hot and cold areas
 - Whether an article should be reviewed or not
 - Directions where journal should be going
 - Special issues
 - Editorials
 - Personal invitations and solicitations
 - Special Call for Papers



Quality Control

- Ensuring that proper quality control standards are applied to all technical material considered for publication
 - Evaluating quality of reviews
 - Evaluating recommendations from editors
 - Seeking additional reviews and recommendations
 - Developing standards for editorial board members



Fairness and Timeliness

- Ensuring fair and expeditious treatment of authors, guest editors, and referees
 - Applying the same standard to all
 - Ensuring timeliness of response to authors
 - Working with (guest) editors and reviewers to ensure timeliness



Queue Management

- Ensuring that the journal has a healthy backlog
 - Backlogs are ready-to-publish papers
 - Healthy backlog --- 7 months to 1 year
 - Delayed controls --- 1.5 to 2 year delay
 - Special issues
 - Personal invitations and solicitations
 - Special editorials and Call for Papers
 - Additional page budget



Resolving Conflicts of Interest

- Ensuring that there is no actual or perceived conflicts of interest
 - Guest editors evaluating their own articles
 - EICs publishing their own papers in their journals
 - Reviewers who are closely related to authors
 - Others



Budget Development

- **Collaborating with the ME and Publisher in developing the annual budget**
 - March --- propose page budget
 - June BoG --- approve page budget
 - September --- propose EIC budget
 - November --- approve EIC budget



Enforcing Page Budget

- **Enforcing editorial page budgets**
 - Keeping number of published pages in a year to the approved page budget
 - Serious cost implications
 - Under --- IEEE penalties, reader (library) dissatisfaction
 - Over --- IEEE CS budget
 - **Social responsibility: Surplus of a journal helps other CS activities**



Managing EIC budget

- Managing the EIC budget

- Approving the use of funds for various budgeted items such as travel reimbursement to meetings, secretarial support, etc.
- Keeping expenses within proposed budget



Scheduling

- Working with the society staff in developing advance editorial schedules and technical input to ad campaigns and circulation promotions
 - Annual schedule of due dates and publication schedules
 - Serious implications if off schedule
 - Scheduling papers for publication --- not always FIFO



Reporting

- Attending, reporting at, actively participating in, and contributing to MOC or TOC and Publications Board meetings (three per year) and editorial board meetings (journal dependent), and the annual EIC workshop



Continual Assessment

- Conducting an ongoing assessment of
 - Goals, quality, and utility of the publications
 - Corresponding resources and process in place to achieve those goals and standards
 - Performance of editorial board members



Proposal Formulation

- Formulating proposals consistent with the assessments obtained
 - Special issues
 - Page budget
 - EIC budget, etc.



Recommendation of Awards

- Recommending service awards to editors, reviewers and others who have made an important contribution to the publication
 - Certificates of appreciation
 - Meritorious service awards
- Best paper awards



Representation

- Representing the publication in both Computer Society and non-Computer Society forums
- Fostering alliances with other societies and publishers
 - Alliance with AIP in publishing CS&E



Editorial Board Meetings

- Scheduling and conducting editorial board meetings and their locations



Recruiting and Mentoring Volunteers

- Editors
- Authors
- Reviewers



Discussion Items

- The queues for some of our journals
are getting dangerously low
- Subscriptions are down
- Manuscript Management System

