



ENGINEERS
AUSTRALIA

THE COLLEGE OF CHEMICAL ENGINEERS

JOHN A. BRODIE MEDAL COMPETITION

GUIDELINES

As approved by the College Board of Chemical Engineers 29 May 1992

1. Entries for the John A Brodie medal competition shall be judged by a sub-committee in the city holding the CHEMECA Conference in the year of award of the medal.
2. The sub-committee shall consist of three members being:
 - a. A convenor who is a member of the Board of the College of Chemical Engineers
 - b. A corporate member of the Institution of Engineers, Australia, who is a member of the College of Chemical Engineers;
 - c. A chartered Engineer who is a member of the organising Committee of the CHEMECA Conference the year of the award of the Medal.
3. The Medal shall be awarded to the author, or authors, of a published paper on a chemical engineering related topic.
4. The paper shall have been presented during the period from the end of the CHEMECA Conference in the year before to the end of the Chemeca Conference in the year of the Award of the Medal:
 - a. At the CHEMECA Conference, or
 - b. At any other conference sponsored by the Institution of Engineers, Australia, or
 - c. At a Branch meeting of the Institution of Engineers, Australia, or
 - d. For publication and published in Chemical Engineering in Australia

5. The paper should be about original work, or if it is a review, a new review and not a representation of previously published review material.
6. The paper should be of practical usefulness with an immediate application to the science, art and practice of chemical engineering. This does not mean that the paper must describe a practical application of chemical engineering, but that the information in the paper should be capable of being used in a practical way. It is important that sufficient information is provided for a reader to be able to make practical use of it, and that key information is not withheld.
7. The paper should be complete in itself, and not an interim or preliminary report. It may point the way to further work, but the content of the paper must stand alone sufficiently to meet the requirement of guideline 6.
8. The presentation should be clear to the audience for whom it is intended and importance should be given to the use of good English, appropriate diagrams and photographs and the style of presentation.
9. The sub-committee will prepare a brief Citation on the winning paper to be read by the Chairman of the College Board prior to presentation of the Medal.
10. The subcommittee will award the authors of the shortlisted papers (typically up to 5) with a Certificate of Merit, as recognition of their being close to winning the award, and an encouragement to submit the papers for other awards.
11. Details of the competition and of the subsequent main Award should be published in Chemical Engineering in Australia.