## **PREFACE**

Two papers in this issue (by J. Galambos and M. Peng and by G. Miley et al.) deal with advanced fuel fusion. These papers were originally presented at the Second International Symposium on Aneutronic Power, Washington, D.C., April 28-29, 1989. Arrangements had been made with the sponsors of this meeting to publish all of the papers presented at this conference as a special issue of Fusion Technology. Unfortunately, following the meeting the organizers ran into some unexpected difficulties that prevented them from publishing a proceedings. Consequently, an offer was made to publish (with appropriate review) individual papers from this meeting. The two in this issue are the initial submissions and several more have been received and are being processed. In addition, Drs. J. Santarius and L. Steinhauer have agreed to serve as guest editors for a special issue devoted to D-3He fusion. It is anticipated that this issue will be published in the summer of 1991. Subject matter will range from an update on lunar mining to a discussion of use in various magnetic and inertial confinement systems. Further information can be obtained from the guest editors or from the Fusion Technology staff.