

somewhat diffuse user community more closely to selection of applied research disciplinary tasks and, of course, provides for a more alert community for the receipt of the dissemination of these results. It also helps to solve the problem presently faced by the funders of applied research programs by separating out those tasks which really should be terminated, while being able to start new projects. In the present system it is very difficult for upper level management to have sufficient technical knowledge of each area to make such decisions. The suggested new technique should greatly improve the generation of generic applied research results, which will be directly applicable to product development or improvement and thereby contribute to the national productivity, while also giving the technical societies a greater role, which they should be capable of fulfilling because of their expertise. This could be a new role for the AIAA. Your comments are invited.

### Acknowledgments

We wish to acknowledge, with great appreciation, Ruth Bryans, who will shortly retire from her role of Administrator, Scientific Publications, for AIAA. She has stalwartly helped AIAA technical publications grow from one

journal to six, plus the Progress Series books, and has handled the editorial aspects, scheduling, budgets, and authors with equal skill. Her successor is Norma Brennan, to whom we wish the best in her new role. Norma's broad experience in all aspects of AIAA Publications makes her qualified for this position, starting with the *ARS Journal*, later as assistant managing editor for all AIAA Journals, and more recently as Managing Editor for the Progress Series of books. Elaine Camhi will continue as the very competent Managing Editor of the *AIAA Journal*. I wish also to thank Dottie Hombach for her excellence in keeping track of my Associate Editors' work loads, and Connie DiStefano for handling my correspondence and problems.

I also wish to thank the following Associate Editors, whose terms have ended, for maintaining the quality of the journal: David Bushnell, Marvin Goldstein, Harvard Lomax, and Samuel McIntosh. I welcome the following new Associate Editors: T. Desmond Arthurs, Julius E. Hars, Robert M. Jones, and Warren C. Strahle. Lastly, we all express our deep appreciation to our 1979 reviewers for their time and for the thoroughness of their reviews. Their names are listed below.

George W. Sutton  
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### Reviewers for *AIAA Journal*, September 1, 1978-August 31, 1979\*

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*Edited by Herman Krier, University of Illinois at Urbana-Champaign,  
and Martin Summerfield, New York University*

In planning this new volume of the Series, the volume editors were motivated by the realization that, although the science of interior ballistics has advanced markedly in the past three decades and especially in the decade since 1970, there exists no systematic textbook or monograph today that covers the new and important developments. This volume, composed entirely of chapters written specially to fill this gap by authors invited for their particular expert knowledge, was therefore planned in part as a textbook, with systematic coverage of the field as seen by the editors.

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