

there included aerodynamics of preliminary SST designs, gasdynamic effects of planetary atmospheres, and development of low temperature ablators for model testing.

In 1965 he was admitted to Purdue University where he conducted research on shock wave attenuation and acoustic-turbulent interactions with application to free jet spreading.

Since joining The Boeing Company, Dr. Simcox has worked in research and management in the Noise Technology Staff. His first research was to study the noise generated by hot and cold choked jets with emphasis on shock-related noise fields. Research included jet noise prediction, noise source distribution studies, low velocity jet noise characteristics, and noise characteristics of coannular (bypass) jets, in-flight effects, and suppressor systems. He served as program manager on several proposal teams and contracts including manager for Task III of the DOT/SST Follow-On contract to develop efficient means of noise suppression. He is currently Noise Technology Laboratory Chief.

Dr. Simcox is an Associate Fellow of the AIAA and a past member of the Acoustical Society of America.

Thomas M. Weeks

Dr. Weeks completed his degree work at Syracuse University, Department of Mechanical and Aerospace Engineering in 1965. He entered active commissioned service that year assigned to the Air Force Flight Dynamics Lab at Wright Patterson AFB, Ohio. He selected to work in the area of electrogas dynamics at the nearly completed 50 megawatt facility. In 1968, he separated from the Air Force but chose to remain at the same location working as a civilian.

He was assigned to the Analysis Group attached to the Aeromechanics Staff in 1972 working on transonic wind tunnel wall interference. Then, in 1976, he became Tech Manager of the External Aerodynamics Group of the Aerodynamics and Airframe Branch where he currently supervises eight engineers responsible for advanced aeroprediction methodology and new concept formulation and development.

Dr. Weeks is an Associate Fellow of the AIAA.

Now a word of appreciation for a retiring AE. The AIAA, JA, and the community of aircraft professionals are indebted to Allen Ormsbee, Professor of Aeronautical and Astronautical Engineering and of Aviation at the University of Illinois, for his excellent efforts on behalf of JA.

Dr. Ormsbee's successor in the General Aviation area will be Dr. Gerald Gregorek of Ohio State University. You can read all about him in his biographical sketch. I'll just add that Gerry is a true innovator in both the educational and flight experiment arenas and has managed to successfully integrate these areas. In 1969 he put together a comprehensive "hands on" instrumented flight test program beginning at the sophomore level. In many cases, highly novel instrumentation, developed in wind tunnel test programs, was transitioned to flight test. We all heartily welcome Dr. Gregorek to the 1980 team.

This is also the place for me to say thanks to the fine team assembled by my predecessor, Dr. Allen E. Fuhs, now AIAA Vice President—Publications. As an AE, I was encouraged and guided skillfully by Dr. Fuhs and will try to follow suit.

But what about the rest of the groups of individuals who contribute to the high quality of JA? Let's start with the authors. Their contributions are mandatory for JA to exist, and the editorial team thanks them for considering JA. The second group required to produce this journal is the editorial staff. This includes the personnel at the New York headquarters office of AIAA. My special thanks go to Ruth Bryans, Dave Staiger, Marie D'Amico, and Dottie Hombach.

I have already told you about the AE staff, but within the past year you probably have noticed on the masthead a list of International Editors. This was an idea conceived by Dr. Fuhs and provides an opportunity for authors in other countries to obtain ready access to someone well versed in AIAA editorial policies. As an experiment, JA will publish an International Issue in April which will carry a selection of papers received from several countries. I hope to encourage even more international participation during the coming year.

Finally I have come to the reviewers. I have been especially pleased with their performance during the past year. Promptness and thoroughness have been outstanding. Without their demonstrated dedication to our profession and their concern for quality in this major technical journal, we would not survive. The entire staff asks reviewers to continue their exceptionally fine performance during the coming year as we continue to show progress in quality and timeliness.

Thomas M. Weeks
Editor-in-Chief

Reviewers for *Journal of Aircraft*, September 1, 1978–August 31, 1979*

Abell, Eric E.	Beckemeyer, Roy J.	Calkins, Robert B.	Cheng, Hsien K.	Dahlem, Valentine
Aiken, E. W.	Bennett, A. G. Jr.	Campbell, David H.	Chesser, Paul	Dalton, Charles
Allison, H. Bard	Berger, Stanley A.	Campbell, G. S.	Clement, Warren F.	Danforth, M. A.
Amiet, Roy	Bevilaqua, Paul M.	Campbell, J. F.	Cooksey, James M.	Davis, Sanford S.
Anderson, Gerald, M.	Bhat, W. V.	Campbell, Janet W.	Cooper, Thomas	Dejongh, J. E.
Anderson, John D.	Bhateley, I. C.	Campbell, John P.	Corning, Gerald	Delaney, Robert A.
Ardema, Mark D.	Binz, Walter E.	Capone, Francis J.	Corsiglia, Victor	Delurgio, Phillip R.
Arndt, R. E. A.	Birkler, J. L.	Carlson, Leland A.	Cortright, Edgar M.	Dickinson, George J.
Arthurs, T. Desmond	Blake, Bruce	Carmichael, Ralph L.	Covert, E. E.	Dietrich, Donald A.
Ashkenas, Irving L.	Bohn, A. J.	Casper, D. R.	Cowie, William D.	Dietz, C. G.
Ashley, Holt	Boisson, Chris	Catalano, G.	Cowles, B. A.	Dobbs, Michael
Ausrotas, Raymond	Borgman, Dean	Caughey, D. A.	Crimi, Peter	Dotson, B. F.
Back, Lloyd H.	Borland, C. J.	Chadwick, W. R.	Cunningham, Atlee M. Jr.	Dowell, Earl H.
Baird, Eugene F.	Brown, Eugene	Chamis, Christos C.	Cunningham, Herbert J.	Drake, Douglas E.
Ball, Robert E.	Bushnell, Dennis M.	Chaplin, Harvey R.	Curran, Edward T.	Drake, John W.
Barton, C. Kearney	Butzel, Leo M.	Chapman, Gary T.	Curry, Carlton E.	Drees, Jan M.
Beatty, Tom D.	Byers, James L.	Chen, L. T.	Curtiss, H. C. Jr.	Duffy, Michael A.

*Because it is difficult to include the reviewers from September, October, November, and December 1979 in this issue of the Journal, they will be listed with the reviewers for 1980, in the January 1981 issue.

- Duffy, Robert E.
 Dugundji, John
 Dyer, Richard
 Eckstrom, Clinton
 Edgington, William A.
 Eisner, Howard
 Ellis, Stan
 Englar, Robert J.
 Eninger, James E.
 Erzberger, H.
 Fearn, R. L.
 Felton, Richard
 Fink, Martin R.
 Finloyson, B. A.
 Fischler, Jerome E.
 Fleeter, Sanford
 Fratello, David J.
 Fyfe, Ian
 Gabel, Richard
 Gedge, M. R.
 George, Albert R.
 Giesing, Joseph P.
 Glaser, Fred C.
 Gloss, Blair B.
 Glube, Philip R.
 Gobetz, Frank W.
 Gorham, James E.
 Gray, Robin B.
 Grosser, William F.
 Gulden, Mary Ellen
 Gum, Don R.
 Gupta, Narendra K.
 Hall, Orville J.
 Ham, Norman D.
 Hankey, Wilbur L. Jr.
 Hanks, Glen W.
 Harden, Roy L.
 Harris, Julius E.
 Harris, Robert B.
 Harris, Wesley L. Sr.
 Hart-Smith, John
 Hayden, Richard
 Heald, Ervin R.
 Hedman, S.G.
 Heffley, Robert K.
 Heidmann, Marcus F.
 Hensch, Michael J.
 Henderson, George T.
 Hertz, Terry
 Hess, Andrew
 Hess, John L.
 Hewett, Marle
 Hibner, David H.
 Hidalgo, Henry
 Hill, Richard J.
 Hines, R.W.
 Hoblit, Frederic M.
 Hodge, Charles G.
 Hodges, Dewey H.
 Hoff, G. E.
- Holcomb, M. L.
 Hollister, Walter M.
 Hooper, H.
 Houbolt, John C.
 Hough, Gary R.
 Hubbard, Herbert B.
 Hummel, D. R.
 Hung, R. J.
 Hunt, David A.
 Hunter, J. S.
 Iliff, Kenneth W.
 Jacobs, Lloyd D.
 Jacobson, Ira D.
 Jakubowski, A. K.
 Johnson, Harry W.
 Johnson, J. R.
 Johnston, Richard
 Jones, S. M.
 Joshi, M. C.
 June, Reid R.
 Kamotani, Y.
 Kanafani, Adib
 Kantola, R. A.
 Katch, Andrea M.
 Keith, T. G. Jr.
 Kendall, Jim Jr.
 Kenner, Paul
 Kerrebrock, J.L.
 Kielb, Robert E.
 Klimas, Paul C.
 Kline, Stephen J.
 Knacke, Theodore W.
 Knoop, Patricia A.
 Kohlman, David L.
 Kotansky, D. R.
 Kraus, Emmett F.
 Krause, Fred H.
 Kron, Gerald J.
 Lamar, John E.
 Lan, C.
 Lange, Roy H.
 Large, Robert
 Larrabee, Elmer E.
 Laughrey, James A.
 Lazalier, G. R.
 Leatherbury, Clifton H.
 Lebacqz, J. Victor
 Lee, John D.
 Leonard, J.T.
 Leve, H.
 Levinsky, Ely
 Levy, Milton
 Liebeck, Robert H.
 Lindsey, Gerald
 Lo, Ching-Fang
 Loftin, Laurence K. Jr.
 Lores, Manuel E.
 Luckring, James M.
 McCullers, L. A.
 McLean, James D.
- McWilliams, B. T.
 MacCormack, Robert W.
 Mach, Kervyn D.
 Magge, Natesh
 Maine, Richard E.
 Malmuth, Norman
 Marchman, J. F. III
 Marconi, Frank Jr.
 Margason, Richard J.
 Martel, Charles R.
 Martino, Al
 Marvin, Joseph G.
 May, F. W.
 Mayer, J. E.
 Mehta, Unmeel B.
 Mellor, A. M.
 Merkli, Peter E.
 Metzger, F. B.
 Migdal, David
 Miller, Brent A.
 Miller, Kimball
 Miller, R. E.
 Miller, Rene H.
 Mitchell, S. C.
 Morino, Luigi
 Morris, J. W.
 Morris, Philip, J.
 Morrison, Myron E. Jr.
 Murphy, John A.
 Murrow, Harold N.
 Musgrove, R.G.
 Naish, J. M.
 Nau, B. S.
 Nayfeh, A. H.
 Nelson, Jean R.
 Neumann, Richard
 Nielsen, Jack N.
 Noll, Thomas E.
 Novick, Allen S.
 Ogg, J. S.
 Ollila, Richard G.
 Oppenheim, Antoni K.
 Orlik-Ruckemann, K. J.
 Ortwerth, Paul J.
 Osborn, Russ
 Palmer, Everett A.
 Palmer, George M.
 Park, Gary D.
 Parker, A. G.
 Parker, James
 Parks, Edwin K.
 Paynter, Gerald C.
 Peck, William B.
 Pedersen, George H.
 Peloubet, R. P.
 Perisho, Clarence H.
 Peters, David A.
 Petit, John E.
 Pfenninger, Werner
 Platt, Charles E.
- Platzer, Max
 Plumblee, Harvey
 Posey, C. Dennis
 Potonides, Homer
 Poynter, Daniel F.
 Preston, Orvis
 Price, Howard L. Jr.
 Prince, David C.
 Purdy, David M.
 Putnam, Lawrence E.
 Quinn, Brian
 Quinn, Dennis W.
 Rae, William J.
 Rand, James L.
 Rapp, George C.
 Reding, J. Peter
 Reinhold, Dan
 Reshotko, Eli
 Reshotko, Meyer
 Reubush, David E.
 Revell, James D.
 Reyhner, Theodore A.
 Ribner, H. S.
 Richey, G. Keith
 Riffel, R. E.
 Ritchie, W. Wayne
 Rodden, William P.
 Roos, Frederick W.
 Rosner, N. L.
 Rowe, William S.
 Rubbert, Paul E.
 Rubins, Philip M.
 Rutkowski, Michael
 Saravanamuttoo, H. I. H.
 Sarpkaya, Turgut
 Scaggs, Norm
 Schaeffer, Richard
 Schlegel, R. G.
 Schneider, Gerald E.
 Seebass, A. Richard III
 Seide, Paul
 Selegan, David
 SenGupta, Gautam
 Sforza, P. M.
 Shang, J. S.
 Shevell, Richard S.
 Shimovetz, Ralph
 Shirachi, D.
 Shirk, Michael H.
 Shreeve, Raymond P.
 Siewert, Ray
 Sigalla, Armand
 Simpson, Robert W.
 Sisto, Fernando
 Skow, A.
 Smalley, A. J.
 Smetana, F. O.
 Smith, Ira S. Jr.
 Smith, Ronald H.
 Snyder, Lynn E.
- Sokolsky, Saul
 Sopher, Robert
 Sorensen, Norm E.
 Speas, R. D.
 Spencer, Frank A.
 Spradley, Lawrence
 Stallone, Michael J.
 Standhan, R.
 Steenken, William G.
 Stengel, Robert F.
 Sternfeld, Harry
 Stetson, Kenneth F.
 Stipandic, Edward A.
 Stockman, N. O.
 Strahle, Warren C.
 Stringham, R. H.
 Sutton, Richard C.
 Swan, Walter C.
 Swift, Tom
 Swortzel, Frank
 Tabakoff, Widen
 Tanna, H. K.
 Tanner, John A.
 Toni, Royce A.
 Triplett, William
 Tumlinson, Richard R.
 Ubersoi, Mahinder S.
 Vaidya, P. G.
 Viets, Hermann
 Volpe, Giuseppe
 Walker, David Q.
 Wallace, Hoyt W.
 Walsh, Michael J.
 Waltrup, Paul
 Weinraub, Robert A.
 Wentz, W. H.
 Whitcomb, Richard T.
 Widnall, Sheila
 Wignot, Jack E.
 Wilby, J. F.
 Wiler, C. D.
 Wilkins, E. M.
 Williams, B. R.
 Williams, R. M.
 Wilson, Harold K.
 Wimpres, John K.
 Withington, H. W.
 Wohllebe, Fred A.
 Wolf, D. F.
 Wood, M. L.
 Woodcock, Robert J.
 Woodward, D.
 Woodward, Frank A.
 Wu, Jain Ming
 Yager, Thomas J.
 Yates, E. Carson
 Yen, Jing G.
 Yoshihara, Hideo
 Zumwalt, Glen W.