

CONTRIBUTORS

Numbers in parentheses indicate the pages on which the authors' contributions begin.

SUBASH BALAKRISHNA, *Department of Chemical Engineering, Carnegie Mellon University, Pittsburgh, Pennsylvania 15213* (247)

LORENZ T. BIEGLER, *Department of Chemical Engineering, Carnegie Mellon University, Pittsburgh, Pennsylvania 15213* (247)

IGNACIO E. GROSSMANN, *Department of Chemical Engineering, Carnegie Mellon University, Pittsburgh, Pennsylvania 15213* (171)

JOHN PERKINS, *Centre for Process Systems Engineering, Imperial College of Science, Technology and Medicine, London SW7 2BY, England* (301)

JEFFREY J. SIROLA, *Eastman Chemical Company, Kingsport, Tennessee 37660* (1)

OLIVER M. WAHNSCHAFFT, *Department of Chemical Engineering and the Engineering Design Research Center, Carnegie Mellon University, Pittsburgh, Pennsylvania 15213* (63)

STEVE WALSH, *Centre for Process Systems Engineering, Imperial College of Science, Technology and Medicine, London SW7 2BY, England* (301)

ARTHUR W. WESTERBERG, *Department of Chemical Engineering and the Engineering Design Research Center, Carnegie Mellon University, Pittsburgh, Pennsylvania 15213* (63)