



**Hojjat Adeli**, coauthor of "A Novel Approach to Expert Systems for the Design of Large Structures," is currently a professor of civil engineering at The Ohio State University, 470 Hitchcock Hall, 2070 Neil Avenue, Columbus, Ohio 43210. He received his Ph.D. from Stanford University in 1976 and is editor-inchief of the International Journal of Microcomputers in Civil Engineering. A contributor to 20 journals, he is the author or editor of over 160 publications in various fields of computer-aided engineering and is the editor of the forthcoming book series Knowledge Engineering, to be published by McGraw-Hill The first two volumes are scheduled for publication in mid-1989.

Dean Allemang, coauthor of "Connectionism and Information Processing Abstractions: The Message Still Counts More Than the Medium," is a graduate research fellow at the Laboratory for Artificial Intelligence Research in the Department of Computer and Information Science at The Ohio State University, Columbus, Ohio 43210. He is currently writing his Ph.D. dissertation on a devicebased understanding of software.

K. V. Balasubramanyam, coauthor of "A Novel Approach to Expert Systems for Design of Large Structures," is a recent graduate of The Ohio State University. He is now at URS Consultants, 33 North High St., Columbus, Ohio 43215.

**B.** Chandrasekaran, coauthor of "Connectionism and Information Processing Abstractions: The Message Still Counts More Than the Medium," is a professor and director of the Laboratory for Artificial Intelligence Research in the Department of Computer and Information Science at The Ohio State University, Columbus, Ohio 43210.

**Paul R. Cohen**, coauthor of "How Evaluation Guides AI Research," is the director of the Experimental Knowledge Systems Laboratory in the Department of Computer and Information Science, University of Massachusetts, Amherst, Massachusetts 01003. Ashok Goel, coauthor of "Connectionism and Information Processing Abstractions: The Message Still Counts More Than the Medium," is a graduate research associate at the Laboratory for Artificial Intelligence Research in the Department of Computer and Information Science at The Ohio State University, Columbus, Ohio 43210. He is currently writing his Ph.D dissertation on the problem of integrating model-based reasoning with case-based reasoning for design problem solving.

James A Hendler, author of the report on the Fifth Annual Theoretical Issues in Conceptual Information Processing workshop, is an assistant professor in the Computer Science Department at the University of Maryland in College Park. He is the author of Integrating Marker-Passing and Problem Solving (Lawrence Erlbaum, 1988) and the editor of Expert Systems. The User Interface (Ablex Publishing, 1988). He also has parttime appointments at the Institute for Advanced Computer Studies and the System Research Center at the University of Maryland

Adele E. Howe, coauthor of "How Evaluation Guides AI Research," is a graduate student at the Experimental Knowledge Systems Laboratory in the Department of Computer and Information Science, University of Massachusetts, Amherst, Mass. 01003. Tod S. Levitt, author of the review of the Fourth Workshop on Uncertainty in Artificial Intelligence, is a staff scientist at Advanced Decision Systems, 1500 Plymouth Street, Mountain View, California 94043-1230. His research interests include computer vision and uncertainty in AI. He has pursued the application of these technologies in robotics, manufacturing, radar image understanding, developmental neurobiology, and the inspection of hot steel slabs.

James R. Slagle, coauthor of "A Method for Evaluating Candidate Expert System Applications," received his M.S and Ph.D. in Mathematics from MIT in 1961. He is a Distinguished Professor of Computer Science at the University of Minnesota, a position he has held since 1984. He is a member of ACM, AAAI, and is a senior member in IEEE. He is also a member of the Advisory Board of the IEEE Transactions on Pattern Analysis and Machine Intelligence. He has published over 100 papers as well as the book: Artificial Intelligence The Heuristic Programming Approach (McGraw-Hill, 1971).

Michael R. Wick, coauthor of "A Method for Evaluating Candidate Expert System Applications," is a Ph.D. candidate in Computer Science at the University of Minnesota. Mr. Wick received his B.S. in Mathematics and Computer Science from the University of Wisconsin-Eau Claire in 1984 and his M.S. in Computer Science from the University of Minnesota in 1986. Mr. Wick is a member of ACM, AAAI, and IEEE. He was also the chairman of the 1988 AAAI Workshop on Explanation. Mr. Wick is currently supported by an American Electronics Association doctoral fellowship.