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M. Bataille is a member of the Systems Architecture Section, Medium Systems Department. He joined Cie. Bull in 1957, and has worked on the Gamma M-40 computer and developed the Gamma 60 magnetic tape technology. He is a graduate of the Ecole Polytechnique and the Ecole Superieure d'Electricite (France), and a senior member of the IEEE.

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Mr. Bemer is Staff Consultant to the Director, Advanced Systems and Technology. His computing career began at the RAND Corporation in 1949. After two years at Lockheed Aircraft Co. he organized the computing departments at both Marquardt Aircraft and Lockheed Missiles and Space Company. He joined the IBM Corporation in 1955 as Assistant Manager of Programming Research, becoming Manager of Programming Systems and then Director of Programming Standards. In 1962 he joined UNIVAC as Director of Systems Programming. In 1965 he spent a year at Bull-GE as Consultant to the General Manager, and was then assigned as Consultant in Phoenix. He received an A.B. in Mathematics from Albion College (US) in 1940. He has been involved in international and national standardization of computer lnaguages, vocabulary, and character sets since 1960, and is presently Chairman of the International Standards Organization Subcommittee on Programming Languages (TC97/SC5). He was a primary developer of ASCII and has authored some 50 papers, including one on time-sharing in 1957 March. He is a Fellow of the British Computer Society and a member of the Association for Computing Machinery and the Data Processing Management Association. For the ACM, he was a member of the Council from 1960 to 1966, of the Editorial Board from 1957 to 1965, and a National Lecturer in 1961 and 1969. He was originator of and Program Chairman for ACM 70, and subsequently Editor of "Computers and Crisis".

JOHN W. BRACKETT

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Dr. Brackett is a Systems Consultant with SofTech, Inc. His software experience has been predominantly in the field of design and implementation of graphics-oriented interactive systems, gaining extensive experience with a variety of computer and display systems as a result of work with Project MAC at M.I.T. He was a designer and implementor of the MAP System for online mathematical assistance, a pioneering user-oriented system which became operational in 1964 under CTSS. He has participated in a variety of projects to integrate online computer usage into science and engineering education at M.I.T., and has taught courses in solid state chemistry, numerical mathematical methods for computer application, design of timesharing systems, and computer graphics. He received a S.B. in Chemistry from M.I.T. in 1959, and a Ph.D. in Physical Chemistry from Purdue University (US) in 1963. His work in computer science began in 1959 and became his major interest upon completion of graduate studies. He is a member of the Association for Computing Machinery.

ERIC H. CLAMONS

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Mr. Clamons is Director of Data Systems Standards for Technical Resources Planning in Waltham. He has been associated with computers since 1948; in the Department of Applied Mathematics and Mechanical Engineering at the University of Minnesota (US), and subsequently at the Honeywell Aero Division and at UNIVAC in Product Planning and Data Systems Standards. He joined General Electric (the division which is now part of Honeywell Information Systems) in 1969. He received a B.A. in Mathematics from Macalester College (US) and a M.S. in Applied Mathematics from the University of Minnesota (US). He has long been active in international standardization committees, and is currently Chairman of the committee that developed ASCII.