THE APRIL MEETING IN NEW ORLEANS

The four hundred sixty-seventh meeting of the American Mathematical Society was held at Tulane University, New Orleans, Louisiana, on Friday and Saturday, April 20–21, 1951. The total attendance was about 100 including the following 56 members of the Society:

H. P. Beard, R. G. Blake, R. C. Bullock, Eugenio Calabi, W. L. Duren, J. C. Eaves, D. O. Ellis, Trevor Evans, J. K. Feibleman, J. G. Horne, S. T. Hu, G. B. Huff, L. H. Kanter, H. T. Karnes, J. L. Kelley, R. J. Koch, G. B. Lang, F. A. Lewis, J. L. Loflin, C. W. McArthur, C. C. MacDuffee, J. D. Mancill, M. H. Martin, Benjamin Ernest Mitchell, D. R. Morrison, C. G. Mumford, H. M. Nahikian, H. V. Park, W. V. Parker, P. B. Patterson, W. D. Peeples, B. J. Pettis, A. S. Rayl, P. K. Rees, F. A. Rickey, J. K. Riess, N. E. Rutt, Judson Sanderson, W. C. Sangren, E. V. Schenkman, C. L. Seebeck, D. C. Spencer, J. M. Thomas, J. F. Thomson, R. M. Thrall, H. S. Thurston, G. J. Trammell, F. E. Ulrich, H. S. Vandiver, L. I. Wade, A. D. Wallace, H. C. Wang, L. E. Ward, Jr., M. J. Weiss, W. M. Whyburn, L. S. Winton.

By invitation of the Committee to Select Hour Speakers for Southeastern Sectional Meetings, Professor G. B. Huff of the University of Georgia and Professor M. H. Martin of the University of Maryland addressed the Society. Professor Huff's address, entitled *On the existence of plane curves with prescribed singularities*, was delivered at 11:00 a.m. on Saturday, with Professor W. V. Parker presiding. Professor Martin's address, entitled *Riemann's method and the problem of Cauchy*, was delivered at 8:30 P.M. Friday, with Professor W. L. Duren presiding.

Sessions for the presentation of contributed papers were held on Friday afternoon and Saturday morning. Presiding officers for these sessions were Professors F. A. Lewis and L. I. Wade. An informal business meeting was held just preceding the invited address on Saturday morning, at which the group voted to recommend to the Council that the invitation of the Alabama Polytechnic Institute to hold a meeting on its campus on November 23–24, 1951, be accepted.

Following the hour address on Friday evening, the members of the Department of Mathematics of Tulane University and their wives were hosts at a reception for visiting members and guests.

Abstracts of the papers presented follow below. Abstracts whose numbers are followed by the letter "*t*" were presented by title. Paper number 246 was read by Mr. Burton, number 251 by Professor Calabi, number 256 by Professor Lang, and number 257 by Mr. McArthur. Mr. Novosad was introduced by Professor Pettis, Mr. Chehata by Dr. Neumann, Mr. Spencer by Professor Carlitz, Mr. Burton and Mr. Young by Professor Whyburn.