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Born Brooklyn, 5/6/27; Infantry, Army of the U.S. '45-'47; B.S. Yale '48; Ph.D. U. of Chicago '51; Frank B. Jewett Postdoctoral Fellowships '51-'52 at Harvard, '52-'53 at Institute for Advanced Study. Employment: U. of Pennsylvania, Ass't Prof. '53, Assoc. Prof. '58, Full Prof. '61 to present. Chairman of Faculty Senate '82-'83. J.D. '73 U. of Pennsylvania. Admitted to PA bar '74. Lecturer in Law, U. of Pennsylvania Law School (alternate years, course on Statistics for Law). Invited speaker, opening of Euler International Mathematics Institute, Leningrad, October '90. Activities for American Mathematical Society: Created series of joint AMS-MAA-SIAM symposia on "Some Mathematical Questions in Biology", former member of Council, former Managing Editor of Bulletin, present member and former chair of Committee on Academic Freedom, Tenure and Employment Security, member of ad hoc Committee on Professional Ethics (drafted Ethical Guidelines). Fellow American Association for Advancement of Science. Former Trustee, Solomon Schechter Day School. Specialties: Algebraic Deformation Theory, Statistics for Law.

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