FRANCIS S. COLLINS, M.D., PH.D

Director, National Center for Human Genome Research

April 14, 1950. Staunton, Virginia

Education:

University of Virginia, 1970 - B.S. (with Highest Honors); Yale University, 1972 - M.S.; Yale University, 1974 - Ph.D.; University of North Carolina School of Medicine, 1977 - M.D. (with Honors)

Professional History:

1976-1977, Fellow in Genetics and Biochemistry, University of North Carolina School of Medicine, Chapel Hill, North Carolina. 1977-1978, Intern in Medicine, North Carolina Memorial Hospital, Chapel Hill, North Carolina. 1978-1980, Assistant Resident in Medicine, North Carolina Memorial Hospital. Chapel Hill, North Carolina. 1980-1981, Chief Resident in Medicine, North Carolina Memorial Hospital, Chapel Hill, North Carolina. 1981-1984, Fellow in Human Genetics and Pediatrics, Yale University School of Medicine, New Haven, Connecticut. 1984-1988, Assistant Professor of Internal Medicine and Human Genetics, University of Michigan Medical School, Ann Arbor, Michigan. 1987-1988, Assistant Investigator, Howard Hughes Medical Institute, Ann Arbor, Michigan. 1987-1991, Chief, Division of Medical Genetics, Department of Internal Medicine, University of Michigan Medical School, Ann Arbor, Michigan. 1988-1991, Associate Professor of Internal Medicine and Human Genetics, University of Michigan School of Medicine, Ann Arbor, Michigan. 1988-1991, Associate Investigator, Howard Hughes Medical Institute, Ann Arbor, Michigan. 1991-1993, Professor of Internal Medicine and Human Genetics, University of Michigan School of Medicine, Ann Arbor, Michigan. 1991-1993, Investigator, Howard Hughes Medical Institute, Ann Arbor, Michigan. 1993 to present, Director, National Center for Human Genome Research, NIH, Bethesda, Maryland.

Board Certification:

Board of Medical Examiners, State of North Carolina, 1977 American Board of Internal Medicine, 1980 Board of Medical Examiners, State of Connecticut, 1981 American Board of Medical Genetics, 1984 Board of Medical Examiners, State of Michigan, 1984

Professional Organizations:

American Association for the Advancement of Science; American Society of Human Genetics, Human Genome Committee, Ad Hoc Committee on Cystic Fibrosis Screening, Board of Directors; American Scientific Affiliation; American Federation for Clinical Research; American Society for Microbiology; American Society of Hematology; American Society for Clinical Investigation; Human Genome Organization (HUGO), Executive Council; Institute of Medicine.

____ Editorial Boards.

Associate Editor, The American Journal of Human Genetics, 1986-1989. Currently: Associate Editor, Genomics; Associate Editor, Technique; Associate Editor, Genes, Chromosomes, and Cancer; Associate Editor, Somatic Cell and Molecular Genetics; Associate Editor, Human Molecular Genetics.

Awards and Honors:

Dean's Prize for Academic Excellence, 1970; National Science Foundation Graduate Fellowship, 1970-1973; Morehead Foundation Fellow, 1973-1977; Alumni Loyalty Merit Award, 1974; Deborah C. Leary Research Award, 1975; First Prize, Student Research Day, 1975; Riggins Scholarship, 1975; Heusner Pupil Award, 1976; W. Reece Berryhill Scholarship, 1976; Medical Faculty Award, 1976; Isaac Hall Manning Award, 1977; Alpha Omega Alpha, elected Junior year, President of UNC chapter, 1976-1977; Intern of the Year Award, 1978; Henry C. Fordham Senior Resident Award, 1980; Charles E. Culpepper Foundation Fellow, 1983-1984; Cooley's Anemia Foundation Fellow, 1983-1984; Anthony Renda Research Grant, 1984-1985; Hartford Foundation Fellowship, 1985-1987; Jerome Conn Research Award, 1986; Paul di Sant'Agnese Award of the Cystic Fibrosis Foundation, 1989; Honorary Doctor of Science, Emory University, 1990; James A. Shannon Lecturer, Massachusetts General Hospital, 1990; Elizabeth Crosby Teaching Award, 1990; Gairdner Foundation International Award, 1990; Von Recklinghausen Award of the National Neurofibromatosis Foundation, 1990; Michiganian of the Year, The Detroit News, 1990; Lynen Medal of the Miami Bio/Technology Symposium, 1991; Young Investigator Award of the American Federation for Clinical Research, 1991; Honorary Doctor of Humane Letters, Mary Baldwin College, 1991; Doris Tulcin Award for Cystic Fibrosis Research, 1991; Elected to Institute of Medicine, 1991; Distinguished Faculty Achievement Award, University of Michigan, 1991; National Medical Research Award, National Health Council, 1991; Dickson Prize, University of Pittsburgh, 1991; Association of American Physicians, 1992; Honorary Doctor of Science, Yale University, 1992.