

NEIL E. BERNSTEIN

CURRICULUM VITAE

EDUCATION: UNION COLLEGE, SCHENECTADY; NEW YORK
DEGREE: B.A. MAJOR: HISTORY 09/78-06/82
NEW YORK UNIVERSITY SCHOOL OF MEDICINE
DEGREE: M.D. 09/82-06/86

TRAINING: TEACHING ASSISTANT IN HUMAN ANATOMY, NYU SCHOOL OF
MEDICINE; 07/83-12/83
INTERN, NYU MEDICAL CENTER/BELLEVUE HOSPITAL CENTER
07/86-06/87
RESIDENT, NYU MEDICAL CENTER/BELLEVUE HOSPITAL CENTER
07/87-06/89
CHIEF RESIDENT IN INTERNAL MEDICINE, NYU MEDICAL CENTER/
BELLEVUE HOSPITAL CENTER 06/89-06-90
FELLOW, DEPARTMENT OF CARDIOLOGY, NYU MEDICAL CENTER/
BELLEVUE HOSPITAL CENTER 07/90-06/93
ELECTROPHYSIOLOGY FELLOW, NYU MEDICAL CENTER/
BELLEVUE HOSPITAL CENTER 07/93-07/94

HONORS: GRADUATED MAGNA CUM LAUDE WITH HONORS IN THE
DEPARTMENT OF HISTORY, UNION COLLEGE 06/82
JOSEPH DOTY AWARD FOR EXCELLENCE IN THE DEPARTMENT OF
HISTORY, UNION COLLEGE 06/82
ALPHA OMEGA ALPHA HONOR SOCIETY, NYU SCHOOL OF
MEDICINE 1986

SOCIETIES: AMERICAN MEDICAL ASSOCIATION
1986 TO PRESENT
AMERICAN COLLEGE OF PHYSICIANS, MEMBER
1988 TO PRESENT
AMERICAN COLLEGE OF CARDIOLOGY, FELLOW
1990 TO PRESENT
NORTH AMERICAN SOCIETY OF PACING AND ELECTROPHYSIOLOGY,
MEMBER, 1997 TO PRESENT

**LICENSES/
BOARDS:** NEW YORK STATE LICENSE #171433
DIPLOMATE, NATIONAL BOARD OF MEDICAL EXAMINERS, 1987
DIPLOMATE, AMERICAN BOARD OF INTERNAL MEDICINE
1989
DIPLOMATE, AMERICAN BOARD OF INTERNAL MEDICINE
CARDIOVASCULAR DISEASES 1993
DIPLOMATE, AMERICAN BOARD OF INTERNAL MEDICINE
CLINICAL CARDIAC ELECTROPHYSIOLOGY 1994

**ACADEMIC
POSITIONS:** CLINICAL ASSOCIATE, CLINICAL CORRELATION PROGRAM
NYU SCHOOL OF MEDICINE, 1985-1986
TEACHING ASSISTANT IN INTERNAL MEDICINE, NYU MEDICAL
CENTER/BELLEVUE HOSPITAL CENTER 07/87-09/95
CLINICAL ASSOCIATE, PHYSICAL DIAGNOSIS COURSE, NYU
SCHOOL OF MEDICINE 1990-1994
ATTENDING PHYSICIAN, ELECTROPHYSIOLOGY LABORATORY,
NYU MEDICAL CENTER, 1994 TO PRESENT
ATTENDING PHYSICIAN, ELECTROPHYSIOLOGY LABORATORY,

BELLEVUE HOSPITAL CENTER, 1994 TO PRESENT
STAFF PHYSICIAN, CARDIOLOGY AND ELECTROPHYSIOLOGY,
MANHATTAN V.A. HOSPITAL, 1994 TO PRESENT
DIRECTOR, ARRHYTHMIA/PACEMAKER CLINIC, BELLEVUE
HOSPITAL CENTER, 1992 TO PRESENT
ASSISTANT PROFESSOR OF MEDICINE, NYU SCHOOL OF
MEDICINE, 1994 TO PRESENT

**COLLABORATIVE
RESEARCH
TRIALS:**

NATIONAL INSTITUTES OF HEALTH
MUSST- MULTICENTER UNSUSTAINED TACHYCARDIA TRIAL
PARTICIPANT 1993 TO 1998
BRISTOL-MYERS SQUIBB
SWORD- SURVIVAL WITH ORAL D-SOTALOL
PARTICIPANT 1993
BRISTOL-MYERS SQUIBB
INTRAVENOUS D-SOTALOL IN THE TREATMENT OF STABLE
INDUCED VENTRICULAR TACHYCARDIA
PARTICIPANT 1993
MEDTRONIC, INC.
JEWEL PACER-CARDIOVERTER-DEFIBRILLATOR SYSTEM
CO-INVESTIGATOR 1994-1995
EP TECHNOLOGIES, INC.
EVALUATION OF THE SAFETY AND EFFICACY OF THE EP
TECHNOLOGIES INC RADIOFREQUENCY POWERED CARDIAC
ABLATION SYSTEM
COINVESTIGATOR 1994-1995
NATIONAL INSTITUTES OF HEALTH
SCD-HeFT- SUDDEN CARDIAC DEATH IN HEART FAILURE
PATIENTS TRIAL
PARTICIPANT 1997 TO PRESENT
PITS- POST IMPLANT TESTING STUDY
PARTICIPANT 1997-1998
MEDTRONIC, INC.
JEWEL AF- MODEL 7250 AMD STUDY
PARTICIPANT 1998
MEDTRONIC, INC.
MODEL 6945 RV-SVC-LEAD STUDY
PARTICIPANT 1997-1998
EP TECHNOLOGIES, INC
MULTIPLE ELECTRODE CONSTELLATION BASKET MAPPING
CATHETER SYSTEM
PARTICIPANT 1997 TO PRESENT

ABSTRACTS:

VENOUS CHANGES OCCURRING DURING THE VALSALVA
MANEUVER: AN INTRAVASCULAR STUDY. MICHAEL J. ATTUBATO, EDWARD S.
KATZ, FREDERICK FEIT, NEIL BERNSTEIN, DAVID SCHWARTZMAN, ITZHAK
KRONZON. POSTER PRESENTATION, AMERICAN HEART ASSOCIATION, 65TH
SCIENTIFIC SESSIONS, NOVEMBER 1992
PROTRUDING ATEROMAS OF THE AORTIC ARCH IN SYMPTOMATIC
PATIENTS WITH CAROTID ARTERY DISEASE. LAURA A.
DEMOPOLOUS, PAUL A. TUNICK, NEIL E. BERNSTEIN, JOHN L.
PEREZ, ITZHAK KRONZON. ORAL PRESENTATION, AMERICAN
HEART ASSOCIATION, 66TH SCIENTIFIC SESSIONS, NOVEMBER
1993
CORRELATES OF SPONTANEOUS ECHO CONTRAST IN PATIENTS
WITH MITRAL STENOSIS AND NORMAL SINUS RHYTHM. NEIL E.

BERNSTEIN, LAURA A. DEMOPOLOUS, PAUL A. TUNICK, BARRY P. ROSENZWEIG, ITZHAK KRONZON. ORAL PRESENTATION, AMERICAN HEART ASSOCIATION, 66TH SCIENTIFIC SESSIONS, NOVEMBER 1993

SUCCESSFUL RADIOFREQUENCY ABLATION OF ATRIAL FLUTTER LINEAR LESIONS. LARRY A. CHINITZ, NEIL BERNSTEIN, ERMINIA GUARNERI, TAYA GLOTZER. ORAL PRESENTATION, AMERICAN COLLEGE OF CARDIOLOGY, 43RD SCIENTIFIC SESSIONS, MARCH 1994

SPECIFICITY OF RETROGRADE CONDUCTION IN SCREENING FOR ATRIOVENTRICULAR NODAL REENTRANT TACHYCARDIA. TAYA GLOTZER, STEVEN EVANS, NEIL BERNSTEIN, LARRY CHINITZ. ORAL PRESENTATION, CARDIOSTIM '94, 1994

PRESSURE AND VOLUME OVERLOAD ACTIVATE DISCORDANT PROGRAMS OF GENE EXPRESSION IN THE HYPERTROPHIC VENTRICLE. NE BERNSTEIN, J MINADEO, RP LANGO, MN LANGO, TJ DONAHUE, LD DWORKIN, VM CATANESE. POSTER PRESENTATION, AMERICAN FEDERATION OF CLINICAL RESEARCH, MAY 1994

MAPPING REENTRY AROUND ATRIOTOMY SCARS USING DOUBLE POTENTIALS. LARRY A. CHINITZ, NEIL E. BERNSTEIN, BRIAN O'CONNOR, TAYA V. GLOTZER, NICHOLAS T. SKIPITARIS.

POSTER PRESENTATION, NORTH AMERICAN SOCIETY OF PACING AND ELECTROPHYSIOLOGY, 17TH SCIENTIFIC SESSIONS, MAY 1996

ATRIAL ARRHYTHMIAS FOLLOWING A BIATRIAL APPROACH TO MITRAL VALVE SURGERY. NEIL E. BERNSTEIN, NICHOLAS T.

SKIPITARIS, TAYA V. GLOTZER, JULIE DELIANIDES, LARRY A. CHINITZ, STEPHEN COLVIN. ORAL PRESENTATION, CARDIOSTIM '96, 1996

RIGHT ATRIAL INCISIONAL TACHYCARDIA MASQUERADING AS TYPICAL ATRIAL FLUTTER. NEIL E. BERNSTEIN, MARK GOH, DOUGLAS S. HOLMES, MATTHEW C.

FEDOR, ANASTASIOS MANARIS, SCOTT RUFFO, LARRY A CHINITZ. SUBMITTED TO AMERICAN COLLEGE OF CARDIOLOGY, 49TH ANNUAL SCIENTIFIC SESSION, MARCH 2000

T-WAVE ALTERNANS DURING VENTRICULAR PACING. MATTHEW C. FEDOR, JASON S. CHINITZ, DOUGLAS S. HOLMES, NEIL E BERNSTEIN, SCOTT RUFFO, ANASTASIOS MANARIS, LAURIE BALCH, WILLIAM SLATER, MARIANO REY, LARRY A. CHINITZ. SUBMITTED TO AMERICAN COLLEGE OF CARDIOLOGY, 49TH ANNUAL SCIENTIFIC SESSION, MARCH 2000

WHY A SAWTOOTH? INFERENCES ON THE GENERATION OF THE FLUTTER WAVE DURING TYPICAL ATRIAL FLUTTER DRAWN FROM RADIOFREQUENCY ABLATION. MARK GOH, NEIL E BERNSTEIN, SCOTT RUFFO, ANASTASIOS MANARIS, MATTHEW C. FEDOR, DOUGLAS S. HOLMES, LARRY A. CHINITZ. SUBMITTED TO AMERICAN COLLEGE OF CARDIOLOGY, 49TH ANNUAL SCIENTIFIC SESSION, MARCH 2000

PUBLICATIONS:

FOUR-VALVE ENDOCARDITIS DUE TO STAPHYLOCOCCUS AUREUS DIAGNOSED BY BIPLANE TRANSESOPHAGEAL

ECHOCARDIOGRAPHY. NEIL E. BERNSTEIN, ROBIN S.

FREEDBERG, FRANCIS J. O'BRIEN, ITZHAK KRONZON. AMERICAN HEART JOURNAL, JULY 1993

PRESUMED SINGLE LEAFLET MITRAL VALVE: A NEWLY

RECOGNIZED CONGENITAL ANOMALY. NEIL E. BERNSTEIN, PAUL

A. TUNICK, ROBIN S. FREEDBERG, MITCHELL ADLER, ITZHAK KRONZON. AMERICAN HEART JOURNAL, 1994; 127:216-219

TRANSESOPHAGEAL ECHOCARDIOGRAPY FOR THE DIAGNOSIS OF O-FEVER ENDOCARDITIS. RUTH JORTNER, LAURA A. DEMOPOLOUS, NEIL E. BERNSTEIN, PAUL A. TUNICK, YARON SHAPIRA, YECHIEL SHAKED, ITZHAK KRONZON. AMERICAN HEART JOURNAL, 1994; 128:827-831

VENOUS CHANGES OCCURRING DURING THE VALSALVA MANEUVER: AN INTRAVASCULAR STUDY. MICHAEL J. ATTUBATO, EDWARD S. KATZ, FREDERICK FEIT, NEIL E. BERNSTEIN, JOHN L. PEREZ, ITZHAK KRONZON. AMERICAN JOURNAL OF CARDIOLOGY, VOLUME 74, AUGUST 15, 1994

CORRELATES OF SPONTANEOUS ECHO CONTRAST IN PATIENTS WITH MITRAL STENOSIS AND NORMAL SINUS RHYTHM. NEIL E. BERNSTEIN, LAURA A. DEMOPOLOUS, PAUL A. TUNICK, BARRY P. ROSENZWEIG, ITZHAK KRONZON. AMERICAN HEART JOURNAL, 1994; 128:287-292

SPECIFICITY OF RETROGRADE CONDUCTION IN SCREENING FOR ATRIOVENTRICULAR NODAL REFRANT TACHYCARDIA. TAYA GLOTZER, STEVEN EVANS, NEIL BERNSTEIN, LARRY CHINITZ. PACE 1994, 17 (PART II): 2134-2136

ECHOCARDIOGRAPHIC EVALUATION OF THE CORONARY SINUS. ITZHAK KRONZON, PAUL A. TUNICK, RUTH JORTNER, BENJAMIN DRENGER, EDWARD S. KATZ, NEIL E. BERNSTEIN, LARRY A. CHINITZ, ROBIN S. FREEDBERG. JOURNAL OF THE AMERICAN SOCIETY OF ECHOCARDIOGRAPHY, 1995; 8:518-526

MAPPING REENTRY AROUND ATRIOTOMY SCARS USING DOUBLE POTENTIALS. LARRY A. CHINITZ, NEIL E. BERNSTEIN, BRIAN O'CONNOR, TAYA V. GLOTZER, NICHOLAS T. SKIPITARIS. PACE 1996, 19 (PART II):

ATRIAL ARRHYTHMIAS FOLLOWING A BIATRIAL APPROACH TO MITRAL VALVE SURGERY. NEIL E. BERNSTEIN, NICHOLAS T. SKIPITARIS, TAYA V. GLOTZER, JULIE DELIANIDES, LARRY A. CHINITZ, STEPHEN COLVIN. PACE 1996, 19 (PART II):

OTHER: TESTAMUR NASPEXAM: SUCCESSFUL COMPLETION OF NASPE SPONSORED "EXAMINATION OF SPECIAL COMPETENCY - CARDIAC PACING", SEPTEMBER 1993
MEMBER, FORMULARY AND DRUG COMMITTEE, BELLEVUE HOSPITAL CENTER, 1994 TO PRESENT

PERSONAL: BORN JANUARY 6, 1960, BROOKLYN, NEW YORK