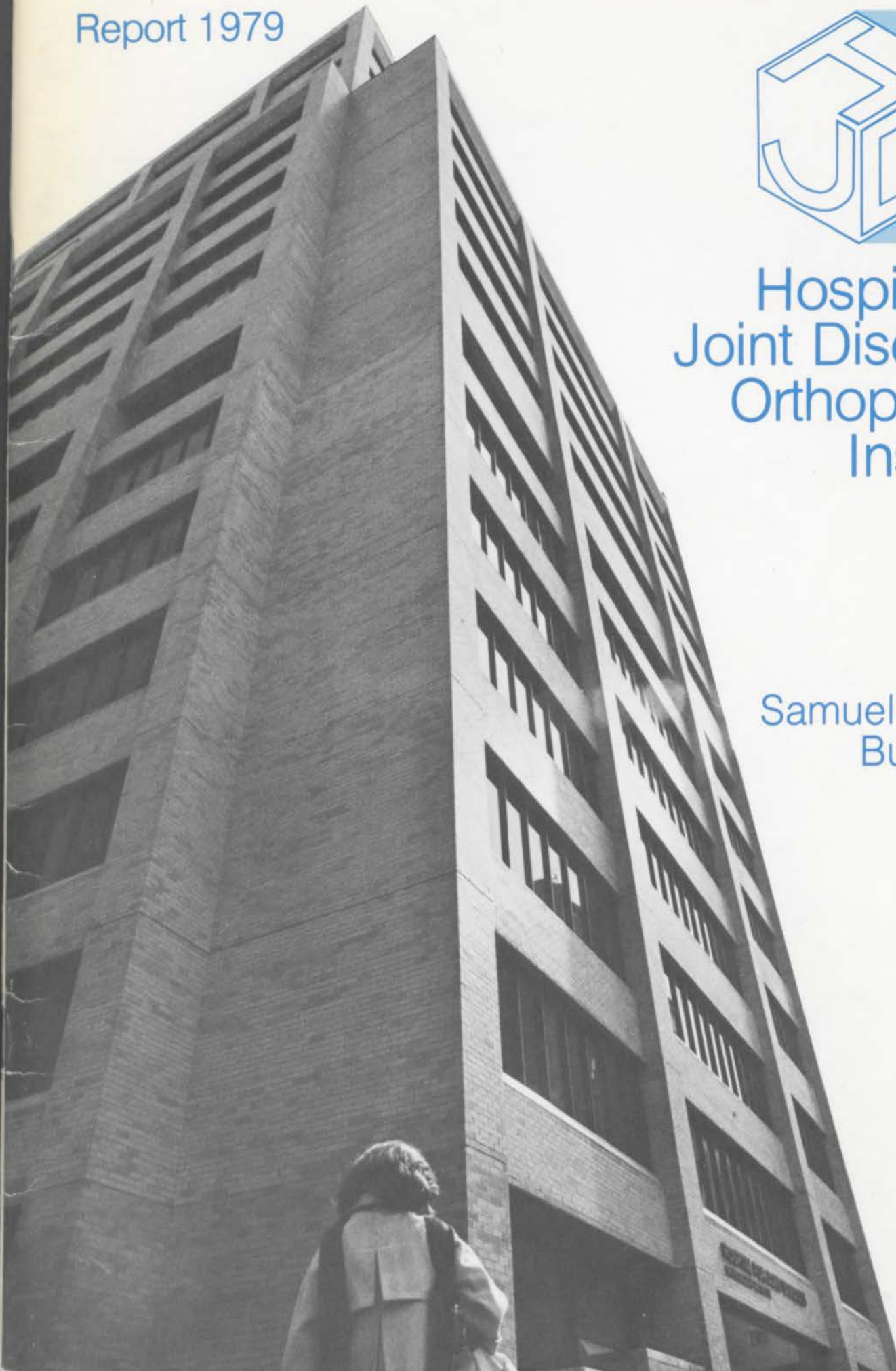


Report 1979



Hospital for  
Joint Diseases  
Orthopaedic  
Institute

Samuel H. Golding  
Building

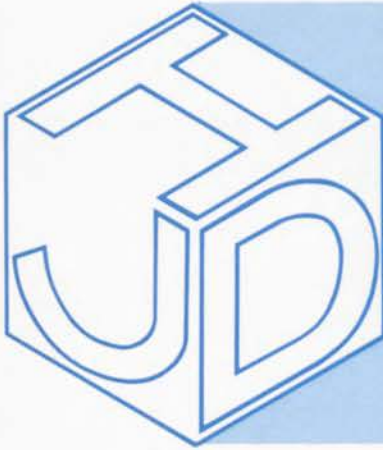




**IN MEMORIAM  
BERNARD ARONSON**

**1908-1980**

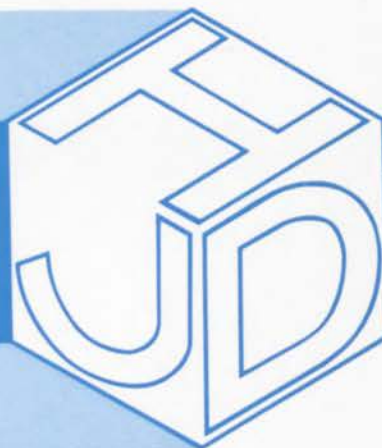
**Honorary President  
Board of Trustees**



## TABLE OF CONTENTS

Trustees .....	4
Committees of the	
Board of Trustees .....	5
Report of the President .....	6-7
Report of Activities .....	8-9
Report of the Executive Director .....	10-11
Administration .....	12
Officers of the Medical Staff .....	13
Report of the President of the Medical Staff .....	14-21
<b>In Support of HJDOI</b>	
Report of the Chairman of the Development Committee .....	22
Sponsors of the Orthopaedic Institute .....	23
Dedication Day .....	24-25
Dedicated Areas of the Hospital .....	26-27
Bequest Forms .....	28-29
Legacies .....	30
Contributions .....	30-31
Women's Division	
Report for the Year 1979 .....	32-33
Executive Committee 1979-1980 .....	34
Volunteers .....	35
Professional Activities and Honors .....	36
Professional Staff .....	37
Anesthesiology .....	38
Department of Laboratories & Pathology .....	39
Orthopaedic Surgery .....	40-41
Sports Medicine .....	41
Radiology .....	42
Rehabilitation Medicine .....	43
Rheumatic Diseases .....	44
Center for Neuromuscular and Developmental Disorders .....	45
Milestones .....	46-48
In Memoriam .....	48
Affiliations .....	50
Accreditations .....	51

# TRUSTEES



As of December 31, 1979

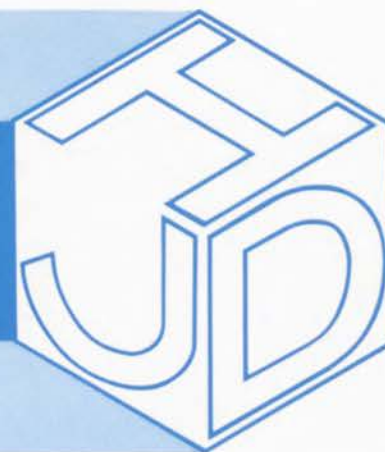
## Officers of the Board of Trustees

Paul L. Kohnstamm	<i>President</i>
Bernard Aronson	<i>Honorary President</i>
Alfred Rice	<i>Honorary President</i>
Alan H. Kempner	<i>Honorary President</i>
George M. Jaffin	<i>Vice President</i>
Richard Kaye Korn	<i>Vice President</i>
Henry Sonneborn III, Ph.D.	<i>Vice President</i>
Seymour Waldman	<i>Vice President</i>
Mrs. Karl Leubsdorf	<i>Vice President</i>
Raphael Malsin	<i>Treasurer</i>
J. William Rosenbluth	<i>Associate Treasurer</i>
Henry W. Berinstein	<i>Associate Treasurer</i>
Mrs. Karl Leubsdorf	<i>Secretary</i>
James C. Frauenthal, Ph.D.	<i>Associate Secretary</i>

## Board of Trustees

Bernard Aronson	Paul L. Kohnstamm
Henry W. Berinstein	Richard Kaye Korn
Arnold J. Bernstein	Harold Lamberg
David W. Bernstein	Mrs. Karl Leubsdorf
Alexander E. Chapiro	Raphael Malsin
Mrs. Alexander E. Chapiro	Mrs. Raphael Malsin
Harold Cohan	Eugene McCabe
Tibor Fabian	Leslie Porter
Samuel C. Florman	Alfred Rice
Gerald N. Frank	Harry J. Reicher
James C. Frauenthal, Ph.D.	David Rosenberg
Stephen C. Frauenthal	J. William Rosenbluth
Burton G. Friedlander	J. S. Seidman
Edward Gottlieb	Myron Simons
Randolph Guggenheimer	Henry Sonneborn, III, Ph.D.
Alan C. Herzig	Bernard Spitzer
Mrs. Leonard Herzig	Marvin S. Traub
George M. Jaffin	Peter A. Vlachos
Alan H. Kempner	Seymour Waldman
Mrs. David L. Klein	Robert I. Wishnick

## COMMITTEES OF THE BOARD OF TRUSTEES



April 1979 - April 1980

### EXECUTIVE COMMITTEE

*(Officers & Chairperson of  
Standing Committees)*

Alfred Rice, Chairperson  
Bernard Aronson  
Henry W. Berinstein  
Mrs. Alexander E. Chapro  
James C. Frauenthal, Ph.D.  
Stephen C. Frauenthal  
George M. Jaffin  
Paul L. Kohnstamm  
Richard Kaye Korn  
Harold Lamberg  
Mrs. Karl Leubsdorf  
Raphael Malsin  
J. Wm. Rosenbluth  
Henry Sonneborn, III, Ph.D.  
Seymour Waldman

### CONFERENCE COMMITTEE ON MEDICAL MATTERS

Stephen C. Frauenthal, Chairperson  
Arnold J. Bernstein  
Alexander E. Chapro  
David Rosenberg  
Henry Sonneborn, III, Ph.D.

### FINANCE COMMITTEE

Henry W. Berinstein, Chairperson  
Alexander E. Chapro  
Harold Cohan  
Alan C. Herzig  
Raphael Malsin  
Leslie V. Porter  
David Rosenberg  
Alfred Rice

### BUDGET & OFFICE COMMITTEE

Raphael Malsin, Chairperson  
Henry W. Berinstein  
Harold Cohan  
Mrs. Karl Leubsdorf  
David Rosenberg  
Peter Vlachos  
Alexander E. Chapro  
Alfred Rice

### COMMITTEE ON PATIENT CARE

Mrs. Alexander E. Chapro, Chairperson  
Stephen C. Frauenthal  
Mrs. David L. Klein  
Mrs. Leonard Herzig  
Mrs. Raphael Malsin  
Seymour Waldman  
Harvey Machaver - Ex Officio

### BUILDING COMMITTEE

Bernard Aronson, Chairperson  
Bernard Spitzer, Vice-chairperson  
Samuel C. Florman, Vice Chairperson  
Mrs. David L. Klein  
Harold Lamberg  
Seymour Waldman

### LAW COMMITTEE

Seymour Waldman, Chairperson  
Arnold J. Bernstein  
David Bernstein  
George M. Jaffin-of Counsel  
J. William Rosenbluth

### LABORATORIES & RESEARCH COMMITTEE

James C. Frauenthal, Ph.D., Chairperson  
Mrs. Leonard Herzig  
Richard Kaye Korn  
Henry Sonneborn, III, Ph.D.

### NURSING COMMITTEE

James C. Frauenthal, Ph.D., Chairperson  
Richard Kaye Korn  
Stephen C. Frauenthal  
Randolph Guggenheimer  
Mrs. David L. Klein

### NOMINATING COMMITTEE

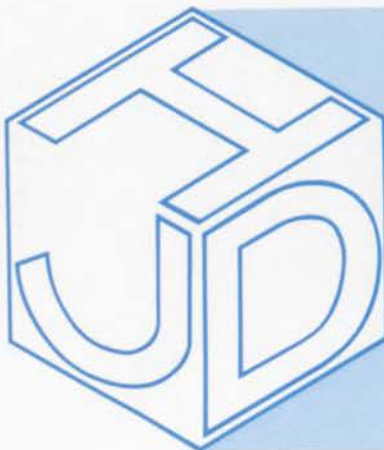
Mrs. Karl Leubsdorf, Chairperson  
Harold Cohan  
Bernard Aronson  
James C. Frauenthal, Ph.D.  
Seymour Waldman

### COMMITTEE ON NEW TRUSTEES

Harold Lamberg, Chairperson  
David Rosenberg  
Henry Sonneborn III, Ph.D.  
Peter Vlachos  
Seymour Waldman

### DEVELOPMENT COMMITTEE

George M. Jaffin, Chairperson  
Raphael Malsin, Co-Chairperson  
Bernard Aronson  
Arnold J. Bernstein  
Edward Gottlieb  
Harold Lamberg  
Henry Sonneborn III, Ph.D.  
Gerald N. Frank



## REPORT OF THE PRESIDENT

**T**his has been an exciting and rewarding year. I know that the members of the Hospital for Joint Diseases Orthopaedic Institute, and the members of the corporation, agree that we have much to be thankful for in our first full year in this glorious, handsome and very functional new home.

We have come through the transition with our ensign flying high. There is so much of which we are proud. We believe that the Hospital for Joint Diseases Orthopaedic Institute will provide the entire city's population with a major orthopaedic rheumatic and arthritic diseases facility which will be a credit to the medical community. This Samuel H. Golding Building located on Beth Israel's campus, enhances our capacity to serve the public in these increasingly important medical areas.

Having come this far, our aim for the balance of 1980, and indeed for the next decade, is to expand the kinds of far-reaching programs that will insure that our medical and intellectual progress are commensurate with the strength and beauty of our new edifice. Our charge now is to expand our medical services in research, orthopaedic education, rheumatic and arthritic diseases. We have the talent and the resources to make this a reality.

To be certain that we achieve these goals, tremendous personal dedication from trustees, staff, volunteers, alumni, as well as the community, is required. Government agencies are so vital to the encouragement and development of fiscal and medical programs and are an essential part of our growth. We are presently four-fifths of the way into our new home. We have raised \$8½ million of the \$10 million which was originally sought as our financial objective for the construction and equipment of the Samuel H. Golding Building. We are optimistic that our fiscal goals will be achieved.

Our sponsors' dinner was a means to honor those generous individuals and foundations whose exceptional philanthropy has been vital to bring us along the road to self-sufficiency. Eighteen sponsors, who pledged \$100,000 or more, were recipients of the Bernard Aronson Medallion as a testament to their extraordinary responsiveness to our needs. The names of all sponsors are inscribed on our Sponsor's Wall in the main lobby of the Institute. Through the involvement of such people, we have the potential to be the foremost Orthopaedic facility of its kind in the world.

As trustees, we are awaiting the appointment of a full-time Chief of Orthopaedics to spearhead the advanced

new programs at the Institute begun under the splendid direction of Dr. Herman Robbins. Finding a new Chief will be a major priority in 1980 and we are drawing upon the medical and scientific expertise of our associated institutions, Mount Sinai Medical Center and Beth Israel Medical Center, in our search. As in every area of our mutual cooperation, we feel sure our joint efforts will be rewarded.

The work and commitment of many remarkable people made our growth possible. The selfless devotion of Bernard Aronson, whose passing we sadly record, facilitated the enormous task of the Building Committee. We are grateful that he lived to preside at our dedication ceremonies last September and to learn about the naming of Bernard Aronson Plaza, our official address, by an act of the City of New York. We also mourn the passing of Robert Wishnick, whose dedication to the Board of Trustees was so essential.

We wish to extend a warm welcome to the new trustees, Gerald N. Frank and Dr. Tibor Fabian, who we know will carry out the tradition of commitment that has characterized our Board.

It is difficult to express the debt of gratitude owed to our Executive Director, Harvey Machover, whose leadership is sure to continue our growth as an international center for orthopaedic, rheumatic and arthritic diseases. His dedication, particularly during this difficult transition period, is deeply appreciated.

The impressive job performed by Nicholas Fanos in the supervision of construction of the facility, has earned our everlasting gratitude. Our Development Director, Jack Herman, and our Development Committee Chairman, George M. Jaffin, and his committee, have performed prodigiously in the fund raising from public and private sectors.

We are grateful to Charles Colombaris for his tireless efforts in supervising the internal functioning of this vast venture. To Alfred Rice, our new President, we offer our profound thanks for his dedication to the hospital and for his extraordinary work with the Executive Committee. We offer our thanks to Samuel Florman who succeeded Bernard Aronson as Chairman of the Building Committee and has taken up the reins with vigor and devotion.

Raphael Malsin's tireless efforts as Treasurer must receive our heartfelt thanks. Bernard Spitzer and the other members of the Building Committee performed a wonderful job in this critical year and they have our

## IT FOR THE YEAR 1979

sincere gratitude. Harold Cohan's assistance with financial and accounting matters was outstanding and we offer our thanks to J. William Rosenbluth, and Seymour Waldman, who chaired the Law Committee, both provided invaluable aid and direction and we are in their debt.

As Secretary to the Board, and Chairperson of the Nursing Committee, Bertha Leubsdorf continued the level of excellence she brought to the Institute, and we are most grateful.

As head of the Trustee's Conference Committee on Medical Matters, Steve Frauenthal's wise leadership deserves special thanks. Mrs. Sue Chapiro, who led the Woman's Division during the crucial transition period, receives our deeply felt gratitude.

Special notice must be taken of the efforts on our behalf by the Federation of Jewish Philanthropies, the United Hospital Fund and the Greater New York Hospital Association. Their participation and belief in our dream were an encouragement and they offered invaluable assistance.

Loeb & Troper, our auditors and accountants, helped ease us through the myriad financial matters attendant on such an undertaking, and we offer them our sincere thanks.

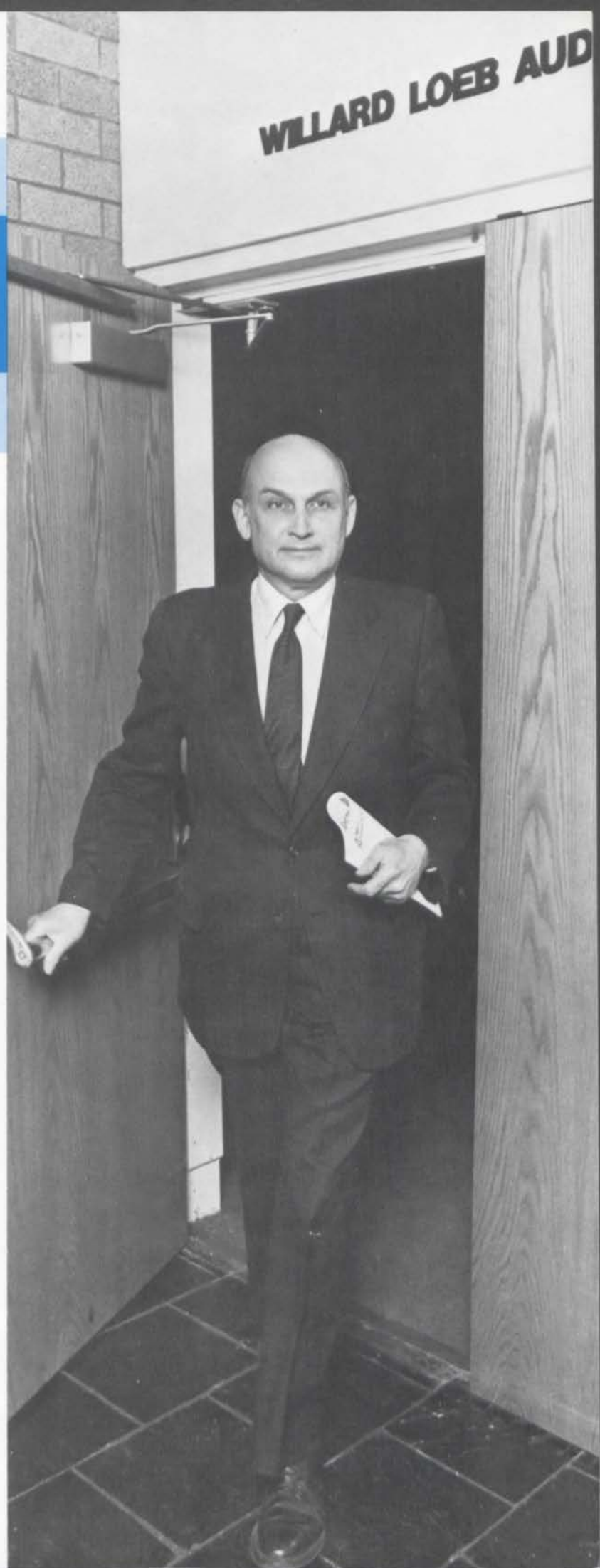
It is of course impossible to list all the many other participating members of the HJD family — without whose aid none of what has been accomplished would be possible. To all of them my warmest personal thanks.

On a personal vein, we take pride in the Loeb Auditorium which is a beautiful realization of our hopes and expectations and a fitting memorial to the late Willard Loeb who served for many years as Treasurer of the Hospital for Joint Diseases.

We have participated in the creation of the most important facility for the treatment and advancement of knowledge of rheumatic and orthopaedic diseases anywhere. We view the future with anticipation and hope. Our dream is reaching fruition and together we will build upon that dream.

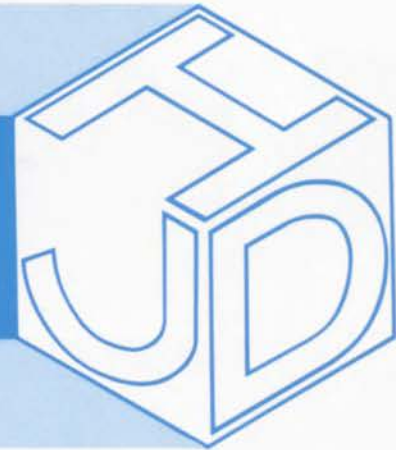
*Paul L. Kohnstamm*

Paul L. Kohnstamm





## REPORT OF ACTIVITIES



**From July 10, 1979 through March 30, 1980**

The Hospital for Joint Diseases Orthopaedic Institute officially opened its doors on July 10, 1979 with an availability of 90 beds. By the middle of August, the bed complement had risen to 180. The Institute reached its present capacity of 230 beds on the first of November, 1979.

HJD is one of the only voluntary hospitals in New York to offer a full range of ambulatory specialty clinics, which are open on a daily basis.

They include:

- Rehabilitation Clinic
- Hand Clinic
- Adult Clinic
- Sports Medicine Clinic
- Pain Clinic
- Problem Trauma Clinic
- Orthotic Clinic
- Rheumatic Diseases Clinic
- Foot Clinic
- Arthroscopy Clinic
- Back Clinic
- Neuromuscular Clinic

The hospital has six major departments. They are Orthopaedics; Anesthesiology, Rehabilitation Medicine; Radiology; Laboratories; and Rheumatic Disease. These departments are expected to achieve full strength by the end of 1980.



## REPORT OF THE

**A** philosopher once said "When the 10,000 things are seen in their unity, we return to the beginning..." In a few months we will celebrate the first birthday of the Hospital for Joint Diseases Orthopaedic Institute — this is a young hospital with a 75-year history.

When it was founded in 1905 it combined existing medical talents of that period in a new way to effect orthopaedic care for four generations.

Now, in our new environment, bringing together the talents of our historic staff with new leaders in medical specialties — Rheumatic Diseases and Pathology — and coordinating our efforts with those of the staff of the Beth Israel Medical Center, we expect to meet the challenges of the new generation of musculoskeletal problems.

We have the most advanced medical equipment available for research, diagnosis, surgery and rehabilitation. Our concern is to find the best application of our research and experience to benefit the patient and the community. We have the talent and the know-how to solve problems that once seemed insoluble, to uncover problems that we must confront and to push back the frontiers of ignorance and disease.

Our primary job is to take care of people in the best way possible, and that is a most complex goal. Through our affiliation with Beth Israel and the Mount Sinai School of Medicine, we will train a generation of physicians who will go out into the world responsive to the needs of the larger community and equipped as no doctors before them in the field have been.

Advanced technology at the Hospital for Joint Diseases Orthopaedic Institute permits approaches to rheumatic and orthopaedic diseases in unique ways. Operating rooms with newly-designed TV and X-ray cameras, monitor surgery, enabling surgeons to view results immediately and reducing operating time by a record 30-40 percent. A computerized X-ray system speeds diagnosis, sorting, filing and categorizing patient information. Each operating suite utilizes a

laminar air-flo system which provides a germ and dust-free environment, minimizing the danger of infection. The base for each operating table is built into the floor. The patient arrives on a stretcher which itself becomes the operating table. In the X-ray Department, our TAT Scanner can be rotated 360 degrees without the discomfort of changing the patient's position. It can produce 3-D images of any part of the body.

The problems of children with multiple defects are addressed by a team of a dozen specialists at the Center for Neuromuscular and Developmental Disorders. They provide a multi-disciplinary approach to diagnosis and treatment of complex syndromes.

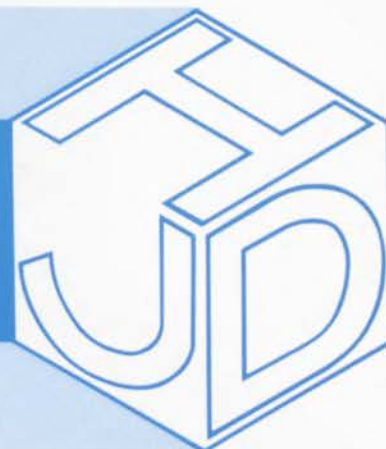
As we learn more about prevention and technology, we hope to see elderly people afflicted with arthritis move into a fuller life in their late years.

Following the tradition of Dr. Henry Jaffe, the Hospital's advanced laboratories have been designed to investigate all forms of pathology. A special immunogenics laboratory explores the factors that determine the causes and susceptibility to Lupus and Rheumatoid Arthritis. Our immunobiology laboratory is focussing on unravelling the mysteries of the body's immune response. Particularly unique are our provisions for electron microscopy of bone tissues and tumors. The result of all of this wide ranging research will be a sharing of information by the Department of Laboratories with Orthopaedic and Rheumatic specialists all over the world, enlarging our scope to that of an international research center.

We believe the Hospital is a public place, as well as a health care center. Toward this end, we have instituted programs that will involve the entire community. Our two miles of corridors are becoming an ongoing art gallery displaying the world of renowned and little-known artists for viewing by visitors and the public alike. Because we think our Hospital should be as little like a hospital as possible in atmosphere, we design these exhibits to draw the patients out of their rooms and away from their anxieties. A continuing series of concerts, of which a woodwind quartet was the first, has begun. Our Art Therapy Program is a growing priority.

The loyalty and dedication of our Nursing Staff under the leadership of Miss Domenica Spano are a testament to our concern for patients. The continuing dialogue and involvement of our six Medical Directors with our Board of Trustees in the development of a long-term plan for the Institute will give focus to our future accomplishments.

## EXECUTIVE DIRECTOR 1980



In November 1979 under the mandate of the New York State Department of Health, a new corporation, the North General Hospital, assumed the responsibility for operating our former facility at 1919 Madison Avenue as a general hospital dedicated to the care of the Harlem/East Harlem community. We were pleased to have helped meet our responsibility in this area.

In 1978 and part of 1979 before the establishment of this new corporation, close to \$3,000,000 of free and subsidized general care was given to this community. Without government subsidy, our Board absorbed this significant deficit and used the Hospital's resources and endowments so that our obligation to this important community of New York would be fulfilled. We may be proud that we turned over to the new corporation a facility without debt and with supplies and equipment to enable the programs to be carried forward. We wish our friends at North General great success.

Orthopaedics and Rheumatology stand at the crossroads. The Orthopaedic Institute is developing into the major source of information, treatment and training for these disciplines. The Arthritis and Rheumatic Disease Center Laboratories and the Orthopaedic Bone and Joint Structure Center Laboratories, comprising 30,000 square feet of the 15th and 16th floors of the Institute, are called the Clinical and Academic Center for Orthopaedic and Rheumatic Diseases. Sponsored by the Hospital for Joint Diseases, this Center is one of our top priorities. The combined efforts and talents that have gone into the formation of this remarkable Center required the cooperation of everyone connected with our wonderful new facility.

We are fortunate to have a most devoted Development Committee, and especially George M. Jaffin, who has joined talents with our Director of Development, Jack Herman, to achieve an unprecedented participation from the private sector as well as from public funding.

With great sadness we must record the passing of Bernard Aronson. As chairman of the Building Committee and Honorary President, he worked diligently to open the Orthopaedic Institute "on time," and did live to preside proudly over the dedication ceremonies on September 19, 1979. By official proclamation from the City of New York, the Hospital's street address was designated "Bernard Aronson Plaza" shortly before his death. Recently we lost a long time friend and trustee of the Hospital, Mr. Robert Wishnick. He had served on the Board for 30 years with devotion and dedication.

We owe a debt of gratitude to Paul Kohnstamm, for his strong and dedicated leadership; to Alfred Rice for his wise counsel and negotiating skills, to Raphael Malsin and Bertha Leubsdorf for their tireless efforts. It is fitting to recognize Nicholas Fanos who oversaw the myriad details of the opening; and Samuel C. Florman who took over the Building Committee. The devotion and hard work of Charles Colombaris, Ralph Fingerle and Marlene Woodard. The opening of the Orthopaedic Institute was an awesome task... each of the Department Heads did double duty maintaining the Northern Division while arranging for the opening of the Institute. The teamwork and coordination, the long hours of each individual, lead to that extraordinary day... our opening the Hospital for Joint Diseases Orthopaedic Institute on the day projected a year earlier. Both paid and voluntary staff worked unceasingly. I would like to point out as typical, the work and efforts of Bill Monroe who seem to be everywhere, protecting the Hospital's interest.

Our gratitude goes to Sue Chapiro, head of our Women's Division, and Janice Berkeley our Director of Volunteers. Special thanks should be proferred to Dr. Herman Robbins, Director of Orthopaedics and President of the Medical Staff, and to each of the esteemed Directors of Service.

Above all we acknowledge the support and effort of all physicians who treat the patients who are our responsibility.

We are grateful to the Federation of Jewish Philanthropies for their generous support during the transition period. We owe thanks to other private individuals and foundations who helped during the critical transition period and to Beth Israel Medical Center and Mount Sinai School of Medicine for their extensive cooperation.

Our primary goal of becoming an outstanding center for Orthopaedic and Rheumatic Diseases is rapidly becoming a reality in this extraordinary environment. The future looks bright and we are spurred to greater efforts as we witness our dream being realized.

Harvey Machaver  
Executive Director

## ADMINISTRATION



Harvey Machaver, M.S.  
F.A.P.H.A.

*Executive Director*

Nicholas G. Fanos, B.S.M.E.  
Jack Herman, B.A., F.N.A.H.D.

*Associate Executive Director  
Director of Marketing  
and Development*

Charles Colombaris, B.S.  
Ralph G. Fingerle, M.S.  
John Owens, M.B.A., F.H.F.M.A.  
Barry Bokow  
Domenica Spano, M.A., R.N.

*Administrator  
Associate Director  
Director of Finance  
Comptroller  
Assistant Administrator/  
Director of Nursing*

Deborah Silverstein, B.S.  
Ralph Bernstein, M.D.  
James P. Demopolous, M.D.  
Herman Robbins, M.D.  
Hubert Sissons, M.D.  
Alex Norman, M.D.  
Robert Winchester, M.D.  
Francine Wegner, B.S.  
James Stack  
Frances Zahler, R.R.A., B.A.  
Marcus Vogel, R.Ph., M.S.  
Garry O'Gwen  
Robert Schneider  
William A. Monroe  
Janice R. Berkeley  
Albert Betcher, M.D.

*Director of Personnel  
Director of Anesthesiology  
Director of Rehabilitation Medicine  
Director of Orthopaedic Surgery  
Director of Laboratories  
Director of Radiology  
Director of Rheumatic Diseases  
Director of Admissions  
Director of Engineering  
Registered Record Administrator  
Director of Pharmacy  
Director of Materials Management  
Director of Purchasing  
Director of Security  
Director of Volunteers  
Consultant for Professional &  
Academic Affairs*

Thomas Spenzos

*Director of Support Services*



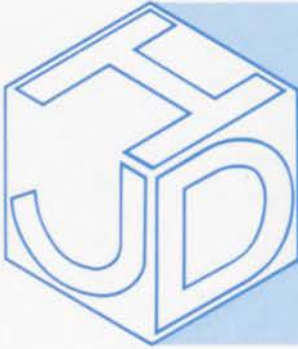
**OFFICERS  
OF THE  
MEDICAL STAFF**



Herman Robbins, M.D. *President*  
Alex Norman, M.D. *Vice President*  
Ralph L. Bernstein, M.D. *Secretary-Treasurer*

**EXECUTIVE COMMITTEE OF THE MEDICAL STAFF**

Herman Robbins, M.D. *Chairman*  
Albert M. Betcher  
Ralph L. Bernstein, M.D.  
James T. Demopoulos, M.D.  
Alex Norman, M.D.  
Hubert A. Sissons, M.D.  
Robert Winchester, M.D.  
Mark G. Lazansky  
German Steiner  
Gerald Friedman, M.D. *Chairman, Medical Board,  
Beth Israel Medical Center*  
Charles McSherry, M.D. *Director, Department of Surgery,  
Beth Israel Medical Center*  
Robert G. Newman, M.D. *General Director,  
Beth Israel Medical Center*  
Harvey Machaver *Ex-officio*



## PRESIDENT OF THE MEDICAL STAFF

Report for 1979

**T**he year of 1979 is a most memorable one in the history of the Hospital for Joint Diseases. It is the year in which the efforts of all those associated with the hospital have finally resulted in the completion and opening of the orthopaedic institute.

All of us may be justly proud that our new hospital is truly first class. It houses the finest and most modern facilities for the provision of clinical services, research and teaching in the diseases of the musculoskeletal system. We have been most fortunate in securing such distinguished physicians as Dr. Hubert Sissons and Dr. Robert Winchester to serve as the directors of our Department of Laboratories and our Department of Rheumatology.

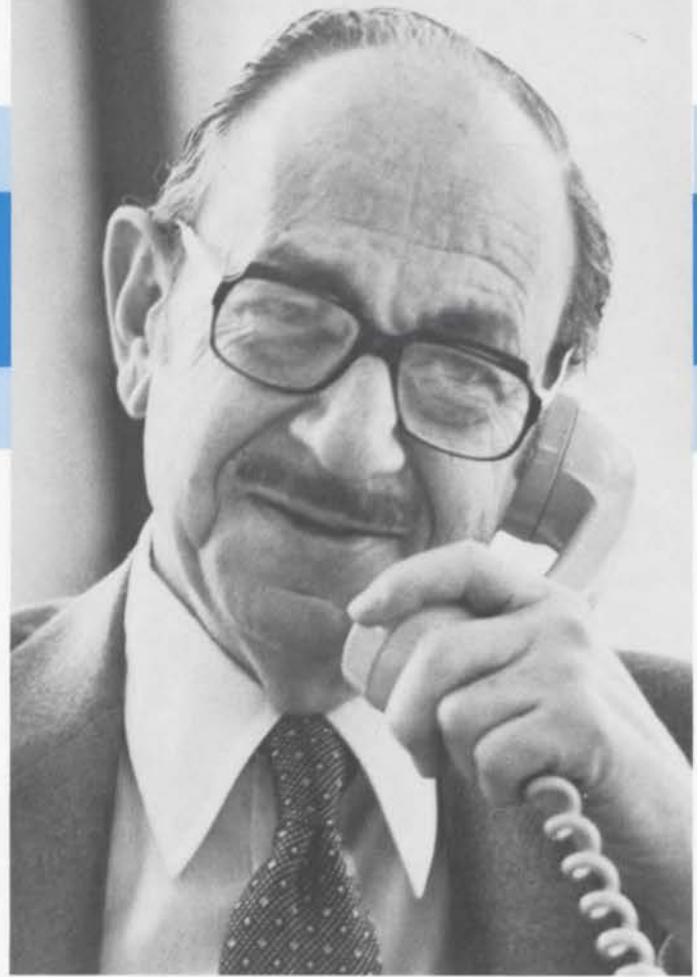
These departments and our outstanding departments of Orthopaedics, Anesthesiology, Rehabilitation Medicine, and Radiology together with the ancillary services provided by the Beth Israel Medical Center will insure that the Hospital for Joint Diseases, Orthopaedic Institute will uphold its tradition of the finest and most dedicated service to the community.

The transition from our uptown facility has been beset with many problems. It has been the devotion and hard work of my fellow colleagues in all departments, the resident, nursing and administrative staffs which have made the move to our new home as expeditiously as possible.

It is their ability to face up to the difficulties and crises of the past year which has made my task as president of the medical staff possible.

The record of 1979 will also be presented by the directors of the various departments in the following pages of this report. It is a proud record of achievement and dedication.

The record would not be complete until we, the medical staff acknowledge with deep appreciation and



profound gratitude the role played by our dedicated executive director, Mr. Harvey Machaver, and our devoted Board of Trustees led by Mr. Paul Kohnstamm in providing our splendid new home. They gave and continue to give generously of their time and their funds to insure that the Orthopaedic Institute will be one of the great orthopaedic centers in the world.

I wish to express my personal gratitude and thanks to all the members of the Board of Trustees, to the Administration and to my Medical Colleagues for the support they have given me as president of the medical staff and as director of the Department of Orthopaedic Surgery.

Respectfully Submitted

Herman Robbins, M.D.

## ANESTHESIOLOGY

Ralph L. Bernstein, M.D., Director

The opening of the Surgical Operating Suite was the culmination of the dreams and plans of all those individuals concerned with the planning and construction of the Orthopaedic Institute.

Operating rooms equipped with laminar flow, modern image intensifiers, special operating microscopes and the most sophisticated arthroscopic equipment served our patients well and attracted visitors from the medical community.

Specialized monitoring equipment in the operating rooms, induction rooms and the Recovery Room provide the anesthesiologist with the capability of administering hypotensive anesthesia in a safe and controlled manner.

The Institute is one of the major centers for joint replacement, pediatric orthopaedic surgery, foot and hand surgery and, in addition, has expanded into other fields. Dorsal root rhizotomies, operative arthroscopies, major tumor surgery and surgery for the handicapped child have been developed. The advanced techniques provided by the special microscopic equipment have added in the development of neurological and hand surgery.

The Department of Anesthesiology has a staff of full time physicians who are specialists in anesthesia for orthopaedic surgery. They are engaged in the care of patients and the education of the residents in the Anesthesiology Training Program of the Beth Israel Medical Center.

The many serious diseases which have skeletomuscular components requiring surgery provide a major challenge to the anesthesiologist in both clinical and investigative areas.

The future is very bright. To be part of a hospital with a major arthritis center, to be involved in a pain program, and to work with surgeons in developing new techniques and procedures in a center dedicated to orthopaedic surgery is very exciting.



## CENTER FOR NEUROMUSCULAR AND DEVELOPMENTAL DISORDERS

Alfred D. Grant, M.D., Director

The Center for Neuromuscular and Developmental Disorders is a multi-disciplinary outpatient program designed for the diagnostic evaluation and therapeutic remediation of handicapped individuals with neuromuscular diseases. It consists of a pre-school program, a program for school-age children and a post-school program.

The Center is involved in the care of patients with cerebral palsy, myelodysplasia, muscular dystrophies and various myopathies, primary neuropathies and patients with developmental disorders and physical handicaps.

There are frequent secondary involvements seen, such as progressive visual difficulties (50%), hearing impairments (25%), speech and language problems (50-75%), mental retardation (50-75%), perceptualmotor problems (50%), seizures (50%), and/or behavioral difficulties (25%), urological and neurological problems.

The Center is directed by an orthopaedist with specialized knowledge in the field of neuromuscular disorders and developmental disabilities. The professional staff also includes a pediatric developmental specialist, a pediatric physiatrist, a neurologist, two child psychiatrists, a physical therapist, and occupational therapist, a speech and language pathologist, an educator and a social worker.

Each patient enters the program by an evaluation process that permits evaluation by appropriate members of the multidisciplinary team. All patients are individually screened and evaluated initially by the orthopaedic surgeon, developmental specialist, pediatric physiatrist and the social worker to ensure the recording of accurate medical and social histories. The remaining evaluation process is directed by these members and may include neurologic, psychiatric, genetic, ENT, speech, psychologic, perceptual, urologic, ophthalmologic, prosthetist-orthotist, and dental services. Testing may also be ordered to include laboratory work-ups, EEG, EMG and X-rays.

This process is guided by the patient coordinator, who is responsible for the scheduling and integration of all recommended appointments and the collation of all data and reports. With all necessary data collected, patients attend a multidisciplinary conference at which each of the team summarizes their evaluations. Any patient may be recommended for any or all of three treatment programs: Medical Treatment, Specialized Testing or Therapeutic. As a result, it is possible for a child to be in all three programs concurrently or in a fluid mix of programs. Each patient is given an individual course of treatment ranging from intensive care to ongoing treatment, depending on the severity of the condition. After each patient has had their initial evaluation and has been conferenced, each is assigned to the appropriate Ongoing Care Group.

It is the intention of the Center to provide "total" care for the handicapped person so that he or she may utilize their maximum potential.

Our thanks to the Susan Greenwall Foundation for endowing our reception area.



## LABORATORIES

Hubert A. Sissons, M.D., Director

Despite a transition involving temporary facilities, the Department of Laboratories was slowly but surely established at the new Orthopaedic Institute in 1979. Beth Israel Hospital and the HJD North General Hospital provided support until the Department was able to occupy some of its 3rd floor space. Since then, there has been a progressive increase in staff and equipment to cope with the steadily increasing demands made on the laboratory services.

Major equipment still needs to be installed for histopathology and electron microscopy, but the other sections of the Department are fully equipped, and are no longer dependent upon outside help for any basic needs. Support from the Beth Israel laboratories and blood bank is now limited to out-of-hours stat work and to some special tests. The growth of the Department is reflected in the steady increase in the number of tests carried out since the hospital opened. Monthly tests increased from just a few thousand in the summer months to more than nearly 9,000 by the end of 1979.

The Medical Photography Unit is now established on the 15th floor, and is carrying out work for all of the departments of the Institute. Plans are underway to complete the staffing and equipping of the routine clinical and histology laboratories on the 3rd floor, and to establish laboratories for electron microscopy and special bone studies on the 16th floor. In association with the Department of Rheumatology, a laboratory for clinical immunology is being established. These new laboratories will enable the Department to extend the range of clinical laboratory investigations which can be carried out on patients in the hospital, and to embark on a number of research studies in the field of bone and joint pathology.

The aim, in the new hospital, is to have a Department of Laboratories which can achieve excellence in routine clinical investigations, in research and in teaching in the field of bone and joint disorders.

Three staff members conducted a variety of research projects in 1979. Dr. Sissons made a study of bone remodelling in relation to secondary tumors of bone, and presented a paper on this subject to a symposium on bone tumors in Basel, Switzerland. Dr. Steiner has continued his work on the electron microscopy of tumors and tumor-like lesions of bones and joints. In addition to his study of current surgical specimens, he has studied a transplantable rat chondrosarcoma, with particular reference to changes produced by chemotherapeutic agents such as Actinomycin D and Adriamycin. Dr. Rosenthal has carried out work on blood coagulation, and on steroid receptors in leukemic cells.

Current work will be extended on the diagnosis of bone tumors, on the processes of ageing in bones and joints, on the skeletal changes in renal disease and on the basic aspects of bone cell function. The Department also looks forward to collaborative research with other departments.

Within the hospital, the Department is providing a series of lectures and conferences designed to cover all aspects of bone and joint pathology. In addition, a teaching collection, consisting of histological sections, X-rays, and clinical data from representative cases, is being developed for the use of trainees in orthopaedic surgery, pathology and other specialties. This teaching collection already brings visitors to the Department from the Beth Israel Hospital, the Mount Sinai Medical School and other centers. The first overseas graduate students, Dr. Krishna Rao of India and Dr. Susanna Lopez of Argentina, each spent three months in the Department studying bone pathology.



## ORTHOPAEDICS

Herman Robbins, M.D., Director

The Hospital for Joint Diseases has come a long way since its founding in a single brownstone building 75 years ago. Following this modest beginning, the hospital's first major expansion was to the building on 124th Street and Madison Avenue. It was in this facility that our reputation as an outstanding orthopaedic treatment, teaching and research center was firmly established.

The building which now houses the Hospital for Joint Diseases Orthopaedic Institute was occupied in July, 1979. The transition from our uptown hospital was accomplished with no disruption in the quality of care to the patients. In fact the finest and most modern facilities with which the Orthopaedic Institute is equipped has enabled us to provide for our patients the highest standard of orthopaedic care.

The year has been one of great excitement and progress. The many services in the subspecialties of orthopaedics in addition to our adult and pediatric services provide for our patients an exceptional array of services. These subspecialties, consisting of arthroscopy, back, foot, fractures, hand, hip, knee, neuromuscular, orthopaedic oncology, scoliosis, and sports medicine, offer comprehensive service in orthopaedics to the ambulatory and in-patient population which is drawn from the entire metropolitan area and beyond.

The weekly Grand Orthopaedic Conference, together with our many seminars and specialty conferences, continue to maintain their high standards. The interest of the orthopaedic community in these conferences is manifest by the large attendance each Saturday.

The 1979 Alumni Conference was held in our splendid new auditorium. It was an outstanding success. The scholarship of our alumni was reflected by the excellence of the papers presented. The highlight of our two day scientific meeting was the Sir Robert Jones Lecture given by Professor Heinz Wagner. His talk on "The Correlation Between Function and Structure in the Hip Joint" was superb both in context and presentation. It was extremely well received and drew a large enthusiastic audience.

Our association with the Beth Israel Medical Center has been mutually beneficial. Their Surgical, Medical and Subspecialty departments have provided superb care for the patients of the Orthopaedic Institute.

The coming year will be one of hard work and great expectations. It will witness the full flowering of the Hospital for Joint Diseases Orthopaedic Institute and the fulfillment of its promise to provide the finest orthopaedic treatment and to become one of the greatest training and orthopaedic research centers in the world.



## RADIOLOGY

Alex Norman, M.D., Director

The Department of Radiology attracted considerable attention during 1979 and has ambitious research work underway.

The sophistication of the technology in the Department's hospital service (6th floor) and Ambulatory Suite (5th floor) cannot be passed over lightly. It includes radiographic units which are the first of their kind in the United States, namely Prestilix Angio and Compactmatic. These X-ray units are fully automated and exquisitely easy to operate. A fourth piece of X-ray equipment called the Transverse Axial Tomogram was clinically developed in the Department.

On several occasions, patients with serious diagnoses such as spine injury or cancer of bone were carefully studied with this equipment. On three occasions, special views taken on these units proved that the patient did not have serious trauma or bone cancer. In two other incidents elderly patients who suffered serious neck injuries and had impending paralysis were examined by the transverse axial tomogram without moving the patient and the diagnosis of a neck fracture was made. Prior to this, attempts to reveal the fracture with conventional technology resulted in near paralysis.

The primary academic thrust of the Department is in the field of education, playing a major role in student and resident teaching. Department radiologists are involved in the core curriculum of Pathology and Orthopaedics. Bi-weekly bone radiology conferences are held at the Mt. Sinai Hospital and are popular with the students. In addition, daily interdisciplinary (with Orthopaedics and Rheumatology) conferences are held for residents and students.

The highlight of the 1979 educational program was the 2nd Skeletal Radiology Course given by the Department in conjunction with the Page and William Black Postgraduate School of Medicine of the Mt. Sinai School of Medicine. Attendance was 235, including many from long distances across the United States and a few from Europe. The course was considered a success and is scheduled to be repeated in 1980.

In 1979 the Department mounted a scientific exhibit and presented two papers before the Radiological Society of North America. The exhibit, which showed a new Classification and Concept of Sclerosing Bone Dysplasias (Developmental Abnormalities), received generous comments and attention from the Scientific Committee of the Society. It was awarded an Honorable Mention citation.

A major research project on computerizing the Department is presently underway. The primary goal is to develop a modular computer system that would improve the delivery of radiologic services and health care. Part of it would be to develop a system of encoding of diseases, which would serve as a tremendous aid in clinical research. The system would handle registration of patients, patient scheduling, medical reporting, medical indexing (clinical disease search), a filing system and business management.

This research project is being co-investigated by Drs. Lewis Robins and Alex Norman. Dr. Tibor Fabian, a member of the Board of Trustees, has generously offered his services and the resources of Mathematica Company in consultative capacity. The George and Janet Jaffin Foundation has committed financial support.

An innovative typing system which would permit an effective reporting and clinical disease indexing is already in progress. There is every indication that this research effort can be completed during 1980. With the generous support of the Board and the Jaffin Foundation, the Department hopes to make a major breakthrough in this field.



## REHABILITATION MEDICINE

James T. Demopoulos, M.D., Director

The primary purpose of the Department of Rehabilitation Medicine is to provide the highest quality of rehabilitative care for children and adults who have experienced a disruption of their life-style secondary to disease, injury, congenital defects or developmental disorders. A comprehensive multidisciplinary approach is utilized to achieve not only physical restoration but also improvement in the patient's psychosocial and vocational status.

In addition, the Department serves as a specialized Rehabilitation Education Center for medical students, residents in the specialty of physical medicine and rehabilitation, residents from other specialties, allied health students from eight metropolitan universities (including physical and occupational therapy as well as students of communicative and behavioral disorders), Fellows with an interest in orthopaedic rehabilitation and attending physicians involved in continuation education endeavors.

Finally, the Department's purpose includes the development and implementation of clinical research designed to explore new methods, and technology, for rehabilitating the disabled patients of the Institute.

The Department has the capability to evaluate and manage every category of disability encountered at the Institute. They include major trauma, replacement of dysfunctioning joints, spinal disorders, amputations, hand and foot reconstructive procedures, congenital and developmental disorders, rheumatic diseases, tumors of the spine or limbs and other musculoskeletal entities, including lesser disabling conditions (sprains, "tennis-elbow", dislocations, etc.).

The Department occupies the entire 4th floor of the Institute and has medical and staff offices, and specialized treatment areas, on the 3rd and 15th floors related to the Center for Neuromuscular and Developmental Disorders, and the Sports Medicine Service. All units are totally operational and functioning effectively.

In 1979, the Department conducted 2,862 examinations, held 1,480 therapy sessions, had 3,720 therapy units and recorded 2,203 patient days in the Rehabilitation Medicine Inpatient Unit.

Educational activities in 1979 included the implementation of a Guest Lectureship series involving six distinguished, scholars, each from specialties related to rehabilitative medicine. The Department's medical staff developed three post-graduate courses in conjunction with the Page and William Black Post-graduate School of Medicine at Mount Sinai Medical Center, within the Department, the physical and occupational therapy sections conducted regular educational sessions.

In research, the Department has initiated clinical studies in a number of areas. Under the co-directorship of Dr. Martin C. Sheehy of the Department and Dr. Sheldon Zimberg of Psychiatry, a major study into the Control of Chronic Pain has been launched involving a rich multidisciplinary mix of professionals from all other departments. The study basically attempts to rehabilitate patients with chronic, disabling pain originating from the musculoskeletal system (low back disorders, chronic cervical spine dysfunction, etc.).

The Department has assembled sophisticated electronic equipment and staff with special skill and are exploring the use of biosensory modalities in cerebral palsy. Still another team is examining the use of electodiagnosis in low back disorders.



## RHEUMATIC DISEASES

Robert Winchester, M.D., Director

A new dimension has been added to the scope of the Hospital for Joint Diseases Orthopaedic Institute with the creation of the Center for Arthritis and Rheumatic Diseases.

The purpose and goal of the Department is to render the most advanced level of care to patients with rheumatic diseases, and to further the understanding of these diseases by a program of clinical and basic investigation into their nature and therapies.

Particular emphasis is placed on patients in whom the rheumatic disease results from, or is associated with, abnormal immune function. These diseases include Systemic Lupus Erythematosus, Rheumatoid Arthritis and Vasculitis. Another area of specialization involves the cooperation of the Departments of Orthopaedic Surgery and Rehabilitation in developing a combined approach to the therapy of the patient with particularly advanced joint disease. Teaching is an essential element in the Department, including clinical and research skills.

The activities of this year primarily involved the initial organizational steps. The first inpatients were admitted in December and the outpatient clinics opened in January 1980. The short term plans of the Department concern the development of its internal structure and staff recruitment in the context of responding to the needs of the Center and our particular commitment to excellence in the care and study of the rheumatic diseases. The interdivisional collaborative ventures that are the logical outgrowth of mutual interests should enrich the entire Institute. The long range goal of the Department is to become recognized as one of the outstanding facilities concerned with the rheumatic diseases. Sustained innovative efforts are essential. To a large degree this will be a reflection of scholarly achievements combined at all times with excellent patient care.

Another milestone for the first year in the Golding Building was the development and opening of the Clinical Immunology Laboratories in association with Dr. Hubert Sissons and the Department of Laboratories. These Laboratories are fundamental to a new program of indepth investigational consultation for patients with arthritic or rheumatic diseases in which conventional therapy has failed.

Educational and service activities involve the dual responsibility to patients in Beth Israel Hospital and those in the Hospital for Joint Diseases. This obligation is being fulfilled through a series of rounds and conferences of the combined staffs of both institutions.

The Department will not approach its full complement of personnel until the end of 1980. A fellowship program is being developed to train young physicians in rheumatology at the Center. A generous grant from the Erwin and Rose Wolfson Foundation is supporting our first fellowship in cellular mechanisms of disease. Considerable reliance is placed on technological innovation, particularly concerning computer-assisted gathering and analysis of relevant information. The specialized patient care Interface Lab Center will provide integration and serve as a unique facility for investigational patient care and educational and administrative activities.

The Center will be closely allied with the existing extraordinary facilities for patient care, diagnosis and rehabilitation. The essential dialogue that will take place within the many-facets of the Institute will broaden the path of renowned innovation and exemplary patient care that has been the hallmark of The Hospital for Joint Diseases since its founding. Appreciation is extended to Elaine and Raphael Malsin for endowing our first Plasmapheresis Unit which is in operation on the Malsin patients floor.





## REPORT OF THE CHAIRMAN OF THE DEVELOPMENT COMMITTEE

**S**ince the opening of our institution in July, there has been much activity and growth of which we are proud. The dedication in September was an event never to be forgotten and the sponsor's dinner in April was a testament to those who gave \$100,000 or more. Many tours have been conducted through the new facility, displaying the attractiveness and scope of our remarkable new home.

Our doctors participated during the year with generous contributions from their JOINA program. Our dedicated trustees gave significantly, not only to complete the building, but to support those programs and projects which will enable us to complete and staff the institute.

We are excited about the whole new opportunity that the Department of Rheumatic Diseases gives us. It extends and compliments our work in orthopaedics by providing wider dimensions of treatment, research and teaching. A productive dialogue between these two disciplines enhances our capabilities as a major Orthopaedic and Rheumatic Diseases specialty center.

We want to thank the Federation of Jewish Philanthropies for their help and support. We are also grateful to our sister institutions, Beth Israel and the Mount Sinai School of Medicine for their invaluable cooperation.

Our Development Director, Jack Herman, and his Assistant, Ruth Platt, have brought a professionalism and devotion to our efforts that is sure to lead to even greater success in the future.

The incomparable leadership of our Board Chairman, Paul L. Kohnstamm, was essential in this maiden year, as was the dedication of our hardworking President, Alfred Rice. Raphael Malsin, our Development Committee Co-Chairman, contributed immeasurably to our success.

Our gratitude must also go to the members of the Campaign Committee, Arnold J. Bernstein, Gerald Frank, Edward Gottlieb, Harold Lamberg, Paul Kohnstamm and Henry Sonneborn III.

We are grateful for the total commitment and enormous efforts of our Executive Director, Harvey Machaver, in this critical transition period and beyond.

We are proud to have named our new Orthopaedic Institute building for Samuel H. Golding. The magnanimity of Mrs. Samuel H. Golding's gift of \$1.5 million shall always be cherished.

The Women's Division and the indefatigable Chairlady, Mrs. Alexander E. Chapiro, deserve a special tribute from us all.

The Founding Sponsors Wall in the main lobby of the Orthopaedic Institute records those remarkable people who contributed so generously, and those whom we honored at our dinner in April. Without them, this dream could not have become a reality. We are thankful for those donors who are recorded in the contribution section of this report.

Our joy over the successful completion of our building campaign was greatly clouded by the death of Bernard Aronson and Bob Wishnick. Bernie was a philanthropic giant, who more than any single individual was responsible for building our new building. Bob Wishnick served our board with distinction and headed our board's research committee for many years.

We hope for continued support from our dedicated trustees and sponsors, but a larger participation by the community at large, as sponsors, is essential if we are to fulfill our mission as a National Center for Orthopaedics and Rheumatology. Our goal of providing superior orthopaedic, medical health care in the most advanced facility of its kind in the world can only be met by the active participation of all our friends in the private sector. We look forward to our second 75 years with confidence and commitment.

George M. Jaffin, Chairman  
Development Committee.

## SPONSORS OF THE ORTHOPAEDIC INSTITUTE

### OUR HONORED SPONSORS

These individuals, foundations and corporations made possible the establishment of the Orthopaedic Institute by pledging \$100,000 or more each to the construction and endowment expansion funds. The names of all Sponsors are permanently inscribed on our Sponsors wall in the main lobby of the Orthopaedic Institute.

Anesthesiology Fund  
Mr. and Mrs. Bernard Aronson  
Mrs. Ann Bronfman  
Mrs. Samuel H. Golding  
Susan Greenwall Foundation  
Janet and George M. Jaffin  
Margaret and Alan H. Kempner  
Mr. and Mrs. David L. Klein  
Mr. and Mrs. Paul L. Kohnstamm  
Kresge Foundation  
The Lapkin Foundation  
Elaine and Raphael Malsin  
Radiology Fund  
Harry J. Reicher  
Alfred Rice  
Estate of Thekla Rosenstock  
Dr. and Mrs. Henry Sonneborn III  
Mr. and Mrs. Noah Wachtel  
Robert Wishnick  
Erwin S. and Rose F. Wolfson Foundation





## DEDICATION DAY

In support of The Hospital for Joint Diseases Orthopaedic Institute





## Officials make Dedication Day at Golding Building a Milestone for Orthopaedic Institute

In support of The Hospital for Joint Diseases Orthopaedic Institute



Officials from government, medicine, and the private sector made Dedication Day, on September 19 at the Orthopaedic Institute, a milestone in the hospital's 75-years of international leadership in orthopaedic medicine.

As trustees, friends and members of the Orthopaedic Institute and Beth Israel Medical staff looked on, Andrew J. Stein, Manhattan borough President, officially welcomed the Orthopaedic Institute into New York City's medical community.

"It is an honor to bring greetings from the city, Mayor, and the borough of Manhattan," pointed out Mr. Stein.

He added that the creation of the Orthopaedic Institute "is a big tribute to the way in which private enterprise can work with city, state and federal governments."

A citation from Governor Hugh L. Carey further highlighted the festivities by stressing that "The Hospital For Joint Diseases has had a proud tradition of serving New York residents who have orthopaedic or general medical problems. Now this fine hospital's new arm, the Orthopaedic Institute, promises to provide an added dimension of patient care services and clinical facilities for orthopaedic patients in New York."

With Bernard Aronson, Chairman of the Building Committee, and Dedication Day Chairman presiding, the day's speakers included:

Paul L. Kohnstamm, President of the Board of Trustees of the hospital; associate Building Committee Chairman, Samuel Florman; George M. Jaffin, Chairman of the Development committee; Mrs. Laurence A. Tisch, President-elect of the Federation of Jewish Philanthropies of New York; Samuel Hausman, Vice President of the Board of Trustees of the Beth Israel Medical Center; and Harvey Machaver, Executive Director, Hospital for Joint Diseases Orthopaedic Institute.

Also, Dr. Joseph Milgram, Director Emeritus of the Department of Orthopaedic Surgery of the Hospital for Joint Diseases Orthopaedic Institute representing the founding faculty; Dr. Herman Robbins, Director of Orthopaedics of the Hospital for Joint Diseases Orthopaedic Institute, representing the medical staff; and Dean Thomas C. Chalmers, representing the Mt. Sinai School of Medicine.

Rabbi Leo Jung of the Jewish Center, New York City, and long-time friend of the Golding family, gave the invocation and Rev. Monsignor James P. Cassidy, Director of Catholic Charities of the Archdiocese of New York, gave the benediction.





**Building**

Samuel H. Golding Building

**Lobby**

Bernard Aronson Lobby

Donated by Mr. & Mrs. Bernard Aronson

Orthopaedic Institute Founding Sponsors

Dedicated September 19, 1979

In Memory of H. Maxwell Goldman

Donated by Mr. and Mrs. Bernard Aronson

(Gift Shop)

In grateful Recognition of the Physicians and Alumni Who Helped Support the Construction and Medical Programs of the Institute

Willard Loeb Auditorium

This Auditorium Donated by

Mr. and Mrs. Paul L. Kohnstamm

In Memory of Willard Loeb who served many years as Trustee and Treasurer of the Hospital for Joint Diseases and Medical Center.

Building Committee Plaque

Trustees who served in the Planning and Building of this Institute.

Presidents of Hospital for Joint Diseases & Medical Center

**C2 Level**

Contributed in Memory of Vain and Harry Fish

**Main Floor**

In Loving Memory of Karl Leubsdorf  
1978-Board of Trustees

Donated by Claire and Harvey Machaver  
in Memory of Samuel and Rose Machaver  
(Admitting Office)

In Loving Memory of Bernard Aronson  
from the Women's Division  
(Information Desk)

Contributed by David Rosenberg In Loving  
Memory of his brother Abraham Rosenberg  
Past Executive Director of H.J.D.

**Third Floor**

In Memory of Clara and Nelson Blitz

Reception Area in Memory of Susan Greenwall

Donated by Murray M. Rosenberg  
(Social Service Office)

**Fourth Floor**

Donated by Ned Frank Philanthropic League  
In Memory of Ned Frank

**Fifth Floor**

Donated by Nathan Cummings  
In Memory of Ruth Cummings

**Eighth Floor**

In Honor of Sanford S. Agate  
and Eugene Metzger

Gift of William and Helen Mazer

Reception Area  
In Memory of  
SUSAN GREENWALL



Please help us reach for excellence. . .  
to serve you and your loved ones.



NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES

**BUSINESS REPLY MAIL**

First Class    Permit No. 9106    New York, N.Y.

Postage Will Be Paid By:

Hospital for Joint Diseases Orthopaedic Institute  
Office of Development  
Bernard Aronson Plaza  
301 East 17th Street  
New York, N.Y. 10003



Our Annual Report brings you important news of our development since our relocation in our new Golding Building.

We have no magic source for money to finance our new programs in orthopaedics. We need your help to advance the cure, understanding and care of patients with arthritis, lupus and other joint diseases. . . to provide widening dimensions of treatment, research and teaching. Donors of \$50 or more will be listed in the 1980 Annual Report.

Enclosed is a gift of \$ \_\_\_\_\_ to H.J.D.O.I.

Allocate for one of the following Funds.

- Orthopaedic/Rheumatic Disease Research
- Building Fund     Endowment     Sports Medicine
- Equipment for Handicapped Children/Adults
- Joint Diseases Institute National Alumni Fund (JOINA)

Contact me about a commemorative gift at # \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Contributions are tax deductible for income tax purposes. Please make check payable to Hospital for Joint Diseases Orthopaedic Institute.

## DEDICATED AREAS OF THE HOSPITAL

In support of The Hospital for Joint Diseases  
Orthopaedic Institute

### **Ninth Floor**

#### **Margaret & Alan H. Kempner Patients Floor**

In Memory of David and Edith Goodstein  
Contributed by Albert Goodstein

Gift of Dr. William Jaffe  
In Honor of Milton & Sophie Jaffe

In Loving Memory of Gustave L. Levy  
Past Trustee of the Hospital for Joint Diseases  
Donated by Adele and Leonard Block (Day Room)

### **Tenth Floor**

#### **Janet and George M. Jaffin Patients Floor**

In Honor of Philip and Gussie Diamond

In Honor of Ettie and Barney Jaffin  
Donated by Janet and George M. Jaffin

In Honor of Dinah and Isaac Guzy  
Donated by Janet and George M. Jaffin

Contributed by Joyce and Elliot Liskin  
Donated by Rita Philips In Memory of Herman Philips  
Dedicated in Loving Memory to Abraham Rosenberg  
Past Executive Director of the Hospital for Joint  
Diseases Donated by his Daughter and Son-in-law

### **Eleventh Floor**

#### **Harry J. Reicher Patients Floor**

Prof. Sir John Charnley Day Room Donated by  
Dr. Mark and Catherine Lazansky

### **Twelfth Floor**

#### **Lane Bryant Malsin Patients Floor**

In Memory of Jennie and Lazarus Rosenberg  
and Alfred and Sara Lamberg

Donated by Dr. Miriam E. Lane  
In Memory of her Father Chaim Ehrenkranz

Dedicated in Memory of William Sirelman  
My Beloved Husband by Gussie Sirelman  
(Day Room)

Donated by Bernard Spitzer

### **Thirteenth Floor**

Original Etchings Donated by Phyllis Lucas  
in Memory of her husband Sidney Z. Lucas

### **Fourteenth Floor**

#### **David L. Klein Department of Orthopaedics**

Director of Orthopaedics Administration Suite  
Donated by Dr. Herman Robbins

### **Fifteenth Floor**

In Memory of my Beloved Husband  
Dr. Michael S. Burman  
Donated by Stephanie Burman

#### **Named seats in The Willard Loeb Auditorium**

Gift of Joan and Dennis B. Poster  
In Honor of Mr. Bernard Aronson

Pearl and Milton Herman

Donated by Mr. and Mrs. Harold Cohan  
in Memory of Anna Cohan



# BEQUEST FORMS

In support of The Hospital for Joint Diseases  
Orthopaedic Institute

## Opportunities for participation through planned giving

For 75 years, we have, to the best of our abilities and financial resources, served all in the community who came to us for care.

Planned giving is vital to the success of the private sector development program for our Hospital for Joint Diseases Orthopaedic Institute. This type of philanthropy has helped in the past. It will help us anticipate our future needs in Orthopaedics and Rheumatic Diseases.

The inclusion of the Hospital for Joint Diseases Orthopaedic Institute in wills and trusts and as the recipient of endowments and foundation gifts will be most appreciated in the long range planning process, especially for our children.

### GENERAL PURPOSE

I give and bequeath to...

#### HOSPITAL FOR JOINT DISEASES ORTHOPAEDIC INSTITUTE

a charitable corporation located in  
New York, N.Y., the sum  
of \$ \_\_\_\_\_ to be used for  
general purposes.

### SUGGESTED BEQUEST FORM

I give and bequeath to

#### HOSPITAL FOR JOINT DISEASES & MEDICAL CENTER

a charitable corporation located in  
New York, N.Y., the sum  
of \$ \_\_\_\_\_ for the use and  
benefit of its Orthopaedic Institute.

It is suggested that attorneys and financial advisors be consulted in preparing the form and content of bequests, endowments or trusts. We stand ready to assist donors, their counsels and other advisors.

For further information, please address all communications to Mr. Jack Herman, Director of Development, Hospital for Joint Diseases Orthopaedic Institute, Bernard Aronson Plaza, 301 E. 17th Street, New York, N.Y. 10003 or phone (212) 561-2299.

**PERMANENT  
ORTHOPAEDIC/RHEUMATIC  
DISEASES ENDOWMENT FUND**

I bequeath to

**HOSPITAL FOR JOINT DISEASES  
ORTHOPAEDIC INSTITUTE**

a charitable corporation located in  
New York, N.Y., the sum  
of \$ \_\_\_\_\_ to establish a permanent  
orthopaedic/rheumatic diseases fund for the use  
and benefit of the Orthopaedic Institute to be known  
as the \_\_\_\_\_  
fund, the principal of which would be held in  
perpetuity and the income from which would be  
used for research and medical education.  
(Minimum testamentary gift  
required-\$35,000)

**SPECIFIC PURPOSE**

I give and bequeath to...

**HOSPITAL FOR JOINT DISEASES  
ORTHOPAEDIC INSTITUTE**

a charitable corporation located in  
New York, N.Y. the sum  
of \$ \_\_\_\_\_ for the use  
and benefit of its Orthopaedic Institute  
for \_\_\_\_\_  
(Specify purpose: research, endowment, etc.)

# LEGACIES



# CONTRIBUTIONS

In support of The Hospital for  
Joint Diseases Orthopaedic Institute

## LEGACIES RECEIVED DURING 1979

### ORTHOPAEDIC INSTITUTE BUILDING FUND

Estate of Charles Globus ..... \$ 2,000.00

### RESERVE MAINTENANCE FUND

Estate of Ruth L. Briggs ..... 15,669.73  
Estate of Henry Stearne ..... 7,070.63

### GENERAL FUND

Estate of Joseph Flandera ..... 500.00  
Estate of Leopold Friedman ..... 10,000.00  
Estate of Lena B. Loth ..... 100.00  
Estate of Thekla L.  
Rosenstock ..... 80,000.00

**Copies of the last annual financial reports filed with the New York State Department of State may be obtained by writing to:**

New York State  
Department of State  
Office of Charities Registration  
162 Washington Avenue  
Albany, N.Y. 12231

or

Director of Finance  
Hospital for Joint Diseases  
Bernard Aronson Plaza  
301 E. 17th Street  
New York, N.Y. 10003

## ORTHOPAEDIC INSTITUTE BUILDING FUND CONTRIBUTIONS OF \$50 AND OVER RECEIVED IN 1979

Albert Abelson	100.00
Lea Karina Achron	50.00
Shepard Alexander	3,582.00
Alice Angel	100.00
Anonymous	1,000.00
Avet Coach Corporation	2,500.00
Bernard Aronson	32,000.00
Bernard Aronson Foundation	7,500.00
Atran Foundation	500.00
Melvin Axler	500.00
Marjorie Baar	500.00
Bankers Trust Co.	4,000.00
Jerome Barton	1,000.00
Werner Jack Becker	250.00
Edwin J. Beinecke Trust	15,000.00
Michael Berebichez, M.D.	500.00
Henry W. Berinstein	1,000.00
Hilda Berkeley	100.00
H. Archer Berman, M.D.	100.00
Mr. & Mrs. Joseph F. Bernstein	5,000.00
Sanford Bernstein	800.00
Sidney A. Bernstein	5,000.00
Albert M. Betcher, M.D.	2,000.00
Bezalel Foundation	14,333.00
The Block Grausman Fund	1,000.00
Herbert Bloom	500.00
Leopold L. Brief, M.D.	600.00
Mr. & Mrs. Joseph Brum	500.00
Stephanie Burman	12,500.00
Carousel Sports Wear	50.00
Paul S. Carton, M.D. & Lawrence Schulman, M.D.	500.00
Chemical Bank	3,750.00
Codman & Shurtleff	200.00
Harold Cohan	3,000.00
Con Edison	2,500.00
Consolidated Laundries	5,000.00
Constans Culver Foundation	2,500.00
Barry L. Cott	50.00
Else De Graafe	50.00
Philip & Gussie Diamond Foundation	1,500.00
Michael J. Epstein, M.D.	500.00
Enrique Ergas, M.D.	1,000.00
Ernst & Whinney	1,000.00
Eschen Prosthetics	1,000.00
Nicholas G. Fanos	1,000.00
Ruth F. Feldon	615.58
Vain & Harry Fish Foundation	5,000.00
Samuel Florman	5,250.00
Mary Frank Loeb	1,000.00
Ned D. Frank Philanthropic League	2,000.00
Gerald N. Frank	1,000.00
Franzen Shoe Co.	200.00
Myra Freeman	1,700.00
Edward C. Friedland, M.D.	1,000.00
Arthur Friedman, M.D.	113.64
Dorothy Fruchthandler	1,000.00
Norman Glassner, M.D.	150.00
David Golberg, M.D.	250.00
The Samuel H. Golding Foundation	750,000.00

Ruth Goldman	1,000.00
Max Paul Goodfried, M.D.	100.00
The Herman E. & Estelle Goodman Foundation	250.00
Reba Goodman, Inc.	100.00
David Goodstein Family Foundation	10,000.00
Ben Gottesman	50.00
David Gracer	100.00
Mr. & Mrs. Julius R. Gracer	500.00
Eleanor K. Graham	50.00
Alfred D. Grant, M.D.	1,000.00
Edward S. Green	500.00
Stuart Alan Green, M.D.	300.00
Harry Greenburg Foundation	1,000.00
Hayt, Hayt and Landau	1,000.00
Jack Herman	100.00
Milton Herman	1,150.00
Emy & Emil Herzfeld	1,000.00
Mrs. Leonard S. Herzig	1,200.00
Hilton-Davis Chemical Co.	500.00
Howmedica, Inc.	300.00
Morton P. Hyman	5,000.00
Paul A. Jacobs, M.D.	100.00
Fredrick F. Jaffe, M.D.	2,000.00
Mildred C. Jaffe	50.00
William L. Jaffe, M.D.	136.30
George M. Jaffin	39,008.00
Janet Jaffin	11,867.49
Edward L. Justin, M.D.	50.00
Louis Kagen, M.D.	500.00
Irving Kahn	60,000.00
Kanan, Corbin, Schupak & Aronow	2,500.00
Howard R. Kanner, M.D.	100.00
Paul M. Kaufmann	100.00
Mr. & Mrs. Alan H. Kempner	30,000.00
Abel Kenin, M.D.	1,000.00
Silvia E. Kirshner	100.00
Joseph Klee	150.00
Mrs. David L. Klein	16,670.00
Percy Klingenstein, M.D.	1,036.46
Paul L. Kohnstamm	8,860.84
Komitor Manufacturing Co.	200.00
Richard K. Korn	2,000.00
Gary Kreitman, M.D.	1,500.00
Kresge Foundation	100,000.00
Charles and Bertha Kriser	1,000.00
Harold Lamberg	5,500.00
Land & Duke, Inc.	300.00
Miriam E. Lane, M.D.	500.00
Mark G. Lazansky, M.D.	1,500.00
The Ed Lee & Jean Campe Foundation	500.00
Otto Lehmann, M.D.	100.00
Elliot Levine	250.00
Lerner Parking	3,725.26
Eli Lilly and Co.	200.00
Bernard Lippman	50,000.00
Morris Lober	100.00
Harvey Machaver	875.00
Lane Bryant Malsin Foundation	1,000.00
Elaine and Raphael Malsin Manufacturer's Hanover Foundation	55,411.59
Sydell Markelson	1,000.00
	500.00

Pearl Marrow Cancer Memorial	3,500.00
The Jack Martin Fund	2,500.00
Irving Mauer, M.D.	200.00
Medi-Cab, Inc.	1,000.00
Paul Megibow, M.D.	600.00
Amos Milo	5,000.00
Annabelle Model	200.00
William T. Morris Foundation	25,000.00
Bristol Myers Fund	10,000.00
John & Katherine Naudin Foundation	250.00
Hugo & Doris Neu Foundation	5,000.00
New York Telephone	10,000.00
Henry Nias Foundation	5,000.00
Richard Nottingham, M.D.	500.00
Robert O'Neill	50.00
Philip Oppenheimer	200.00
Jeffrey S. Penner, M.D.	100.00
Perfect Form Corporation	200.00
Milton Petrie	10,000.00
Herman & Rita Phillips Foundation	10,000.00
Mark I. Pitman, M.D.	200.00
David Plesser	100.00
Mr. & Mrs. Dennis Poster	1,200.00
Allan Priesel Associates	200.00
Pringle and Booth	100.00
R & G Affiliates, Inc.	1,000.00
Charles Raizen Foundation	500.00
David M. Raskind, M.D.	1,000.00
Harry J. Reicher	75,000.00
Fannie E. Rippel Foundation	30,300.00
Herman Robbins, M.D.	5,000.00
Frederick P. Rose	1,000.00
Susan B. Rose	50.00
Howard Rosen, M.D.	2,200.00
Robert L. Rosen, M.D.	500.00
David Rosenberg	9,810.91
Emanuel Rosenberg	100.00
Murray M. Rosenberg	5,000.00
J. William Rosenbluth	2,000.00
Felix Rosenhain, M.D.	1,000.00
Herbert S. Rosenthal	1,000.00
Ira I. Saunders	100.00
Juliana G. Schatz	1,000.00
Schoengold Foundation, Inc.	5,000.00
Jacob Schulman	100.00
Louis E. Seley	100.00
Robert Shapiro, M.D.	250.00
Salwyn Shufro	2,616.28
Barry J. Silverman, M.D.	2,000.00
Herbert M. Singer Philanthropic Fund	5,000.00
Gussie Sirefman	50,000.00
Mr. & Mrs. Louis Slavitz	350.00
Julius D. Smolen	200.00
Joseph Solomon	100.00
Bernard Spitzer	17,500.00
Sterling Drug, Inc.	500.00
Joseph Stone, M.D.	100.00
Synthes, Ltd.	100.00
Conrad Teittel	100.00
Arthur H. Tiger, M.D.	100.00
Stephen Turbin, M.D.	500.00
Rosemary K. Van Raalte	100.00
William W. Wachtel	50.00

Seymour M. Waldman	500.00
N. Wartel	200.00
Mr. & Mrs. Bertram Weal	100.00
Joel Weiser, M.D.	500.00
Edward H. Weitzen	200.00
Westchester Farms	5,500.00
Jay Winston	866.23
Women's Sportswear Buyers Association	50.00
Michael Zeide, M.D.	100.00
Zimmer-Masiello, Inc.	500.00
George Zucker	50.00

#### GENERAL FUND CONTRIBUTIONS OF \$50 AND OVER RECEIVED IN 1979

Paula Basseches	50.00
David W. Bernstein	500.00
Murray E. Burton, M.D.	50.00
Empire Knitwear Co.	100.00
Bert Goodkind	100.00
Mr. & Mrs. Julius Gracer	100.00
Oscar Gruss & Regina Gruss Charitable and Education Fund	300.00
Mr. and Mrs. Aaron M. Guzy	50.00
Hayt, Hayt & Landau	100.00
Thomas L. Kempner	500.00
Ruth Kirzon Group	595.00
Paul L. Kohnstamm	100.00
Harold Lamberg	100.00
Loeb & Troper	118.00
Paul Moos Foundation	100.00
Eva Rosenthal	50.00
Marvin S. Traub	1,500.00

#### ORTHOPAEDIC ENDOWMENT FUNDS

The David L. Klein Memorial Fund	65,000.00
The Lapkin Foundation	20,000.00

#### RESEARCH AND OTHER FUNDS - 1979

American Cancer Society	35,714.00
American Cancer Society	3,500.00
American Cancer Society	9,375.00
Community Medicine Education and Research Fund-Mobil Oil Corporation	5,000.00
Leukemia Society of America	10,000.00
Dr. Milgram's Orthopaedic Research Fund Mr. and Mrs. Alan H. Kempner	2,000.00
Carl L. Kempner	1,000.00
Orthopaedic Dept. Chairman's Fund Bezalel Foundation - Dr. Henry Sonneborn III	15,000.00
Witco Chemical	10,000.00
Orthopaedic Research Fund Martin Posner, M.D.	1,000.00
Donald D. Goldberg, M.D.	1,000.00
Metzger-Price Fund, Inc.	3,000.00
Herman Robbins, M.D.	400.00
Surgical Research and Education Fund Reuben Hoppenstein, M.D.	4,000.00

#### THE KARL LEUBSDORF MEMORIAL FUND

Mr. and Mrs. Alexander Chapro	1,000.00
Mrs. Karl Leubsdorf	1,500.00

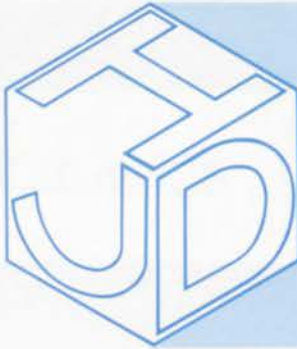
#### WOMENS DIVISION SPECIAL PROJECTS - 1979

Mercedes Cheesborough, Rose Dabbs and Lucia Loher	300.00
Martha Frank	50.00
Library Committee	200.00
Mrs. Siegfried Kaufman	50.00
Paul L. Kohnstamm	50.00
Rogosin Foundation	1,000.00
Mrs. Robert J. Wachenheim	10,000.00
Helen Witmer Roth	1,000.00

#### WOMEN'S DIVISION 1979

Anonymous	143.31
Mr. Bernard Aronson	50.00
Mr. Herman Berke	100.00
Mrs. Sidney S. Berkeley	140.00
Mrs. Ruth M. Ball (Rogosin Foundation Inc.)	525.00
Miss Frances Bernheim	60.00
Mrs. Alexander E. Chapro	335.00
Mrs. Myron T. Chapro	100.00
Cove Shipping Inc.	100.00
Mr. & Mrs. Edward M. Davidowitz	250.00
Mr. & Mrs. Leon P. Dinel	100.00
Mrs. Martha Fran	50.00
Dr. & Mrs. Roland J. Grausman	500.00
Mrs. Leonard Herzig	100.00
Mrs. Henry Hofheimer	100.00
Mrs. Lawrence Israel	100.00
Mrs. Viola Israel	250.00
Mr. George M. Jaffin	100.00
Mrs. Siegfried Kaufman	150.00
Mr. Alan Kempner	100.00
Mrs. David L. Klein	200.00
Mr. Paul Kohnstamm	50.00
Mr. Richard K. Korn	250.00
Mr. Harold Lamberg	100.00
Library Committee Women's Division	200.00
Mrs. Stuart Dabbs, Mrs. Mercedes Cheesborough and Mrs. Lucie Loher	300.00
Mrs. Stuart Dabbs and Mrs. Lucie Loher	250.00
Mr. Raphael Malsin	50.00
Mrs. Hugo Neu	160.00
Mr. Harry J. Reicher	100.00
Mr. David Rosenberg	50.00
Mrs. Helen Witmer Roth	1,000.00
Mrs. Oscar Schafer	50.00
John P. Tilden, Ltd.	100.00

The Hospital gratefully acknowledges contributions of under \$50.00 from 19 donors totalling \$455.00.



## WOMEN'S DIVISION

1979 was a year of transition marked with much emotion; stress, confusion, but also great anticipation. The Women's Division was faced with two major challenges during the fiscal period July 9, 1979 through March 30, 1980: Setting up a volunteer department at the new Orthopaedic Institute and assisting the volunteer department at North General to assure its continuity of volunteer effort. Some of our volunteers began working at the Orthopaedic Institute soon after its opening, while others remained at North General to train replacements until January 1, 1980. It was through the dedication and loyalty of the members of the Women's Division that volunteer services have continued at North General and that the transition to a new Director of Volunteer Services has been accomplished so smoothly.

As the Women's Division became acquainted with the medical staff, paraprofessionals, and community members at the Orthopaedic Institute early in 1980, we were supported and encouraged by many who served with us in the past. I am proud of our division's accomplishments during this major transition, and I look forward to serving again as the Division's chairman.

The Hospital for Joint Diseases was a pioneer in the use of volunteers. Since the Orthopaedic Institute has a potential to lead in new types of care of joint diseases, we have the potential as volunteers to create unique services that support the medical, research and technical specialists and fulfill the deep human needs of a very special patient population.

A new dimension of patient service is vital in an orthopaedic specialty hospital. We must comfort our patients who suffer so much from disabling disease and pain, and we must do an outstanding job as coordinators of resources for patient service.

An active, caring team can carry out an intelligent inquiry about the individual's concerns. From the time that patients enter the Institute, our dedicated volunteers will find out about each patient's needs and seek information and materials to fulfill his or her requests. We will try to humanize all aspects of the patient's visit and compensate for the changes in life style and daily routine that everyone faces when entering a health care facility, an especially difficult adjustment for an orthopaedic patient.

Creating and maintaining a superior escort team to welcome and settle new patients is an important priority for our volunteers. We have had patient escorts since the end of November, and we intend to extend this service to all patients and to add new facets to the service.

Patients and their families will need a change of pace from their new routines in the hospital, a chance for relaxation and renewal. Day rooms on each floor were



created to help meet these requirements. Volunteers have decorated them with plants and supplied them with a variety of books and magazines and seasonal decorations will be added throughout the year.

We are planning the best and the most beautiful hospital gift shop in New York City for Patients, visitors, and staff and a special gift cart service to patients. Marvin Traub, Chairman of Bloomingdale's, and one of our trustees, is helping us with merchandising advice. He has been most generous and we are all indebted to him. We also are grateful to the late Bernard Aronson, who named the shop in memory of his brother-in-law, H. Maxwell Goldman.

Once the gift shop and cart are fully operative we expect to serve many patients and visitors. Through the efforts of our volunteers, we will make the gift shop an outstanding enterprise in support of hospital goals.

Now that we are in a new geographic location, we are actively seeking a new group of funded volunteers to supplement our "classic" volunteers. Under the able leadership of Mrs. Sidney S. Berkeley, Director of Volunteer Services, our volunteers at the Orthopaedic Institute already include a trained work force and junior and senior high school and college students and members of various community organizations.

Although we are newcomers to this neighborhood, and in competition with other hospitals for community volunteers, Mrs. Berkeley finds that we have already attracted many volunteers due to the opportunity to serve in the finest and newest orthopaedic institute in the country.

An indication of this commitment to serve was evident when we prepared our first Hannukkah dinner and celebrated the first Christmas mass for ambulatory patients and their families. Our new staff helped with planning and arrangements and new community volunteers aided in wheeling patients. These events were so successful that we are planning special programs for all holidays in the future.

We will again provide all the services that we have had in the past. In our new library we will make available the latest books, paperbacks, children's books and current magazines. We are already circulating books to patients by a volunteer-operated book cart at least twice a week.

## REPORT FOR THE YEAR 1979

Staff use the library and are very enthusiastic about the new materials.

We are furnishing volunteers to many of the departments and during the holidays, gift packages were distributed to patients. Mrs. Dabbs and members of the Women's Division, assembled and distributed candy and gift packages for every patient in the hospital and for the children who visited the hospital during the holidays.

A number of organizations contributed merchandise and services to us and we are most grateful to them. Artists from various CETA programs have worked with patients through the auspices of the American Jewish Congress and Hospital Audiences, Inc. as they did at our uptown facility.

We have completed the move from uptown to downtown and begun to interact with many new medical, professional and paraprofessional staff. It is still early in the process, but we can definitely say that we are making progress in developing and delivering an exciting and valuable volunteer program.

While some of our programs are not new, transplanted ones are changing because of the very different nature of this new hospital and its patients' needs. The very fact that we are an orthopaedic specialty hospital means that our volunteers will be helping with many new services.

We have already made an important contribution to the work of the child development center of the Neuro-Muscular Department.

Four students from Barnard College interned with the professional team of therapists and educators during the 1979-1980 inter-session to gain experience in a hospital setting. This was a very successful program. We hope that these students and others will continue with the program again in the summer and that we can develop a variety of services of this type throughout the Institute.

Our volunteer recreational therapist sees each patient once a week and provides a variety of materials for patients to choose from, including needlework and origami. We are establishing for children a play therapy program to help them understand and adjust to their illness or operation. The Women's Division supplies materials, and the Jewish Guild for the Blind supplies the dolls to the pediatric department for the children's use in this therapy program.

I thank you all for your continuous support and cooperation. I am proud to serve again as your chairman. To the Committee Chairmen, and to all the volunteers I express my sincere appreciation, and especially to Mrs. Sidney S. Berkeley, who truly is an inspiration.

To the Administration and particularly the Executive Director, Mr. Harvey Machaver; and to the Board of Trustees and its President, Mr. Paul L. Kohnstamm, I promise to lead a search for the best and most human ways for serving patients at the Institute.

Respectfully submitted,

*Susan Chapiro*

Mrs. Alexander E. Chapiro  
Chairman, Women's Division



## WOMEN'S DIVISION EXECUTIVE COMMITTEE 1979-1980

### **Chairman**

Mrs. Alexander E. Chapro

### **Vice Chairmen**

Mrs. Frederick S. Herman  
Mrs. Karl Leubsdorf

### **Honorary Chairmen**

Mrs. Roland I. Grausman  
Mrs. Leonard S. Herzig

### **Honorary Vice-Chairmen**

Mrs. James W. Smith  
Mrs. Robert Wachenheim

### **Treasurer**

Mrs. Siegfried Kaufman

### **Secretary**

Mrs. Henry Hofheimer

### **Members-at-Large**

Mrs. William Ball  
Miss Frances Bernheim  
Mrs. Madeline Blackett  
Mrs. Mercedes Cheeseborough  
Mrs. Leon P. Dinell  
Mrs. Trude Frohman  
Miss Helen Harrison  
Mrs. Lawrence Israel  
Mrs. Viola Israel  
Mrs. David L. Klein  
Mrs. Joseph Nestor  
Mrs. Klare Selo  
Mrs. Richard L. Simon  
Mrs. Henry Smolen  
Mrs. Sidney A. Wolff

### **Federation of**

#### **Jewish Philanthropies**

Mrs. Frederick S. Herman

#### **United Hospital Fund**

Mrs. Hugo Neu, Chairman  
Mrs. James W. Smith,  
Chairman, UHF Box Week

#### **Patients' Library**

Mrs. Leonard S. Herzig, Chairman

#### **Gift Shop Committee**

Mrs. Frederick S. Herman, Chairman  
Mrs. William Ball  
Mrs. Alexander E. Chapro  
Mrs. Siegfried Kaufman  
Mrs. Karl Leubsdorf

#### **Occupational Therapy**

Mrs. Martin E. deGraaff, Chairman

#### **Recreational Therapy**

Mrs. Stuart Dabbs, Chairman

#### **Out-Patients Assistance**

Mrs. Corinne Walker, Chairman

#### **By-Laws**

Mrs. Karl Leubsdorf, Chairman

#### **Nominating Committee**

Mrs. Leonard S. Herzig, Chairman  
Mrs. Stuart Dabbs  
Mrs. Leon P. Dinell  
Mrs. Hugo Neu  
Mrs. Klare Selo  
Mrs. Corinne Walker, Alternate



## VOLUNTEERS



During the past year the work of the Department of Volunteer Services focused on two geographic areas each with different problems. From January to September 1979 a prime concern of the department was to continue all viable activities which the hospital and uptown community considered important. During that time a core of about 200 volunteers served over 50,000 hours. Among the programs can be included the Work-Study Program, Youth Employment Programs in and out of school, Career Day Program and celebration of religious and secular holidays, all of which give a lift to patients, staff and the community.

The Volunteer Services Department considered it important to leave at North General, for its new Director, a calendar of activities which had been successful over many years, and which were appropriate to the area the hospital served. While the Volunteer Department was actively engaged in these programs it was also making plans for the move to the new institution in a community different from which it had previously operated. Many facilities were not completed. In spite of many limitations, services were arranged for the Jewish holidays, Christmas Mass, Chanukah dinner for patients and guests and holiday parties for the children for Halloween, Thanksgiving and Christmas. Local groups participated in caroling, tours of the Orthopaedic Institute were arranged to foster public relations and to serve as a possible source for future volunteers.

The Volunteer Services Department fortified by many years of prior service expects to expand in new directions suited to the needs of Hospital for Joint Diseases Orthopaedic Institute, a highly specialized institution.

### Over Thirty-Five Years

Mrs. Roland I. Grausman  
Mrs. James W. Smith  
Mrs. Robert Wachenheim

### Over Twenty-Five Years

Mrs. William Ball  
Mrs. Martin E. deGraaff  
Mrs. Leon P. Dinel  
Mrs. Leonard S. Herzig  
Mrs. Karl Leubsdorf

### Over Twenty Years

Miss Frances Bernheim  
Mrs. Henry Hofheimer  
Mrs. Viola Israel  
Mrs. Siegfried Kaufman  
Mrs. Otto Lobbenberg  
Mrs. Hugo Neu

### Over Fifteen Years

Mrs. Stuart Dabbs  
Mrs. Joseph Nestor  
Mrs. Klare Selo  
Miss Faith Waterman

### Over Ten Years

Mrs. Alexander E. Chapiro  
Mrs. Tillie Dorfman  
Miss Helen Harrison  
Mrs. Lucy Loher  
Mrs. Richard L. Simon\*  
Mrs. Henry Smolen  
Mrs. Sidney A. Wolff

### Over Five Years

Mrs. Marian Ashmeal\*\*  
Mrs. Madeline Blackett\*\*  
Mrs. Mercedes Cheeseborough\*\*  
Mrs. Clara Driver\*\*  
Mrs. Frederick S. Herman  
Mrs. Alva Johnson\*\*  
Mrs. Priscilla Mitchell\*\*  
Mr. Arthur Schoen  
Mrs. Lucille Smalls\*\*  
Mrs. Corinne Walker\*\*

### Over One Year

Mrs. Trude Frohman  
Miss Rita Goodfleisch  
Mrs. Lawrence Israel

### Under One Year

Mrs. Viola Altman  
Mrs. Lillian Budd  
Mr. Albert Castro  
Mrs. Sylvia Curtis  
Mrs. Adeline Etlinger  
Mrs. Eleanor P. Feldstein  
Mrs. Lilli Fuld  
Mrs. Rebecca Heyman  
Mrs. Rachelle Hoover  
Mrs. Pauline B. Rubinoff  
Mrs. Sondra Schnur  
Mrs. Elvira Smit  
Mrs. Sue Spivack

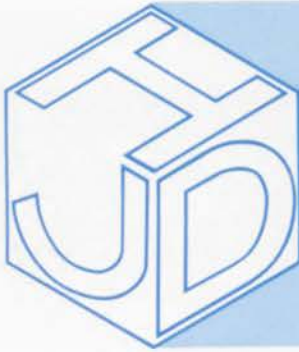
\*Deceased

\*\*FROM R.S.V.P. PROGRAM

### HONOR AWARDEES 1979 OVER 300 HOURS

Volunteer	Hours
Mrs. Stuart Dabbs	927
Mrs. Lucia Loher	897
Mrs. Corinne Walker*	805
Mrs. Pricilla Mitchell*	585
Mrs. Alexander E. Chapiro	513
Mrs. Madeline Blackett*	456
Mrs. William Ball	455
Mr. Arthur Schoen	451
Mrs. Frederick S. Herman	448
Mrs. Trude Frohman	417
Mrs. Henry Smolen	374
Mrs. Karl Leubsdorf	365
Mrs. Siegfried Kaufman	344

\*FROM R.S.V.P. PROGRAM



## PROFESSIONAL ACTIVITIES AND HONORS

The year 1979, proved most productive for the Orthopaedic Institute as staff members undertook an unprecedented number of professional activities.

In addition to practicing their medical specialities with skill and devotion, the staff was responsible for the preparation of one-hundred and twenty-two scientific papers. They also published twenty books, while seventy-nine research projects were conducted. The staff was invited to present some one-hundred and eighty lectures and papers at key medical gatherings around the world. All told, one-hundred and twenty-five honors were bestowed on the staff.

The first scientific meeting held at the new Orthopaedic Institute was organized by Dr. Frederick Jaffe, president of the Alumni Association. The Sir Robert Jones lecture and scientific meeting was held on November 16-17, 1979. The two-day scientific meeting was highlighted by Professor Heinz Wagner, the renowned European Orthopaedist lecturing on the correlation between the function and structure in the hip joint.





**PROFESSIONAL STAFF**



## ANESTHESIOLOGY

### **DIRECTOR**

Ralph L. Bernstein, M.D.  
(Associate Professor)

### **CONSULTANT**

Albert M. Betcher, M.D.  
(Professor)

### **ASSOCIATE ATTENDING**

Jetty Alter, M.D.  
(Instructor)

### **ASSISTANT ATTENDING**

Lili I. Frischer, M.D.  
(Clinical Instructor)  
Sheldon H. Steinbach, M.D.  
(Clinical Instructor)

### **ADJUNCT**

Carmelita A. Belen, M.D.  
(Clinical Instructor)  
Margarita, Bravo, M.D.  
(Clinical Instructor)  
Ester Yoro Pada, M.D.  
(Clinical Instructor)  
Violeta P. Samoy, M.D.  
Florentina U. Teyu, M.D.



## DEPARTMENT OF LABORATORIES & PATHOLOGY

### **DIRECTOR**

Hubert Armand Sissons, M.D.  
(Professor)

### **ASSOCIATE DIRECTOR**

German C. Steiner, M.D.  
(Associate Clinical Professor)

### **DIRECTOR OF BLOOD BANK**

Robert L. Rosenthal, M.D.  
(Associate Clinical Professor)

### **CONSULTANTS**

Lauren V. Ackerman, M.D.  
Raffaele Lattes, M.D.  
Frederick Zak, M.D.



## ORTHOPAEDIC SURGERY

### DIRECTOR

Herman, Robbins, M.D.  
(Clinical Professor)

### DIRECTOR EMERITUS

Joseph Milgram, M.D.  
(Clinical Prof. Emeritus)

### ASSISTANT DIRECTOR

William L. Jaffe, M.D.  
(Clinical Assoc. Professor)

### CONSULTANTS

Irving Ariel, M.D.  
Sidney Bernstein, M.D.  
Aaron M. Gold, M.D.  
Emanuel B. Kaplan, M.D.  
Barnard Kleiger, M.D.  
(Clinical Professor)  
Bernard J. Mintz, M.D.  
Charles J. Sutro, M.D.  
Joseph G. Wishner, M.D.

### ATTENDINGS

Murray E. Burton, M.D.  
(Assistant Clinical Prof.)  
Benjamin S. Golub, M.D.  
(Assistant Clinical Prof.)  
Jacob J. Graham, M.D.  
(Associate Clinical Prof.)  
Alfred D. Grant, M.D.  
Fredrick F. Jaffe, M.D.  
(Assistant Clinical Prof.)  
Melvin H. Jahss, M.D.  
(Associate Clinical Prof.)  
Mark G. Lazansky, M.D.  
(Associate Clinical Prof.)  
Jacques S. Parisien, M.D.  
Martin A. Posner, M.D.  
(Assistant Clinical Prof.)  
Robert M. Richman, M.D.  
Howard Rosen, M.D.  
(Associate Clinical Prof.)  
Marvin L. Shelton, M.D.  
Robert S. Siffert, M.D.  
Professor & Chairman  
Richard I. Ulin, M.D.  
(Assistant Clinical Prof.)

### ASSOCIATE ATTENDINGS

Ernest S. Barash, M.D.  
(Associate Clinical Prof.)  
Marvin Chirls, M.D.  
Joseph J. Conrad, M.D.  
(Sr. Clinical Instructor)  
Arthur Friedman, M.D.  
(Asst. Clinical Prof.)  
Joseph Francis Giattini, M.D.

Daniel Giddings, M.D.  
Peter A. Godsick, M.D.  
(Clinical Instructor)  
Stanley, Hoppenfeld, M.D.  
Sherwood A. Jacobson, M.D.  
Leon Katowicz, M.D.  
Jacob F. Katz, M.D.  
(Professor of Clinical  
Orthopaedics)  
Arthur S. Liggett, M.D.  
Ralph Marcove, M.D.  
Irving Mauer, M.D.  
Carl Rothschild, M.D.  
(Associate Clinical Prof.)  
Michael E. Scala, M.D.  
Bernard Simon, M.D.  
(Clinical Prof. of Surgery)  
Jacob H. Turkell, M.D.  
(Assistant Clinical Professor)

### ASSISTANT ATTENDINGS

Ernest D. Abeles, M.D.  
Nate V. Bondi, M.D.  
Stephen E. Borkow, M.D.  
Paul Brief, M.D.  
Enrique Ergas, M.D.  
Theodore Feldman, M.D.  
David Fethiere, M.D.  
Edward C. Friedland, M.D.  
Theodore Giannaris, M.D.  
Paul Glicksman, M.D.  
(Assistant Clinical Prof.)  
Robert S. Goldstein, M.D.  
Steven M. Green, M.D.  
(Clinical Assistant)  
Howard Hertzberg, M.D.  
David M. Hirsch, M.D.  
Herbert Jalens, M.D.  
(Clinical Associate)  
Raymond P. Koval, M.D.  
(Assistant Clinical Prof.)  
Roger N. Levy, M.D.  
(Clinical Professor)  
Michael M. Lewis, M.D.  
Sheldon A. Lichtblau, M.D.  
(Associate Professor)  
Lester Lieberman, M.D.  
(Clinical Instructor)  
Martin C. Manin, M.D.  
Arthur Matles, M.D.  
Benjamin Nachamie, M.D.  
(Assistant Clinical Prof.)  
Patrick F. O'leary, M.D.  
Richard L. Nottingham, M.D.  
Thomas J. Palmieri, M.D.  
Mark I. Pitman, M.D.  
(Clinical Associate)



## SPORTS MEDICINE

Kim W. Sloan, M.D., Director

### *Orthopaedic Medicine (Cont.)*

Felix R. Rosenhain, M.D.  
Herbert S. Rosenthal, M.D.  
Lawrence Schulman, M.D.  
(Clinical Instructor)  
Joseph W. Sloan, M.D.  
Edwin S. Stempler, M.D.  
(Clinical Instructor)  
Albert H. Tannin, M.D.  
Robert F. Warren, M.D.  
Robert Zaretsky, M.D.  
(Assistant Clin. Prof.)

### **ADJUNCTS**

Theodore H. Bodner, M.D.  
Robert L. Cristofaro, M.D.  
Joseph Elfenbein, M.D.  
Marvin Gilbert, M.D.  
(Associate Clinical Prof.)  
Michael Gordon, M.D.  
Robert Grossman, M.D.  
Ralph Hirschhorn, M.D.  
Robert Israel, M.D.  
(Clinical Instructor)  
Michael D. Lampert, M.D.  
(Sr. Clinical Instructor)  
George Langa, M.D.  
Wallace B. Lehman, M.D.  
Stanley Liebowitz, M.D.  
Paul R. Megibow, M.D.  
Michael Neuwirth, M.D.  
(Clinical Instructor)  
Mark E. Pruzansky, M.D.  
Bruce M. Reitberg, M.D.  
Jacob David Rozbruch, M.D.  
Ernesto D. Seldman, M.D.  
Kim W. Sloan, M.D.  
Stuart Springer, M.D.  
(Clinical Instructor)  
Bernard N. Stulberg, M.D.  
Elton Strauss, M.D.  
Joseph A. Suarez, M.D.  
John F. Waller, M.D.  
Joel J. Weiser, M.D.  
Gerald Wertlieb, M.D.  
Stephen Zolan, M.D.  
Kenneth E. Seslowe, M.D.  
Alvin Larkins, M.D.

### **NEUROSURGERY- ORTHOPAEDICS**

Reuben Hoppenstein, M.D.  
(Attending)

### **BIOMECHANICS LABORATORY**

James Pugh, Ph.D.  
Director, Biomechanics Lab.



Sports Medicine is a total care Department. It is a preventative, acute and chronic treatment and rehabilitative service. The goal is to return the scholastic or professional athlete to his or her previous level of participation in sports.

Our sports medicine center at the Orthopaedic Institute will be the focal point for these activities. We are in the process of establishing a Sports Medicine Endowment Fund to help support this program.

## RADIOLOGY

### **DIRECTOR**

Alex Norman, M.D.  
(Professor)

### **CONSULTANTS**

Murray G. Baron, M.D.  
(Associate Professor)

Harold A. Mitty, M.D.  
(Associate Professor)

Maurice Pomeranz, M.D.  
(Assoc. Clinical Professor)

### **ASSOCIATE ATTENDING**

Nancy Baker, M.D.  
Instructor

Adam Greenspan, M.D.  
Instructor

### **ASSISTANT ATTENDING**

Ibrahim F. Abdelwahab, M.D.  
(Assoc. Professor at  
Stony Brook)

### **ADJUNCT**

Parashuram R. Pinnapureddy, M.D.  
Instructor



## REHABILITATION MEDICINE

### **DIRECTOR**

James T. Demopoulos, M.D.  
(Professor)

### **ASSISTANT DIRECTOR**

Miriam Lane, M.D.  
(Associate Professor)

### **CONSULTANT**

Hans J. Behrend, M.D.

### **ASSISTANT ATTENDING**

Horace W. Cosla, M.D.  
(Clinical Associate)  
Dhamavarapu Pramila, M.D.

### **ADJUNCT**

Joan Gold, M.D.  
Arthur Jimenez, M.D.  
Nahid Nainzadehm, M.D.  
Martin Sheehy, M.D.  
Connie Tam, M.D.

### **CLINICAL PSYCHOLOGIST**

Isaac Pinter, Ph.D.  
(Instructor)



## RHEUMATIC DISEASES

### **DIRECTOR**

Robert J. Winchester, M.D.

### **ASSOCIATE DIRECTOR**

Israeli Aaron Jaffe, M.D.

### **ASSOCIATE CLINICAL INVESTIGATORS**

Alexandra Dimitriu-Bona, M.D., Ph.D.

Roger William Enlow, M.D.

Paul Lawrence Romain, M.D.

### **ASSOCIATE ATTENDING**

Jay B. Adlersberg, M.D.

Robert G. Lahita, M.D., Ph.D.

### **ASSISTANT ATTENDING**

Michael Joel Colin, M.D.  
(Clinical Instructor)

Gerald Harvey Levanthal, M.D.

Laureano Lopez-Garrido, M.D.

Lanny Schwartzfarb, M.D.  
(Clinical Instructor)

Walter Taub, M.D.  
(Clinical Instructor)

### **AFFILIATED STAFF**

Irena Brus, M.D.  
(Consultant)

### **DIRECTOR OF CLINICAL LABORATORY**

Parvin Merryman, Ph.D.



## CENTER FOR NEUROMUSCULAR AND DEVELOPMENTAL DISORDERS

### ACTING DIRECTOR

Sara Kaffe  
(Assistant Professor)

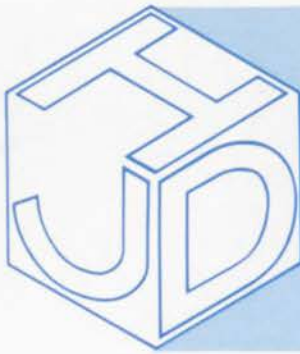
### ASSISTANT ATTENDING

Maddur S. Mahadeviah, M.D.

### NOTE:

All members of the Beth Israel Medical Center staff are considered to be members of the Hospital for Joint Diseases Orthopaedic Institute medical staff, with treatment and consultation privileges. This affords our patients the services of all non-orthopaedic specialists at Beth Israel Medical Center.





## MILESTONES

**September 4, 1904** The late Dr. Henry W. Frauenthal established a clinic at Lexington Avenue and Fiftieth Street for the study and treatment of orthopaedic conditions. The marked success of the clinic led to the idea of establishing the Hospital.

**October 11, 1905** The Hospital was incorporated and chartered by the State Department of Charities, now the Department of Social Welfare, as The Jewish Hospital for Deformities and Joint Diseases.

**November 4, 1906** The Hospital was opened. Its first home was on the present site in one remodeled brownstone house, 1917 Madison Avenue. Capacity — 7 bed and dispensary facilities.

**November 19, 1906** First organization meeting of the Ladies's Auxiliary.

**April 7, 1907** Name changed by Board of Directors to Hospital for Deformities and Joint Diseases. Approved by an order of Supreme Court of State of New York on October 30, 1908.

**March 1, 1908** Began to share in the funds of the United Hospital Fund, then known as the Hospital Saturday and Sunday Association.

**January 1, 1910** Three brownstone houses on Madison Avenue internally connected and externally joined by open porches constituted the Hospital of 56 beds and Dispensary.

**November 4, 1913** The cornerstone was laid for an Out-Patient building at 41 East 123rd Street.

**November 3, 1914** The six-story Out-Patient building was dedicated and occupied. The removal of the dispensary facilities to new quarters immediately permitted the bed capacity to increase to 105 beds.

**January 1, 1917** Federation for the Support of Jewish Philanthropic Societies was organized and the Hospital became a charter member.

**November 14, 1920** Name changed to Hospital for Joint Diseases, Filed and recorded on November 23, 1920.

**January 1, 1922** Demolition of all old buildings on Madison Avenue front, making way for the new main Hospital building.

**May 6, 1923** Cornerstone was laid for the present main Hospital and Nurses Residence buildings.

**October 5, 1924** New Hospital building dedicated, and two days later patient admitted.

**November 1, 1924** Establishment of Social Service Department.

**December 1, 1925** Mr. Alfred M. Heinsheimer established the Natalie and Louis Heinsheimer Memorial by donating to the Hospital his magnificent estate at Far Rockaway, and by creating a trust fund for its maintenance. The buildings were converted for hospital use and on May 16, 1926, they were dedicated. On June 25, 1926, the Country Home was opened for patients and was occupied for 27 years until July 31, 1953, when it was closed.

**March 11, 1927** Dr. Henry W. Frauenthal, the founder of the Hospital, died. His monument is the Hospital he founded.

**July 1, 1927** The first Henry W. Fauenthal Travel Scholarship was awarded for special studies in the leading clinics and laboratories of this country and Europe.

**October 7, 1930** The Walter M. Brickner Memorial Lecture was established for the purpose of deepening interest in sciences of medicine and surgery.

The Sir Robert Jones Lecture was established—its object being the diffusing of knowledge in orthopaedic surgery.

**June 6, 1938** The cornerstone was laid for the new Out-Patient building—45 to 55 East 123rd Street, extending through to East 124th Street.

**February 7, 1939** The new Out-Patient building was opened for the reception of patients.

**November 23, 1939** The new Out-Patient building was officially dedicated as the Leo L. Doblin Memorial in grateful recognition of Mr. Doblin's generosity and devotion to the Hospital.

**October 9, 1941** The Social Service Board and the Ladies Auxiliary Board were merged into one Women's Division.

**February 7, 1942** The Melanie Faith Polachek Courtyard Memorial was dedicated in loving memory of the daughter of Mr. and Mrs. John Polachek. This modernization and equipment of the Old Out-Patient building and its conversion into the Professional Services Building was made possible by a generous gift from Mr. John Polachek and by contributions from trustees and friends of the Hospital.

**October 15, 1945** The School of Practical Nursing was officially established, providing an approved one-year course of training for practical nurses, and the first class was admitted.

**December 3, 1950** The Lila Motley Radiation Therapy Department Annex, a two-story and basement structure adjoining the Out-Patient Building, made possible by a generous gift from the Lila Motley League and by contributions from the trustees and friends of the Hospital, was dedicated. It houses the Radiation Therapy Department and other Professional Departments.

**September 6, 1955** The Helene Fuld School of Practical Nursing was officially opened at its new site on Madison Avenue and East 119th Street and all school activities were transferred to this new building, made possible by a munificent gift from the Helene Fuld Foundation.



**October 1, 1956** Designation of the main Hospital building as the Frederick Brown Pavilion in recognition of Mr. Brown's outstanding service and generosity to the Hospital.

**November 4, 1956** The Hospital marked the fiftieth anniversary of its opening at its present site.

**September 1, 1963** The Research Institute for Skeleto-muscular Diseases, a four story and basement building on East 124th Street adjacent to the hospital, was officially opened and designated as THE DR. HARRY BRITENSTOOL MEMORIAL in recognition of his munificent bequest. In addition to housing research laboratories and animal operating rooms, the building also has a beautiful Auditorium with a seating capacity of two hundred and thirty.

**November 30, 1964** The School of Professional Nursing was established and the first class admitted. It is the first School of its kind permitting Licensed Practical Nurses to become Registered Professional Nurses upon completion of a twelve-month accelerated course approved by the New York State Department of Education.

**October 20, 1965** Name changed to Hospital for Joint Diseases and Medical Center.

**February 27, 1967** Affiliation of the Hospital with the Mount Sinai School of Medicine of the City University of New York was formally effected.

**September 1, 1969** Construction of two new floors on the top of the Out-Patient Building was completed to house Orthopaedics and Medicine.

The Hospital plant has been updated and modernized with airconditioning in the patient rooms and a refurbishing of the Out-Patient Department. The plant includes:

- (1) the eight-story Main Hospital Building occupying a block front on Madison Avenue from East 123rd Street to East 124th Street opposite Mount Morris Park. Adjacent to the Hospital on the East 124th Street side is
- (2) the six-story Nurses Residence Building and the School of Professional Nursing
- (3) the four-story Research Institute for Skeletomuscular Diseases. On the East 123rd Street side there is
- (4) the eight-story Professional Services Building
- (5) the eight-story Out-Patient Building and
- (6) the two-story Radiation Therapy Building.

**February 3, 1977** Having received final approval from the last of 55 separate government agencies, the Hospital commenced construction on its new Orthopaedic Institute at Second Avenue and 17th Street in downtown Manhattan. The Institute, expected to become the largest and most advanced facility of its kind in the world, will admit its first patients, in 1979. Concurrent with construction of the new Orthopaedic Institute is a major restructuring and renovation program at the Hospital's uptown facility, Joint Diseases North General, in preparation for its expanded role as a model community medical center serving the Harlem and East Harlem communities.

**April 28, 1978** Phase I of construction activities to convert the uptown facility to a Community Health Resources Center was completed, bringing the Hospital one step closer to its goal of creating a model community medical center that will set a national example for providing responsible, humane, and quality health care to inner-city communities.

**July 25, 1978** Cornerstone Laying Ceremonies were held for the Hospital's new Orthopaedic Institute, at which New York State Governor Hugh L. Carey delivered the principal address. Reviewing the programs for both the uptown and downtown divisions, he said, "This combined project symbolizes the health goals that I've set for New York State." The event was highlighted by the placement by the Governor of a special time capsule inside the cornerstone, containing documents outlining the history of the Hospital since its founding in 1904.

**July 9, 1979** The first patients were admitted to the Orthopaedic Institute.

**September 19, 1979** The dedication exercises were held for the Samuel H. Golding Building of the Hospital for Joint Diseases Orthopaedic Institute named in recognition of the inspirational gift given by Samuel H. and Mrs. Rachel Golding. Recognition was given to the Trustees and Sponsors for their gifts to the Institute to construct the building. Mr. Bernard Aronson was dedication day chairman.

**November 8, 1979** The mailing address for the Orthopaedic Institute was officially designated Bernard Aronson Plaza by Andrew J. Stein, President of the Borough of Manhattan.

## IN MEMORIAM

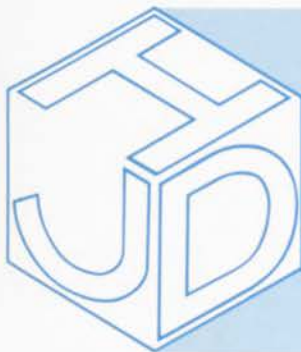
**Bernard Aronson**  
*Honorary President, Board of Trustees*

**Robert I. Wishnick**  
*Member, Board of Trustees*





## AFFILIATIONS

## ACCREDITATIONS

*Approved for Intern and  
Resident Training by:*

The Council on Medical Education  
of the American Medical Association  
for:  
Orthopaedic Surgery  
Pathology

*Accredited by:*

The Joint Commission on Accreditation of Hospitals

*A Member of:*

The American Hospital Association  
The Hospital Association of New York State  
The Greater New York Hospital Association  
Federation of Jewish Philanthropies of New York  
The Greater New York Fund  
The United Hospital Fund  
Council of Teaching Hospitals of the Association  
of American Medical Colleges

*A Participating Hospital in the  
Master Plan for Hospitals and  
Related Facilities of:*

Health and Hospital Planning Council  
of Southern New York

*Affiliated with:*

Beth Israel Medical Center  
Mount Sinai School of Medicine  
of the City University of New York  
The Helene Fuld School of Nursing

*Accredited by:*

New York State Board of Regents  
Registered Nursing Program

*Registered by:*  
New York State Education Department  
School of Radiologic Technology

*Accredited by:*

New York State Department of Health,  
Bureau of Radiologic Technology  
Committee on Allied Health Education  
and Accreditation of the American  
Medical Association

(Sponsored by the American Society  
of Radiologic Technologists/The  
American College of Radiology)



Hospital for Joint Diseases  
Orthopaedic Institute  
Bernard Aronson Plaza  
301 E. 17th Street  
New York, N.Y. 10003