

ABOUT THE EXHIBIT

Through these panels you may share in the formation of a truly unique specialty organization, the growth of a rapidly evolving field of medicine, and the promise of our enduring future as a mature, responsible Society and specialty. We hope you enjoy walking down our memory lane as much as we enjoyed researching and creating these panels.

This exhibit is part of an ongoing documentation of the SCVIR's history that will continue after this meeting and will include an oral history collection. All material included in these panels is as historically accurate as records submitted by members as was possible. Recollections and materials that do not appear in these panels will be used in the ongoing historical project. We welcome and value any additional facts, comments, recollections, and materials.

20th Annual Meeting Historical Committee

OUR SPONSORSHIP

The Society of Cardiovascular & Interventional Radiology gratefully acknowledges Philips Medical Systems, North American, for their generous support of the Society's 20th Annual Meeting Historical Exhibit.

The Society of Cardiovascular & Interventional Radiology gratefully acknowledges Cook Group, Inc., Bloomington, IN, for donating valuable time, resources, and personal expertise for the Society's 20th Annual Meeting Historical Exhibit.



THE COMMITTEE

SCVIR 20th Annual Meeting Historical Committee

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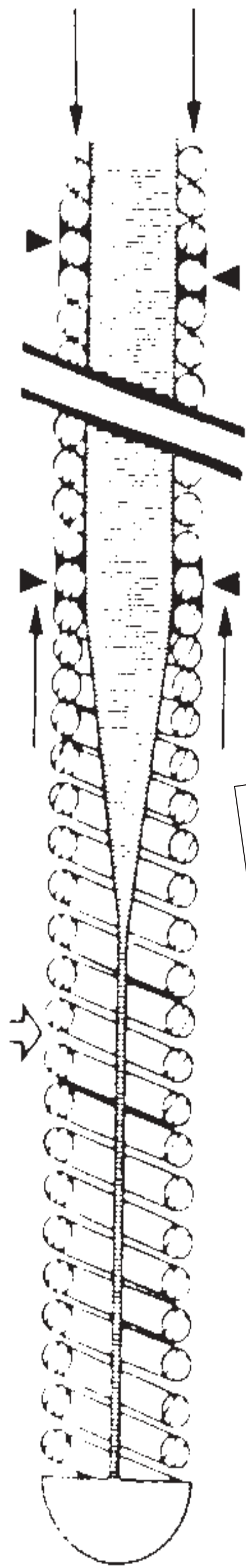
SCVIR Member Support

SCVIR would also like to thank the many Society members who have contributed information, photos, materials, time, and anecdotes for this project.

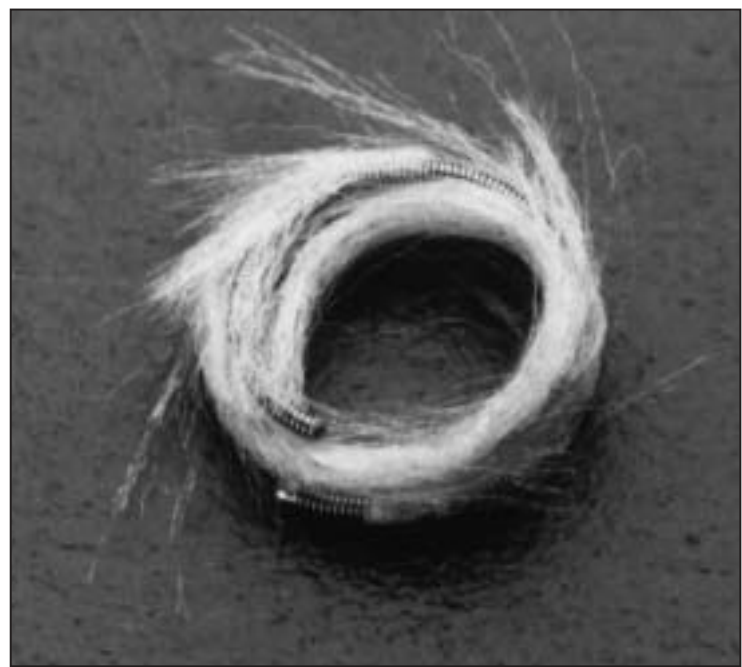


PHILIPS





The Gianturco Coil



Cesare Gianturco, M.D.

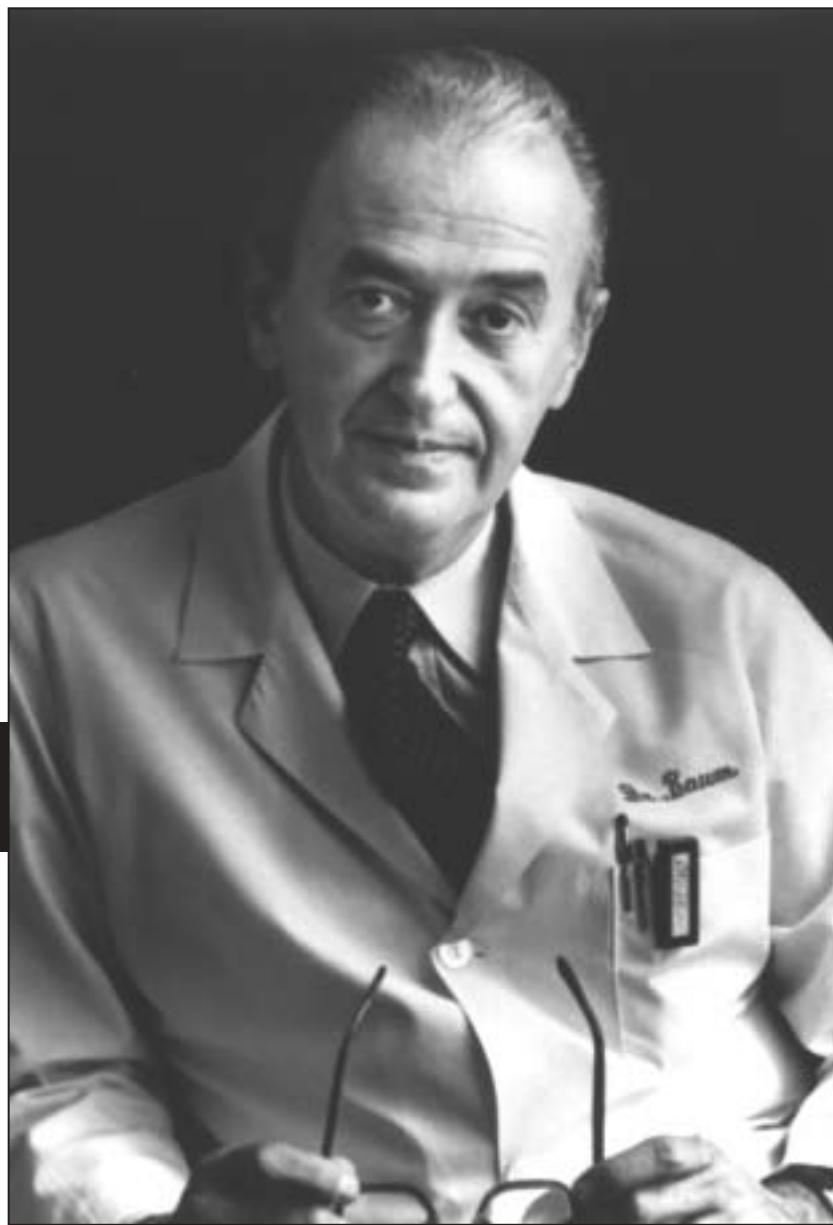


STATISTICS

47
MEMBERS

24
ATTENDANCE

175



President Stanley Baum, M.D.

When we celebrate the Centennial Jubilee of Radiology in 2015, we will speak of the '90s as the Golden Era of Interventional Radiology...The promise for the future of Interventional Radiology is exciting.

Excerpt from Dr. Baum, Diamond Jubilee Lecture on the "Past, Present and Future of Angiography and Interventional Radiology" during the RSNA 75th Annual Meeting—November 1989

The first Meeting of the Society was held on January 17, 1975



OCEAN REEF CLUB
KEY LARGO, FL



OUR FIRST MEETING

YEAR IN REVIEW

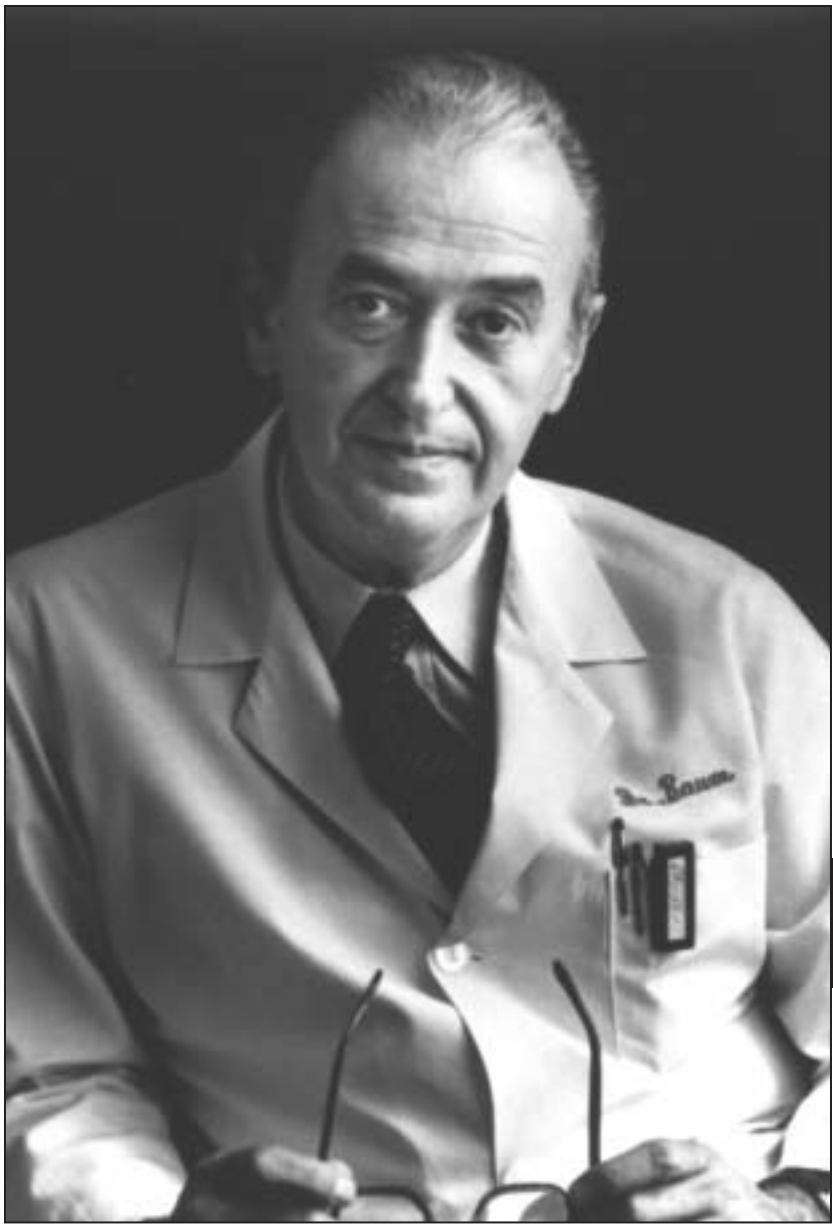
1975

Best Picture: "The Godfather, Part II"

Sports: Cincinnati wins the World Series over Boston in 7
Steelers win the Super Bowl against the Vikings 16-6

Events of Note:

- The United States withdraws from Vietnam
- First strike by physicians in the US against New York hospitals, resulting in better hours, less call, more ancillary help
- Patty Hearst is apprehended, Jimmy Hoffa disappears
- Haldeman, Erlichman, and Mitchell (among others) are convicted for their part in Watergate
- Beverly Sills debuts at the Met in Rossini's "The Siege of Corinth"
- Cost of first class letter increases from \$.10 to \$.13

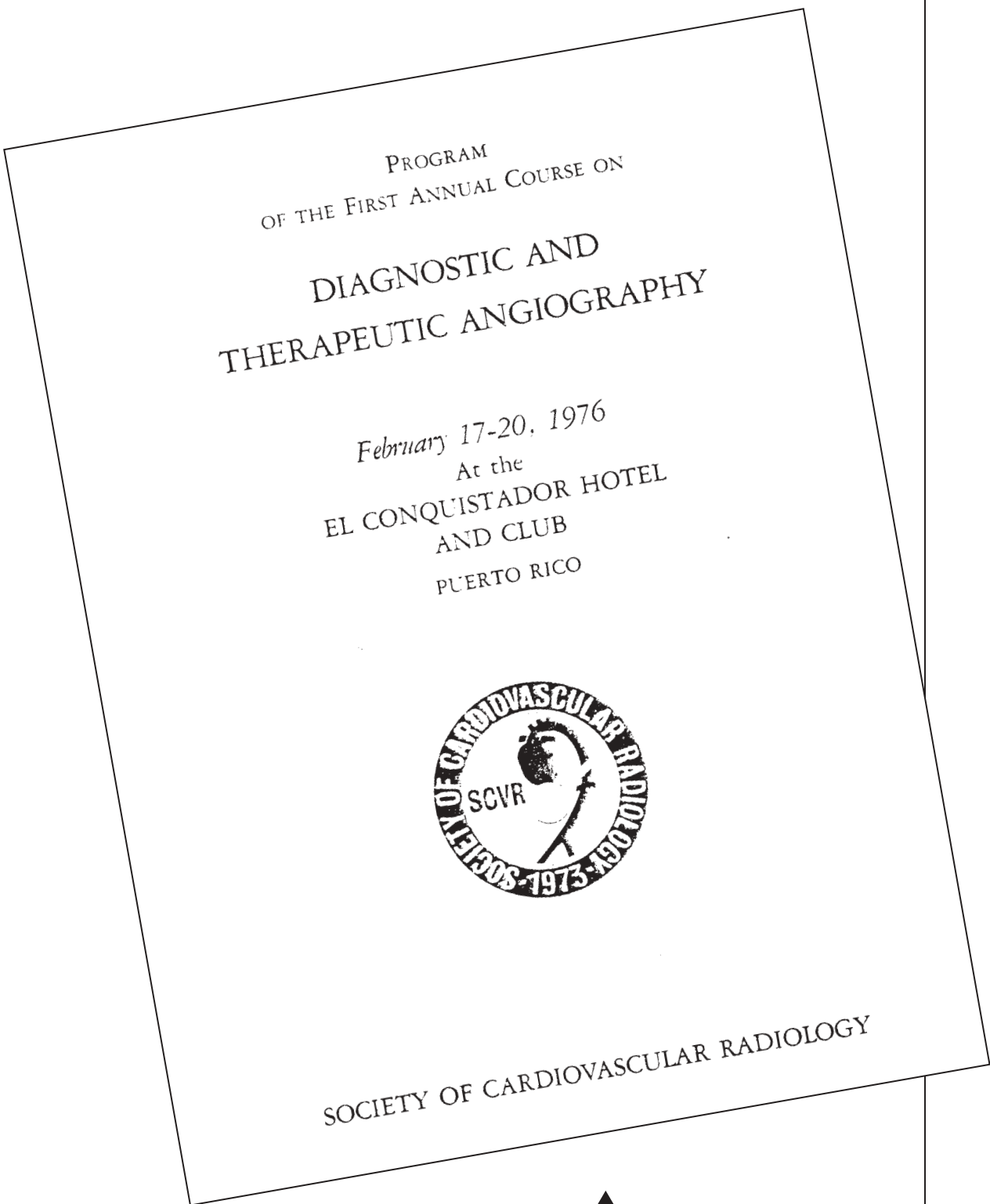


President Stanley Baum, M.D.

1976

EL CONQUISTADOR
HOTEL AND CLUB
PUERTO RICO

The First Annual Course on Diagnostic and Therapeutic Angiography was presented to our membership on February 17-20, 1976, at the El Conquistador Hotel and Club in Puerto Rico. Although most of this course was devoted to angiography for diagnosis and assessment of patients for various therapeutic approaches, there was a 2 1/2 hour session on Wednesday afternoon that dealt with treatment of gastrointestinal bleeding. Manuel Viamonte spoke on the treatment of variceal bleeders, a topic which was to be debated pro and con for several years thereafter. Other presentations covered arterial bleeding—infusion therapy (Stanley Baum) and embolization (Stewart Reuter).



The cover of the first
officially published
program

Tom Meaney gave a detailed seminar on how to play craps followed by a hands-on demonstration in the hotel casino.

... the infamous meeting in the El Conquistador, Puerto Rico. My wife and I were met at the airport in San Juan and directed to the dirtiest, most squalid hotel we ever stayed in. Because of a mix-up in bookings by the hotel management no rooms were available. Fellows slept in gyms, hallways, etc. When Mel Judkins was informed there was no room available for one night, he turned and flew back to America. Herb Abrams put in an even better performance, as predicted by Marilyn, his wife. He identified himself as a professor from Harvard and insisted they accommodate him in the owner's suite. The hotel was owned by Lou Puro, the owner of Purolater, and he had a penthouse suite containing his collection of paintings. This was made available to Herb who graciously hosted a reception for the fellowship in his penthouse suite.

Excerpt of letter, John Doppman—August 31, 1994



STATISTICS

47
MEMBERS
177
ATTENDANCE

YEAR IN REVIEW

1976

- Best Picture:** "One Flew Over the Cuckoo's Nest"
- Sports:** Cincinnati wins the World Series over the Yankees in 4
Steelers beat the Cowboys in the Super Bowl 21-7
- Events of Note:**
- The United States celebrates its Bicentennial
 - The Air Force Academy admits 155 women to the freshman class, becoming the first military academy to break the all male rule
 - Howard Hughes dies
 - 29 people attending American Legion convention in Philadelphia die from Legionnaires' disease
 - The Concorde begins international flight service
 - Mao Tse Tung dies ending his reign of terror
 - Jimmy Carter elected president

Course:

CENTURY PLAZA HOTEL
LOS ANGELES, CA
Members' Meeting:
NEWPORT BEACH, CA

977



President P. Ruben Koehler, M.D.

TUESDAY - JANUARY 25, 1977	
Symposium on Interventional Angiography and Related Procedures	
MODERATOR: Dr. Stewart Reuter	
8:00 -	General concepts of therapeutic embolization Dr. Robert White
8:20 -	Balloon catheter occlusion techniques: Technical Aspects Dr. Mark Wholey
8:40 -	Treatment of neoplasms with catheter occlusion techniques Dr. Sidney Wallace
9:10 -	Treatment of traumatic bleeding Dr. Arthur Waltman
9:30 -	Treatment of peripheral arteriovenous malformations and tumors Dr. David Levin
9:50 -	Treatment of splenic and hepatic bleeding: medical splenectomy Dr. Mark Wholey
COFFEE	
10:05 -	Treatment of gastro-intestinal bleeding with occlusion techniques Dr. Stewart Reuter
10:25 -	Treatment of gastro-intestinal bleeding with pharmacologic agents Dr. Stanley Baum
10:45 -	Transhepatic venography and occlusion of varices Dr. Warren Widrich
11:05 -	Percutaneous biopsy techniques Dr. Harvey Goldstein
11:25 -	Transcatheter adrenalectomy Dr. Harvey Eisenberg
11:45 -	Panel Discussion
12:00 -	
12:30 - 2:00 -	

Because of the Health Care Reform and a surplus of physicians, Interventional Radiology will face more and more competition. At the same time, it will become more specialized, and as a result, more removed from Radiology. I can see a new multidisciplinary form somewhat like Nuclear Medicine where the fellows in training may come from different residency backgrounds, such as Radiology, Cardiology, and Surgery.

Excerpt of notes from Rueben Koehler—February 10, 1995

Although the opening session dealt with imaging modalities other than angiography, e.g., computerized tomography, ultrasound and nuclear medicine, several interventional procedures not listed in the previous year's program made their appearance this year. They included angioplasty (Charles Dotter), non-surgical splenectomy (Mark Wholey) and adrenalectomy (Harvey Eisenberg), extravascular techniques for drainage (Stan Cope) and removal of common duct stones (Bill Casarella) and intravascular foreign bodies (Klaus Bron).



YEAR IN REVIEW

1976

Best Picture: "Annie Hall"

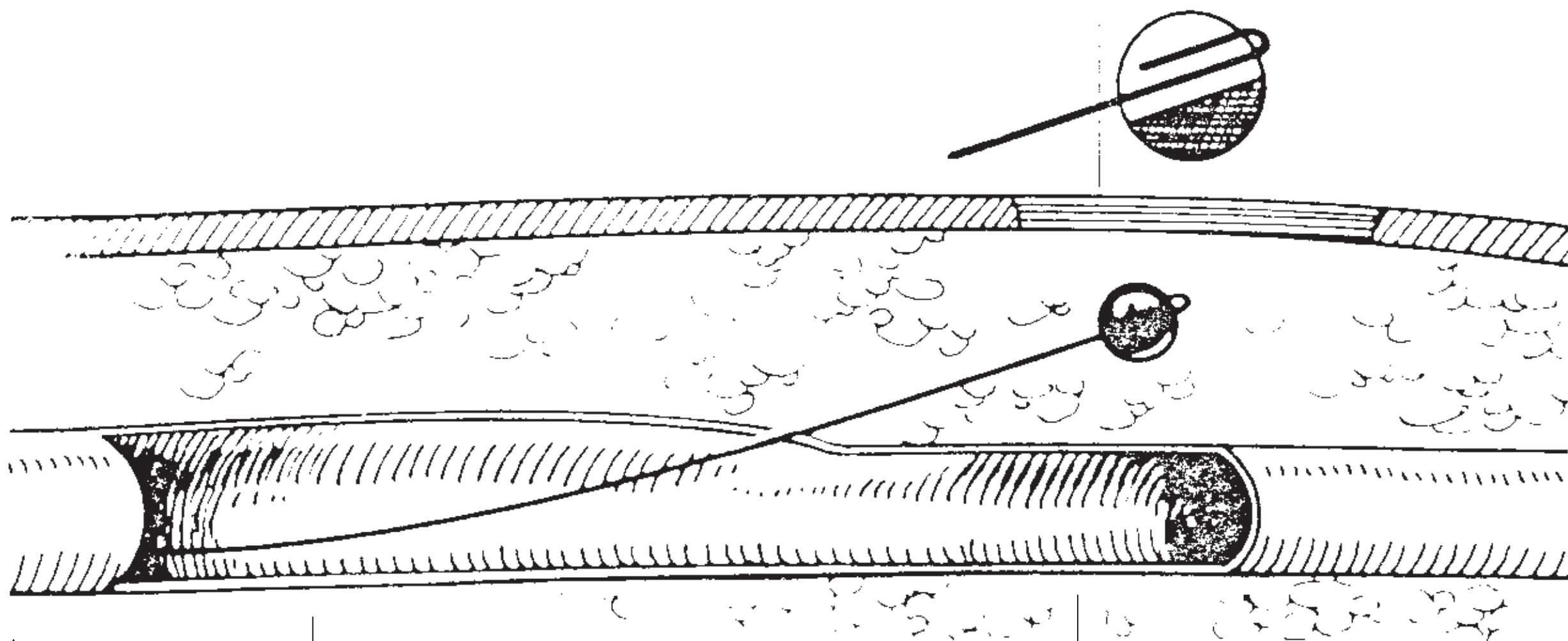
Sports: Yankees over the Dodgers 4 to 2 in the Series
Raiders over the Vikings 32-14 in the Super Bowl

Events of Note:

- The space shuttle Enterprise makes its first manned flight
- Egyptian President Anwar Sadat arrives in Israel for the first visit by an Arab head of state since the founding of Israel in 1948
- Elvis the King overdoses and goes to Graceland forever
- A massive blackout in New York City leaves 9 million residents without electricity for 25 hours
- Charlie Chaplin, Maria Callas, Bing Crosby, and Leopold Stowkowski all pass away
- President Carter pardons most Vietnam era draft dodgers
- Birthrate in New York City doubles

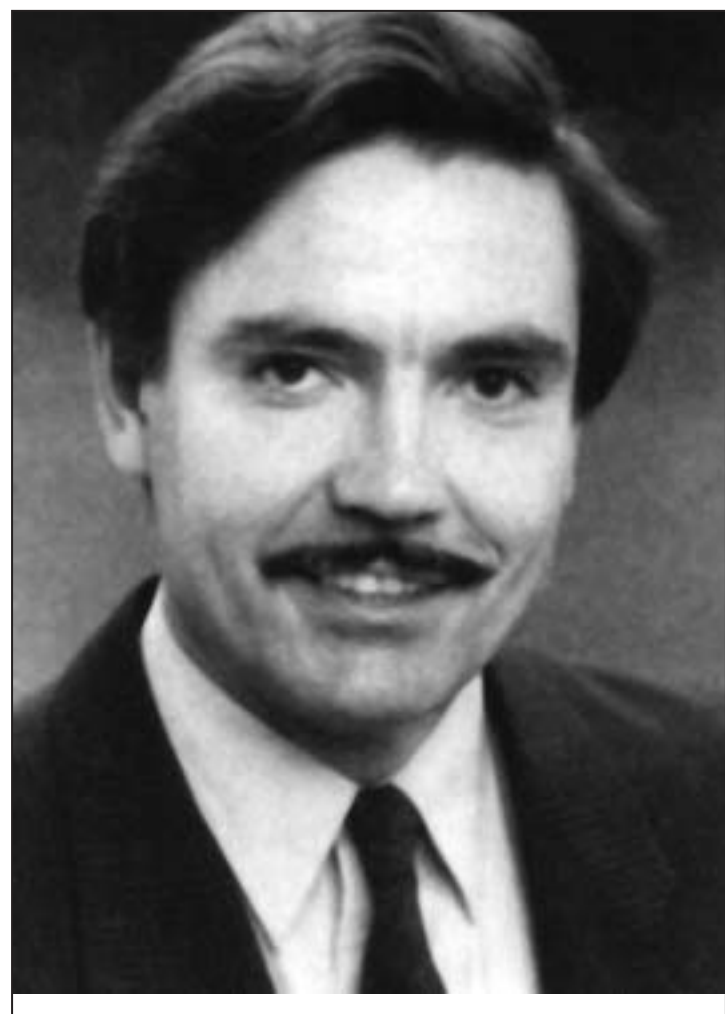
STATISTICS

57
MEMBERS
190
ATTENDANCE



Original design for
Bird's Nest Filter

The program addressed the "bread & butter" of Cardiovascular and Interventional Radiology. A whole day was spent examining the "newer" modalities and their relationship to traditional diagnosis.



Andreas Grüntzig, M.D.

PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY (PTA)
Andreas Grüntzig, M.D.

- A. Recanalization of chronic obstructions of ilio-femoro-popliteal arteries.
 1. History.
 2. Dilatation-technique.
 3. How it works in vitro and vivo.
 4. Initial results and selected cases.
 5. Follow-up results with patency rates.
 6. Complications.
 7. Indications.
- B. Dilatation of coronary artery stenosis.
 1. Experimental, postmortal and intraoperative results.
 2. Technique of percutaneous dilatation in the catheter laboratory.
 3. Initial angiographic and clinical results.
 4. Indications (preliminary).
- C. Dilatation of renal artery stenosis.

PTCA
PERCUTANEOUS
TRANSLUMINAL
CORONARY
ANGIOPLASTY

1978

In 1978, Andreas Grüntzig was a guest speaker at SCVR, and he presented materials on what was new and hot with coronary [angioplasty]. Having him as a speaker was quite a catch.

Communication from Renate Soulen—December 1994



YEAR IN REVIEW

1978

Best Picture: "The Deer Hunter "

Sports: Yankees over the Dodgers 4 to 2 in the Series

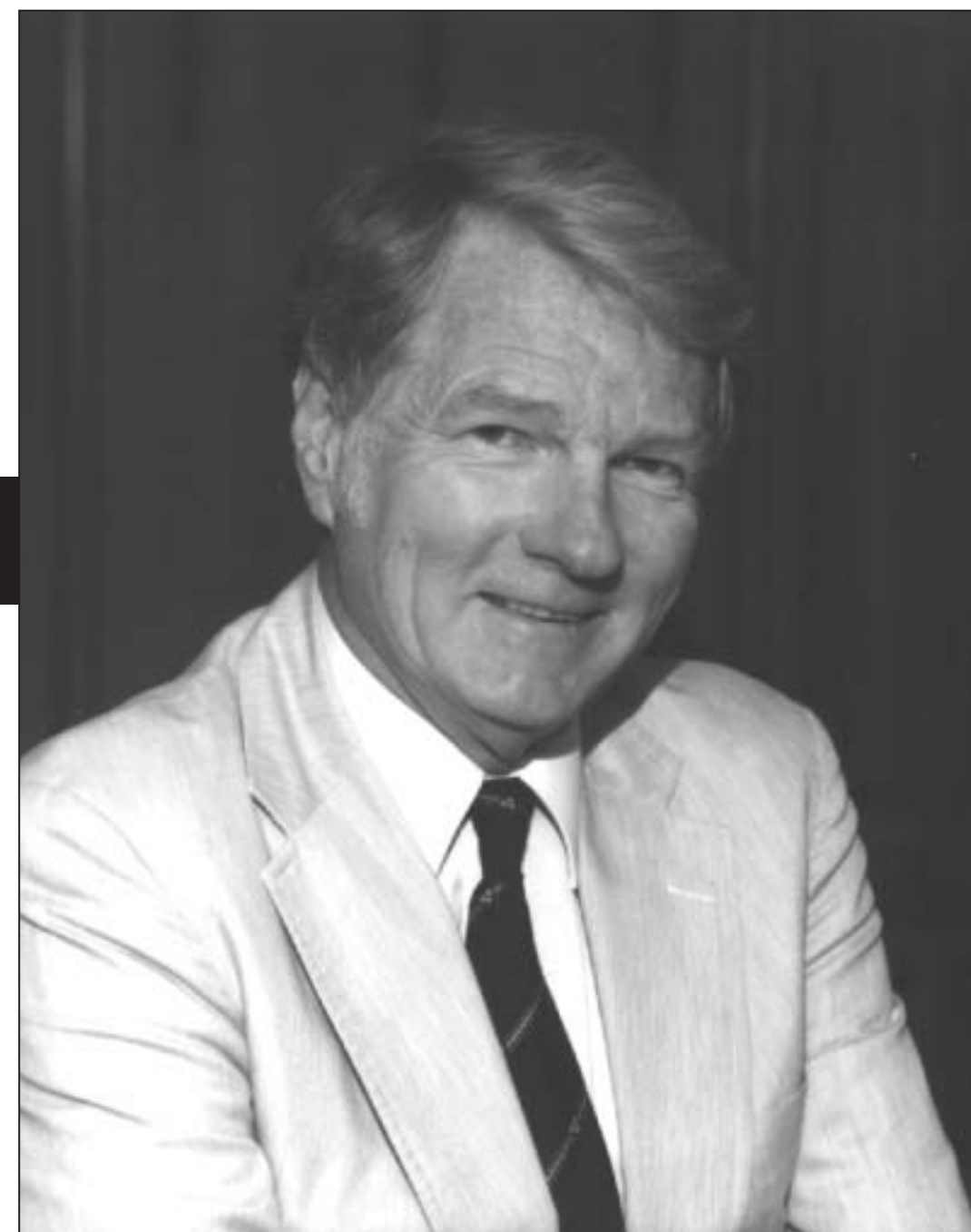
Cowboys beat the Broncos 27-10 in the Super Bowl

Events of Note:

- Nobel Prize to David Nathans, Hamilton Smith and Werner Arber for discovery of restriction enzymes and their application to problems of molecular genetics
- The US and the Peoples Republic of China establish full diplomatic relations
- Menachem Begin and Anwar Sadat share the Nobel Peace Prize
- First successful pregnancy from *in vitro* fertilization takes place in England
- Pope Paul VI dies; followed shortly by John Paul I. Cardinal Karol Wojtyla of Poland is elected John Paul II, the first non-Italian Pope in 465 years
- 5 Americans are shot to death in Guyana by members of the People's Temple. Jim Jones leads 917 of his followers in murder-suicide at their Jonestown jungle commune

Course:
NEW ORLEANS, LA

Members' Meeting:
POINT CLEAR, AL



President Stewart R. Reuter, M.D., J.D.

At the time, membership was small, approximately 50 members, and the first several meetings served as symposia for the exchange of research ideas. The times were easy, the opportunities for investigation endless, and the main goals of the organization were the exchange of scientific information and the establishment of quality fellowship training programs.

Excerpt of letter, Stewart Reuter—February, 1995

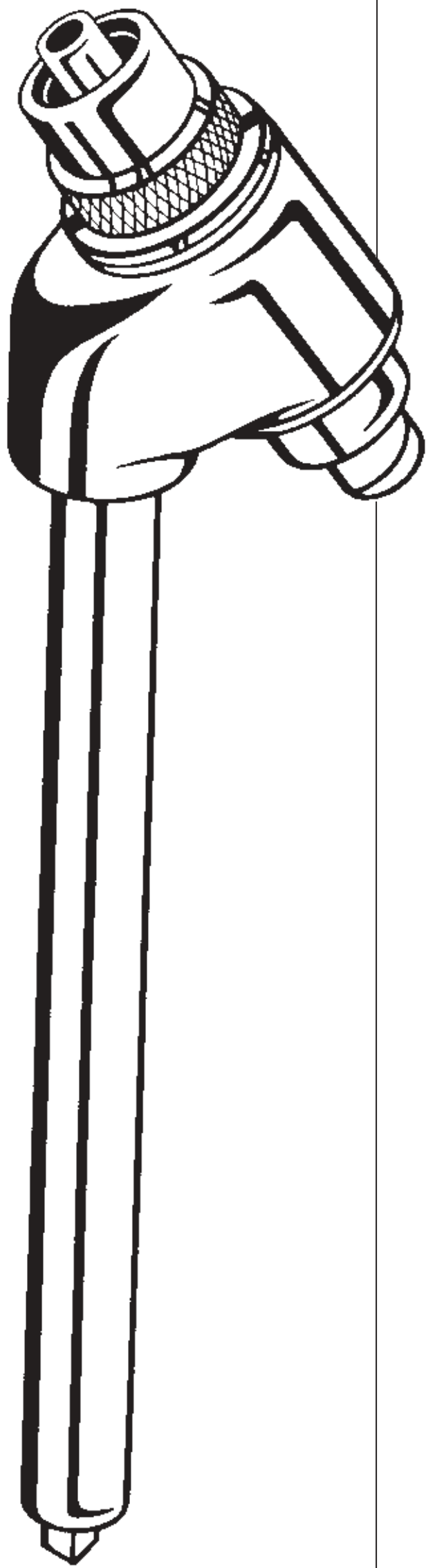
STATISTICS

62

MEMBERS

Not recorded

ATTENDANCE



President Morton A. Bosniak, M.D.

A motion was made to change the name of the Society to the "Society of Cardiovascular and Interventional Radiology." The motion was defeated. The sentiment seemed to be that the basis of the Society was angiography and that other aspects of interventional radiology such as a biliary tree or urinary tract were peripheral to our major thrust. It was felt at that time that there was no utility in the use of the word "interventionalist" and that we accrued no advantage in claiming "turf."

Excerpted from "History of the Society of Cardiovascular Radiology 1973-1988" by Andrew Crummy

1979

Course:
CERROMAR BEACH
HOTEL
PUERTO RICO
Members' Meeting:
SAN JUAN,
PUERTO RICO

Increasing interest in therapeutic embolization was reflected in a Friday morning symposium moderated by John Doppman and five workshop sessions.

The increasing regulatory control of the FDA, following the 1976 Medical Devices Amendment, was apparent in Doppman's symposium, which dealt with "availables" (clot, Gelfoam, Ivalon, coils, and contrast media) and "unavailables," i.e., not approved by the FDA (cyanoacrylate, silicone and foam rubber, and detachable balloons).

March 21-26, 1979	
Cerrromar Beach Hotel Dorado Beach Puerto Rico	
WEDNESDAY March 21	
8:30 - 8:35	Welcoming Remarks and Announcements, M. Bosniak
8:35 - 10:30	Symposium on Intervention in Hepatic and Biliary Disease, Bosniak (Moderator)
8:35 - 9:05	Percutaneous Removal of Biliary Calculi Dotter (8:35 - 8:50) Crummy (8:50 - 9:05)
9:05 - 9:40	Palliative Management of Biliary Obstruction Ring
9:40 - 10:00	Transhepatic Obliteration of Varices. Is it worth it? Viamonte (Yes) (9:40 - 9:50) Athanasoulis (Maybe) (9:50 - 10:00)
10:00 - 10:30	Questions
10:30 - 11:00	Coffee
11:00 - 1:00	Controversies in Angiography, I. (Casarella, Moderator)
11:00 - 11:15	Lymphangiography vs. CT, Castellino
11:15 - 11:35	Indications for Angiography in Renal Masses, Bosniak
11:35 - 11:50	Approach to Lower GI Bleeding, Baum
11:50 - 12:10	Infusion Therapy of Liver Tumors. Techniques, Complications and Results. Lunderquist
12:10 - 12:30	Indications for Renal Venography, Abrams
12:30 - 1:00	Questions
1:00 - 4:00	Freetime
4:00 - 6:00	Workshops
	1. Selective Cath Techniques
	2. Embolization Techniques Team A
	3. Transluminal Dilatation Techniques Team A
	4. Liver From Every Angle Team A
	5. Peripheral Venography and Pulmonary Arteriography
	6. Working Place

YEAR IN REVIEW

1979

Best Picture: "Kramer vs. Kramer "

Sports: Pirates over the Orioles 4 games to 3 in World Series
Steelers beat the Cowboys 35-31 in the Super Bowl

Events of Note:

- Nobel Prize to Godfrey Hounsfield and Allan McCormack for technology of CT Scanning
- Margaret Thatcher becomes Prime Minister of England
- Nuclear meltdown is barely avoided at 3 Mile Island
- Werner Forssmann, who performed the first cardiac catheterization on himself, dies
- Barbara Hutton, Woolworth heiress and original "Poor Little Rich Girl" dies
- Mother Teresa awarded the Nobel Peace Prize
- The Shah of Iran is forced into exile, and the Ayatollah Khomeini takes over. 100 US embassy staff and some Marines are held hostage

STATISTICS

65

MEMBERS

not recorded

ATTENDANCE

EARTH SHAKING SESSIONS

ARTHUR WALTMAN RECALLS
A SMALL EARTHQUAKE TOOK
PLACE DURING THE
MEETING



President William J. Casarella, M.D.

Course:
PHOENIX, AZ
Members' Meeting:
SCOTTSDALE, AZ

1980

Nonvascular intervention received attention in a Wednesday morning symposium moderated by Ernie Ring and in four workshops on biliary intervention. Diagnostic angiography, now firmly established, was covered by very few lectures, but it appeared in a significant number of workshops.

When I was president, the entire Society fit in the bottom drawer of my desk.

Recollection by William Casarella



COURSE OUTLINE	
FIFTH ANNUAL COURSE ON:	
Diagnostic & Therapeutic Angiography & Interventional Radiology	
Phoenix, Arizona	
February 4-7, 1980	
MONDAY - FEBRUARY 4, 1980	
7:50 a.m.	Welcoming Remarks & Announcements
SYMPOSIUM ON TRANSLUMINAL ANGIOPLASTY (Moderator: W. Casarella, M.D.)	
8:00-8:15 a.m.	A) "HISTORICAL INTRODUCTION" William J. Casarella, M.D.
8:15-8:35 a.m.	B) "THE PATHOLOGY OF ATHEROSCLEROSIS IN RELATION TO TRANSLUMINAL ANGIOPLASTY" Charles T. Dotter, M.D.
8:35-8:55 a.m.	C) "FEMORAL AND PERIPHERAL ARTERIAL ANGIOPLASTY" Constantin Cope, M.D.
8:55-9:15 a.m.	D) "EXPERIENCES WITH ANGIOPLASTY INVOLVING THE ILIAC VESSELS" Klaus M. Bron, M.D.
9:15-9:35 a.m.	E) "EXPERIENCES WITH CORONARY AND SAPHEOUS VEIN GRAFT ANGIOPLASTY" Mark H. Wholey, M.D.
9:35-9:55 a.m.	C O F F E E B R E A K
10:00-10:20 a.m.	F) "RENAL AND ADDITIONAL VISCERAL ARTERY ANGIOPLASTY" Thomas Sos, M.D.
10:20-10:40 a.m.	G) "THE MAJOR COMPLICATIONS OF TRANSLUMINAL DILATATION AND ANGIOPLASTY PROCEDURES" Arthur C. Waltman, M.D.

YEAR IN REVIEW

1980

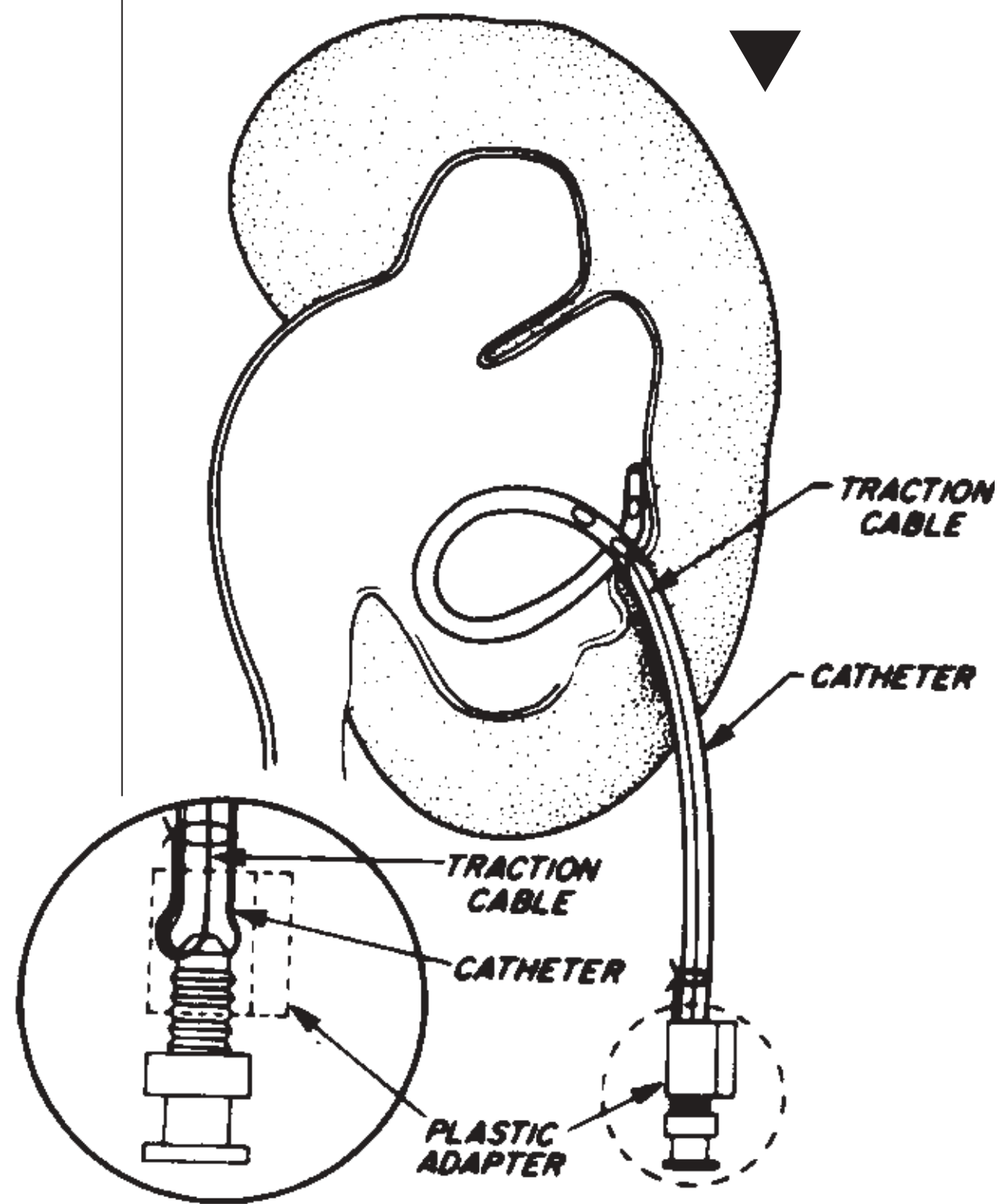
Best Picture: "Ordinary People "

Sports: The Phillies beat Kansas City Royals 4 games to 2
The Steelers over the Rams 31-19 in the Super Bowl

Events of Note:

- Nobel Prize to Baruj Benacerraf, George Snell, Jean Dausset for basic discoveries in transplant immunology
- President Carter withdraws diplomatic recognition of Iran because of the continuing hostage crisis
An attempted commando raid to free hostages fails disastrously due to helicopter breakdowns and general bumbling
- Jimmy Durante, Alfred Hitchcock, Steve McQueen, Peter Sellers, Mae West, & (Tonto) Jay Silverheels die
- Colonel Sanders dies leaving behind his chicken empire and the secret recipe
- Ronald Reagan is elected President
- Mt. Saint Helens erupts killing 36 people and causing climactic changes
- The US and 50 other countries boycott the 22nd Olympic games held in Moscow.
The USSR wins 88 Gold Medals that year
- Lech Walesa leads a strike at the Lenin Ship Yards in Gdansk. This spreads to involve 500,000 workers and results in major "democratic" reforms in Poland

Crossed-limb
loop catheter
developed for
drainage



STATISTICS

66

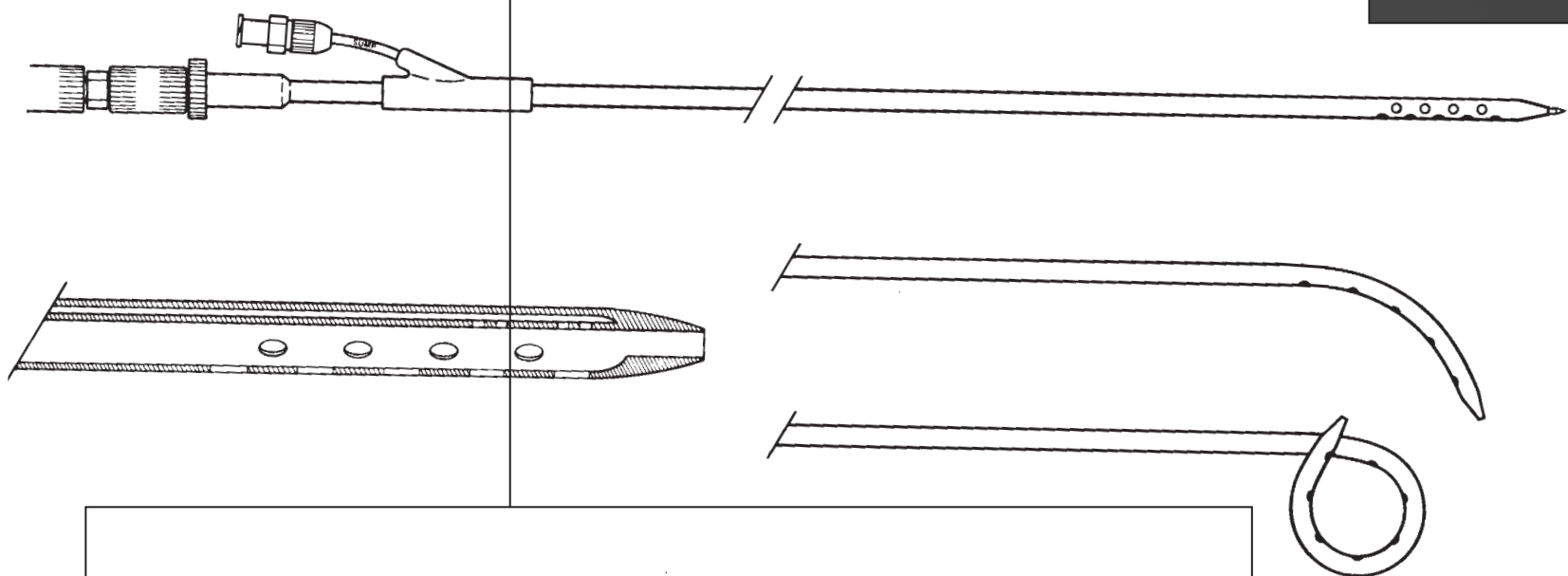
MEMBERS

321

ATTENDANCE



President Andrew B. Crummy, M.D.



WEDNESDAY, FEBRUARY 17, 1982	
lectures	
symposium on transluminal angioplasty	
Moderator: Dr William J Casarella	
8:00	PTA of Peripheral Vascular Disease: Evaluation and Follow-UpDr Harrington
8:15	Clinical and Noninvasive Vascular Laboratory Evaluation of Vascular Disease.Dr Katzen
8:35	Experimental Observations in Transluminal AngioplastyDr Castaneda
8:50	Questions and Discussion
9:00	Peripheral Angioplasty: Results.Dr Sos
9:15	Pelvic Angioplasty: Results.Dr Greenfield
9:30	Long-Term Results of Peripheral and Pelvic AngioplastyDr Dotter
9:45	Angioplasty of Closed Portal ShuntsDr Cope
10:00	COFFEE AND VISIT EXHIBITS
10:30	Renal Angioplasty: Follow-Up StudiesDr Tegtmeier
10:45	Management of Angioplasty ComplicationsDr Casarella
11:00	Questions and Discussion
symposium on fibrinolysis	
Moderator: Dr John L Doppman	
11:10	Combined Streptokinase and Transluminal Angioplasty in Thrombo-Occlusive DiseaseDr Wholey
11:25	Coagulative Interventions during Angiography. . . .Dr Bookstein
11:40	Intracoronary Streptokinase Treatment in Acute Myocardial InfarctionDr Paulin
12:00	Low-Dose Streptokinase Therapy.Dr Katzen
12:20	Questions and Discussion

STATISTICS

82

MEMBERS

398

ATTENDANCE

20

EXHIBITORS

Digital subtraction angiography (DSA) was in the spotlight with the opening half day session, moderated by Mark Wholey, devoted to it. Other subjects of major interest this year were angioplasty, thrombolysis (aka fibrinolysis in 1982), interface of CT and angiography, biopsy (the Chiba needle and its variants merited a lot of attention) and drainage procedures.

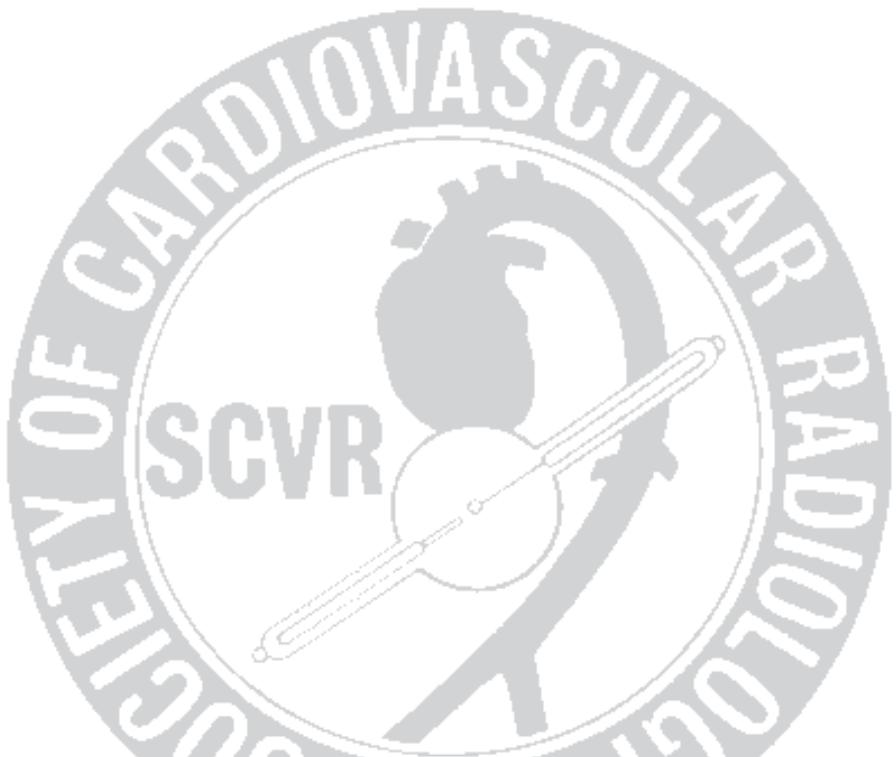
The change in the size of the Society, the number of people desiring to become members and Fellows, the size of the budget, the hiring of full time staff, and the success of the course all attest to the success of the Society. Not all agree with the changes, but few would fail to acknowledge that it is a robust Society with the opportunity to be both scientifically and politically influential in the arena of Cardiovascular and Interventional Radiology. While the original objectives of the Society have been fulfilled, additional ones have been added. Prospects for the future are excellent.

Excerpts—"History of the Society of Cardiovascular Radiology 1973-1988" by Andrew Crummy

Course & Members’ Meeting:
HILTON RIVIERA HOTEL
PALM SPRINGS, CA

At this time, the Society was moving towards hiring a professional meeting manager, and we negotiated a contract with a young lady who managed programs for some Boston courses. She had very expensive tastes, reserving luxurious pool-side suites for all the officers of the meeting... I also remember that, in her effort to please the attendees, she posted a sign stating that she could make arrangements for any radiologist who was lonely and wanted company during the meeting. The sign went up during one of our morning sessions and was first seen by several wives of the membership. There was an immediate and forceful reaction, the sign came down within minutes and our new manager was out!

Excerpt of letter, John Doppman—August 31, 1994



YEAR IN REVIEW

1981

- Best Picture:** “Ghandi”
- Sports:** Cardinals defeat the Brewers 4 games to 3 in the World Series
49ers take the Bengals 26-21 in the Super Bowl
- Events of Note:**
- Nobel Prize to Sune Bergstrom, Bengt Samuelsson, John Vane for research in prostaglandins
 - The Vietnam Veteran’s War Memorial is dedicated in Washington, D.C., with the names of 58000 Americans killed in action during the war
 - Argentina and Great Britain invade the Falkland Islands. Argentina surrenders after 3 weeks
 - Sophia Loren goes to prison for one month for tax evasion. Leona Helmsley misses the news that day
 - First commercial marketing of a genetically engineered product - human insulin
 - The reverend Sun Myung Moon of the Unification Church holds a mass wedding for 2075 “Moonie”couples in Madison Square Garden

For the first time, MRI (called NMR imaging) appeared on the program. Internal biliary stenting made its SCVIR debut (plastic, not metal, stents at that time) and internal urinary tract stenting received increasing attention. After years of spirited discussion, the Society changed its name to the Society of Cardiovascular & Interventional Radiology (SCVIR). The issue of opening the Society to all practitioners performing interventional procedures was introduced. The first permanent Society office opened in Pittsburgh, PA. Pam Gaudio, Mark Wholey's assistant, was retained as meeting coordinator and secretary.

Course & Members' Meeting:
MARRIOTT HOTEL & MARINA
FT LAUDERDALE, FL

1983



President Mark H. Wholey, M.D.

Course Program

Monday - February 7, 1983

7:00 - 8:00 a.m. Continental Breakfast at Exhibit Hall
8:00 - 8:10 a.m. Welcome — Announcements

Symposium on: Digital Subtraction Angiography
MODERATOR: Edward Buonocore, M.D.

8:10 Digital Subtraction Arteriography:
Current Status and Future Considerations
Andrew B. Crummy, M.D.
8:40 D.S.A. of the Head & Neck
Edward Buonocore, M.D.
9:00 D.S.A. in the Thorax
Theron Ovitt, M.D.
9:20 Digital I.V. Cardiac Angiography in Ischemic Heart Disease
Charles Higgins, M.D.
9:45 D.S.A. of Congenital Heart Disease
Edward Buonocore, M.D.
10:00 Coffee Break — Exhibits
10:30 D.S.A. Abdominal and Peripheral Angiography
Harvey Eisenberg, M.D.
10:50 Panel — Questions & Answers

Symposium on: N.M.R.
MODERATOR: William J. Casarella, M.D.

11:15 NMR Imaging
Ralph J. Alfidi, M.D.
11:40 The Use of NMR to Evaluate Vascular Flow
Stanley Baum, M.D.
12:05 Panel — Questions & Answers
Free
12:30 - 4:30 p.m. Workshops
4:30 - 6:00 p.m.

Workshops

(Choice of 1 Workshop/Mon. for 1½ hrs./day)
4:30 - 6:00 p.m.

N.M.R.
D.S.A.
Basic P.T.A. & Fibrinolysis Therapy
Basic Embolotherapy
Drainage and Needle Biopsy Techniques

Development and
placement of nitinol
(thermal memory) stent
into canine aorta: stent
functioned as a template
for formation of neointima.
Cragg/Amplatz



OUR NAME CHANGED

TO: SOCIETY OF CARDIOVASCULAR &
INTERVENTIONAL RADIOLOGY (SCVIR)



YEAR IN REVIEW

1983

Best Picture: "Terms of Endearment"

Sports: Orioles over the Phillies 4 to1 in the Series

Redskins beat the Dolphins 31-27 in Super Bowl

Events of Note:

- ▮ Nobel Prize to Barbara McClintock for work in mobile genes in plant chromosomes
- ▮ Space shuttle Challenger is launched on it's maiden flight carrying the first African-American astronaut and the first woman American astronaut
- ▮ The compact disc is marketed
- ▮ Aspartame (the blue stuff) approved by FDA. The pink stuff fights back
- ▮ The first artificial heart recipient, Barney Clark, dies after surviving for 112 days
- ▮ M*A*S*H goes off the air after 251 episodes
- ▮ Lech Walesa wins the Nobel Peace Prize

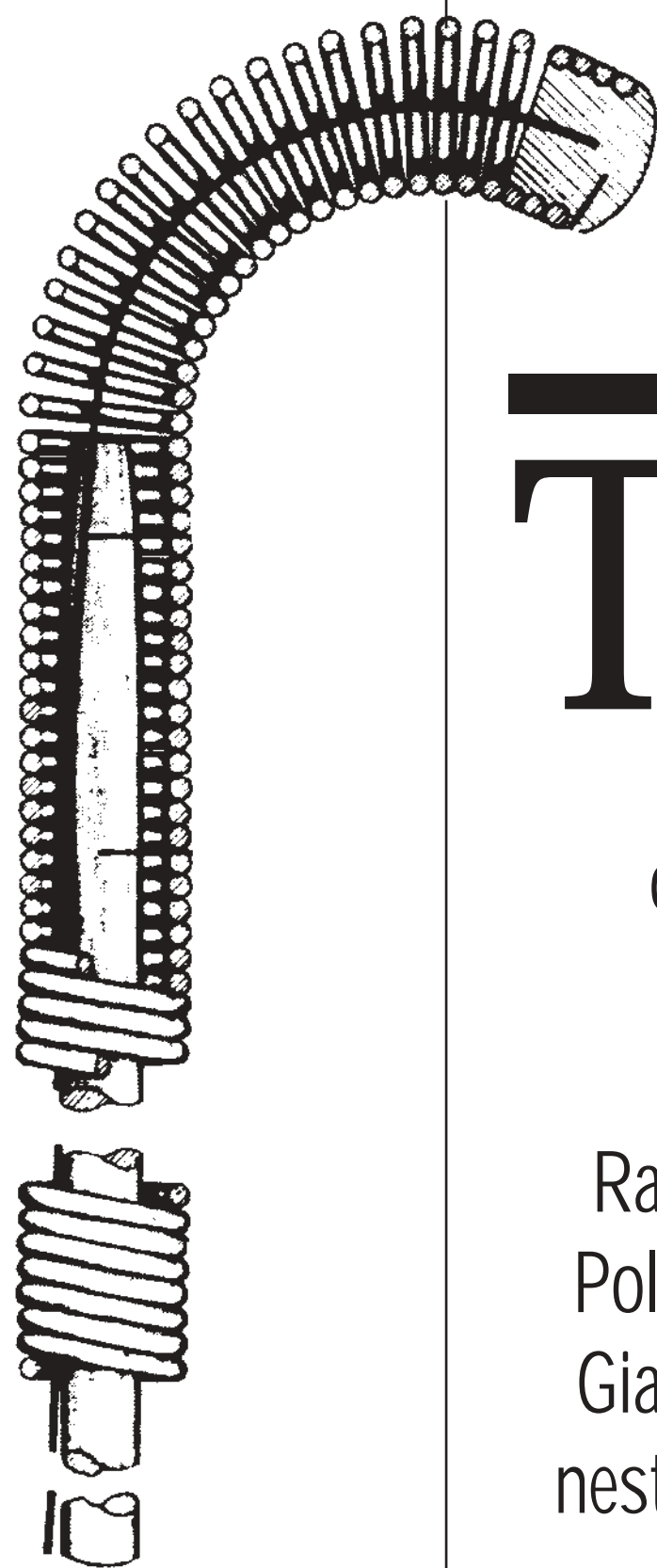
STATISTICS

88
MEMBERS

318
ATTENDANCE

26
EXHIBITORS

1984



The program this year reflected increasing interest among Society members in issues related to the practice of Interventional Radiology with Barry Katzen discussing “Introducing Interventional Radiology in Community Practice: Politics and Practicalities.” Cesare Gianturco described his new bird’s nest filter for the IVC, the first such device specifically designed for percutaneous introduction.

COURSE PROGRAM

TUESDAY — FEBRUARY 21, 1984

7:00-7:45 AM Continental Breakfast in Exhibit Hall
SYMPOSIUM ON OCCLUSION THERAPY
(MODERATOR: John L. Doppman, M.D.)
7:45-8:10 AM “GENERAL PRINCIPLES”
James H. Anderson, M.D.
8:10-8:40 AM “BLUNT TRAUMA: CATHETER DIAGNOSIS AND TREATMENT”
Yoram Ben-Menachem, M.D.
8:40-9:00 AM “OBUTERATION OF A.V. MALFORMATIONS”
John L. Doppman, M.D.
9:00-9:10 AM “TWO NEW STEEL COILS”
Cesare Gianturco, M.D.
9:10-9:30 AM “BALLOONS FOR OCCLUSION”
Stephen L. Kaufman, M.D.
9:30-9:50 AM “ETHANOL AND HOT CONTRAST — “HOT NEW CHOICES”
Frederick Keller, M.D.
9:50-10:30 AM COFFEE BREAK — EXHIBIT HALL
10:30-10:50 AM “UPDATE ON VARICES”
Warren C. Winch, M.D.
10:50-11:10 AM “EMBOLOTHERAPY IN BENIGN NEOPLASMS”
Vincent P. Chuang, M.D.
11:10-11:30 AM PANEL — QUESTIONS & ANSWERS
SYMPOSIUM ON MISCELLANEOUS INTERVENTIONAL PROCEDURES
(MODERATOR: Mark H. Wholey, M.D.)
11:30-11:50 AM “RARE APPLICATIONS OF BALLOON DILATATION: VESSELS AND OTHER ORGANS”
Ernest Ring, M.D.
11:50-12:10 PM “VENA CAVA FILTERS: CHOICES, TECHNIQUES AND PITFALLS”
Franklin J. Miller, M.D.
12:10-12:20 PM “A NEW “BIRDCAGE” IVC FILTER”
Cesare Gianturco, M.D.
12:20-12:30 PM PANEL — QUESTIONS & ANSWERS
12:30-1:30 PM FREE
1:30-3:00 PM WORKSHOPS

WORKSHOPS

Choice of 1 Workshop each day (Mon./Tues./Wed. for 1½ hrs./day) 1:30-3:00 p.m.
BASIC ANGIOPLASTY AND FIBRINOLYSIS
ADVANCED ANGIOPLASTY AND FIBRINOLYSIS
NMR
DSA
EMBOLIZATION
INTERVENTIONAL BILIARY RADIOLOGY
INTERVENTIONAL UROLOGICAL RADIOLOGY
CT OF MEDIASTINUM



President John Doppman, M.D.

CURRENTS OF CHANGE

In the future, I predict that more computer controlled interventions will take place, leading to a reduction of the manual skills currently used.

Notes—John Doppman—February 8, 1995



A new logo that reflects the Society's change in name and mission is introduced

YEAR IN REVIEW

1984

Best Picture: “Amadeus”

Sports: Tigers win the Series over the Padres in 5
Raiders beat the Redskins 38-9 in Super Bowl

Events of Note:

- DNA analysis shows that chimps are more closely related to humans than to gorillas
- Vanessa Williams is first openly black woman to be crowned Miss America. Unfortunately, nude photos of her are discovered, causing her to become the only Miss America forced to resign
- The Macintosh, the “computer for the rest of us” is launched
- HIV-1 is isolated by French and American investigators
- There are more than 70 US bank failures, the most since the Great Depression
- A cyanide leak from the Union Carbide plant in Bhopal, India kills 2500 people
- Walter Mondale runs for President. His VP candidate is Geraldine Ferraro (the first woman to ever run for this office) but President Reagan is re-elected by a landslide

Course & Members' Meeting:
HYATT ON UNION
SQUARE HOTEL
SAN FRANCISCO, CA

The annual discussion of the size of the Society and its nature was undertaken. The possibility of having a two-tiered Society, as well as expanding membership to 150 or other numbers, was discussed at length. John Doppman, Robert White, and Ernest Ring strongly advocated expansion of the Society. The motion which had become so familiar, that is, to have the Executive Committee study the problem and report back to the membership, was passed. The idea was that two or three alternative solutions for expansion of membership would be brought to the Society. Written suggestions to the Executive Committee were encouraged.

Excerpt from—“History of the Society of Cardiovascular Radiology 1973-1988” by Andrew Crummy

STATISTICS

93
MEMBERS

450
ATTENDANCE

25
EXHIBITORS

The laser as an interventional tool made its first appearance on the program with a presentation by Lew Wexler. Cesare Gianturco spoke on expandable metallic stents, and, for the first time, the impact of DRGs came under consideration with a presentation by Stan Cope as well as a Monday workshop.

COURSE PROGRAM

WEDNESDAY – MARCH 6, 1985

7:00-7:45 AM Continental Breakfast in Exhibit Area

SYMPOSIUM ON ANGIOPLASTY

(MODERATOR: Stewart Reuter, M.D.)

7:45-8:10 AM

"MECHANISMS OF DILATATION: LESIONS & BALLOONS"

Wijffado R. Castaneda, M.D.

8:10-8:30 AM

"PHARMACOLOGY IN ANGIOPLASTY"

Gerald Wolf, M.D.

8:30-8:50 AM

"RENAL PTA: NEW TECHNIQUES AND RESULTS"

Charles J. Tegtmeier, M.D.

8:50-9:10 AM

"PERIPHERAL PTA: METHODS AND RESULTS"

Donald Schwanen, M.D.

9:10-9:25 AM

"PTA OF BRACHIOCEPHALIC VESSELS"

Amir Motarjeme, M.D.

9:25-9:40 AM

"PROBLEM SOLVING IN PTA"

Irwin S. Johnsrude, M.D.

9:40-9:55 AM

PANEL: QUESTIONS & ANSWERS

9:55-10:35 AM

COFFEE BREAK – EXHIBIT AREA

(MODERATOR: Robert I. White, Jr., M.D.)

10:35-10:50 AM

"CORONARY ANGIOPLASTY: UPDATE"

Donald P. Harrington, M.D.

10:50-11:10 AM

"LASERS: TECHNOLOGY AND POTENTIAL USE IN ATHEROSCLEROSIS"

Lewis Wexler, M.D.

11:10-11:20 AM

PANEL: QUESTIONS & ANSWERS

11:20-11:40 AM

"INFORMED CONSENT OF INTERVENTIONAL PROCEDURES"

Stewart Reuter, M.D.

11:40-12:00 Noon

"TREATMENT OF COMPLICATIONS IN INTERVENTIONAL PROCEDURES"

Barry T. Katzen, M.D.

12:00-12:10 PM

PANEL: QUESTIONS & ANSWERS

12:10-12:25 PM

SPECIAL LECTURE HONORING

DR. CHARLES T. DOTTER

(MODERATOR: Robert I. White, Jr., M.D.)

12:10-12:25 PM

INTRODUCTION

Robert I. White, Jr., M.D.

Mr. William Cook, President, Cook, Inc.

12:25-1:00 PM

"OVERVIEWS OF ANGIOPLASTY"

Invited Guest Lecturer

PROFESSOR DR. MED. E. ZEITLER

Nurnberg, Germany

1:00-5:00 PM

FREE

5:00-6:30 PM

WORKSHOPS

Choice of Workshops each day (MONDAY/TUESDAY/WEDNESDAY)

for 1 1/2 hours per day) 5:00-6:30 P.M.

BASIC ANGIOPLASTY & FIBRINOLYSIS

ADVANCED ANGIOPLASTY & FIBRINOLYSIS

CT

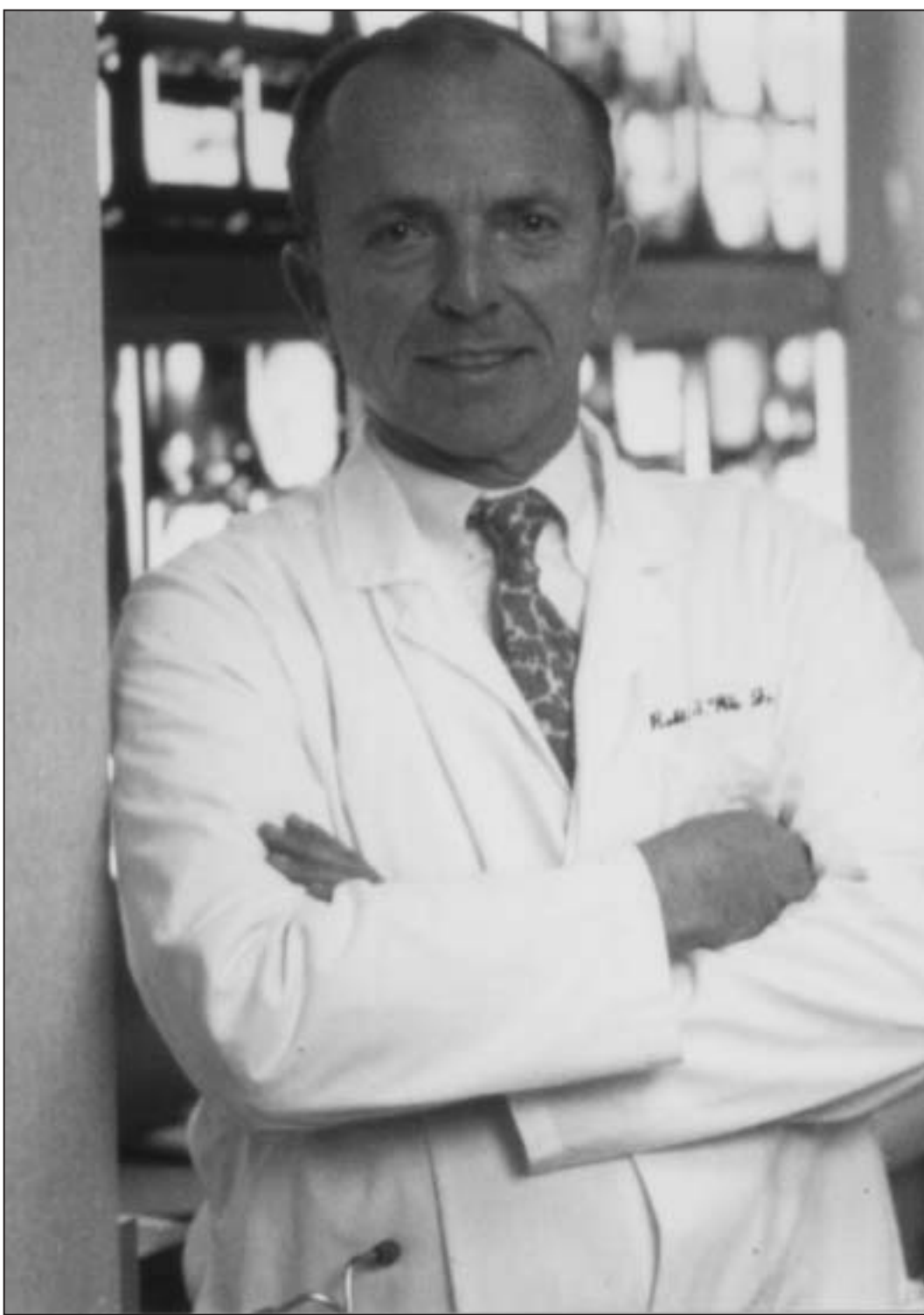
EMBOLIZATION

GI & BILIARY INTERVENTIONS

GU INTERVENTIONS

Course & Members' Meeting:

HYATT REGENCY
GRAND CYPRESS
ORLANDO, FL



President Robert I. White, Jr., M.D.

1985

We began in earnest the debate about increasing our membership and the size of SCVIR. This had been a serious problem even for potential members of the smaller Society for at least 6 years prior to 1984. With the help of Tom Sos, Tunk Tegtmeier and also the debate by the Society members, we were able to facilitate the motion to proceed with enlarging the Society.

Excerpted from Notes—Robert White—February 15, 1995

Future Goals for SCVIR should be:

- ▶ To maintain our delicate balance with organized radiology
- ▶ To maintain our independence as practitioners, as radiology departments become capitated
- ▶ To maintain our preeminence as practitioners of minimally invasive therapy and to successfully resist "turf" issues with non-radiologists
- ▶ To maintain academic advances among interventionalists in university and community practices. This is and will continue to be very important. Without the practice focus, though, we will not be able to develop academically

Excerpted from Notes—Robert White—February 15, 1995

YEAR IN REVIEW

1985

Best Picture: "Out of Africa"

Sports: Tigers win the Series over the Padres in 5
49ers beat the Dolphins 38-16 in the Super Bowl

Events of Note:

- ▶ Nobel Prize to Michael Brown and Joseph Goldstein for work in understanding the role of cholesterol in atherosclerosis
- ▶ A TWA flight is hijacked by Arab terrorists. 39 Americans are held hostage for 17 days, including a salesman for a well known interventional products firm
- ▶ The Live Aid Rock Concert raises funds for African famine relief
- ▶ The US becomes the world's debtor nation, the national debt climbs to \$130 billion dollars
- ▶ Yul Brynner, Mark Chagall, Orson Welles die and Rock Hudson loses his battle with AIDS
- ▶ Palestinians hijack the Achille Laura, take 450 hostages, and kill one American tourist by pushing him overboard in his wheelchair



STATISTICS

97

MEMBERS

525

ATTENDANCE

22

EXHIBITORS



The first Dr. Charles T. Dotter Lecturer, Professor Dr. Med. E. Zeitler (far right)

Course & Members' Meeting:
MARRIOT'S HARBOR
BEACH RESORT
FT LAUDERDALE, FL

1986



President Charles J. Tegtmeier, M.D.

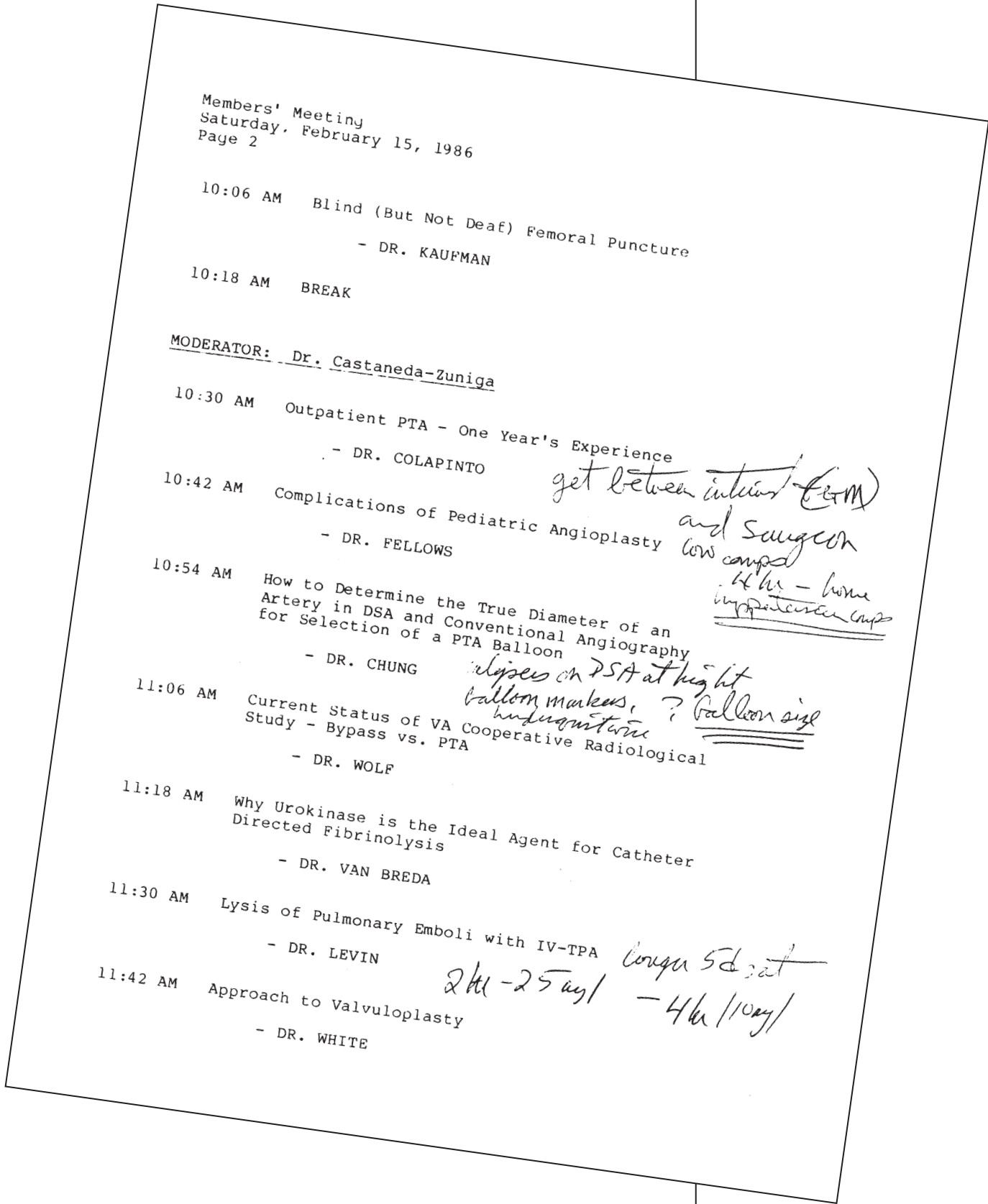
Subjects making a first appearance on the course program included angiographic evaluation of vascular impotence (Joe Bookstein), percutaneous angioscopy (Amir Motarjeme) and percutaneous symphathectomy (Bob Rosen). Percutaneous transluminal angioplasty, embolotherapy, and thrombolysis continued to be important areas of interest in the program.



A Year of Change

- The Society voted to open up the membership and to expand
- The blueprint to change from a scientific club with 97 members to the present Society was created
- The goals of the Society changed. It was officially recognized that we needed to be viewed as a specialty
- It was also realized that we needed to educate the third party payers as to the advantages of Interventional Radiographic Procedures
- The character of the Society changed. Our interests grew from purely scientific to include socioeconomic and political areas
- Tradition of Past Presidents' Dinner began
- Anders Lunderquist, M.D., presented the 2nd Annual Dr. Charles T. Dotter Lecture

Excerpt of notes on significant events during presidency—Charles Tegtmeier—February 16, 1995



SCVIR meetings weren't all work. Arina van Breda and I (and a few others who shall remain nameless) decided we'd had enough of politics and went out to one of Ft Lauderdale's loudest dance clubs and disco'd the night away.

Recollection from Alan Greenfield, M.D.

YEAR IN REVIEW

1986

Best Picture: "Platoon"
Sports: Mets over the Red Sox in 7 games of the World Series
Bears beat the Patriots 45-10 in the Super Bowl

- Events of Note:**
- Nobel Prize to Rita Levi-Montalcini and Stanley Cohen for contributions to the understanding of substances that influence cell growth
 - Ferdinand Marcos defeats Corazan Aquino in the Phillipine election. Aquino alleges fraud, Marcos flees to US with Imelda and her shoes
 - Chernobyl nuclear disaster forces evacuation of 133,000 people from massive fallout
 - First non-stop flight around the world without refueling
 - The space shuttle Challenger explodes, killing all on board, due to failure of O-rings in the solid fuel boosters
 - Total number of AIDS cases in the United States is now more than 25,000

STATISTICS
108 MEMBERS
560 ATTENDANCE
24 EXHIBITORS

Course & Members' Meeting:
HOTEL INTER-CONTINENTAL
SAN DIEGO, CA

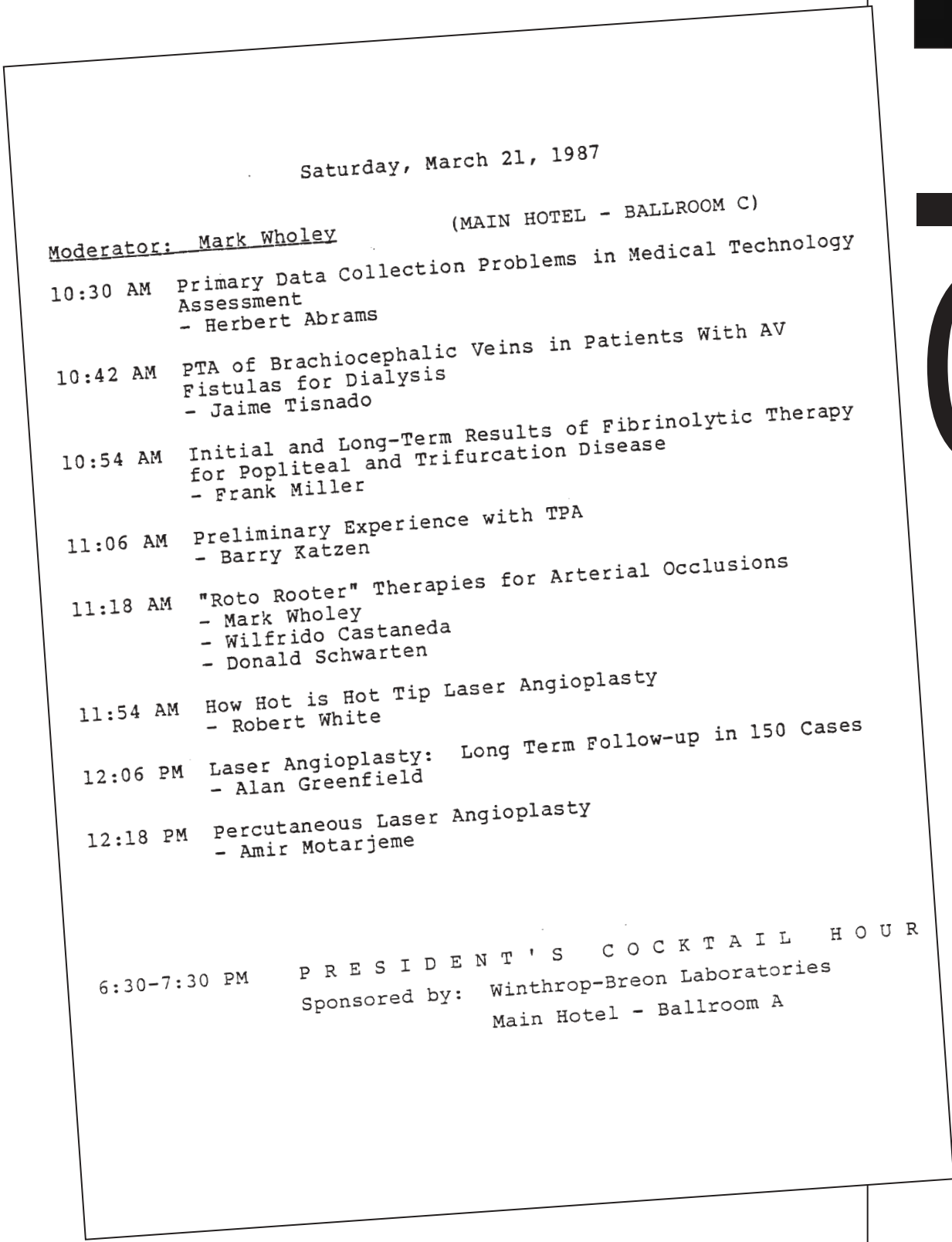
Hal Coons moderated an afternoon session at [the 1987 Annual Meeting]. He started by telling the audience he didn't like how stiff the meeting seemed to be, and he strongly recommended a more laid back attitude. He was particularly appalled by the few individuals he had seen in attendance who were wearing ties. He then stood next to the podium, turned around, and dropped his pants. Fortunately, he kept his boxer shorts on !

Excerpt of letter-Gary Becker, September 1,1994



PERCUTANEOUS
ATHERECTOMY AND THE
CLINICAL APPLICATION OF
LASERS FOR VASCULAR
RECANALIZATION APPEARED
ON THE PROGRAM.

1987



Stanley Baum, M.D.,
presented the 3rd Annual
Dr. Charles T. Dotter Lecture



President Thomas Sos, M.D.

One of the most important events in Society history occurred during 1986-1987. SCVIR opened the membership to practicing interventionalists. Through this expansion we created a group that continued to recognize those who made special contributions as Fellows but also gave the working member representation economically, politically, and clinically. In addition, members had the opportunity to become Fellows based on their accomplishments in the field.

Communication from Thomas Sos, M.D, February 22, 1995.

YEAR IN REVIEW

1987

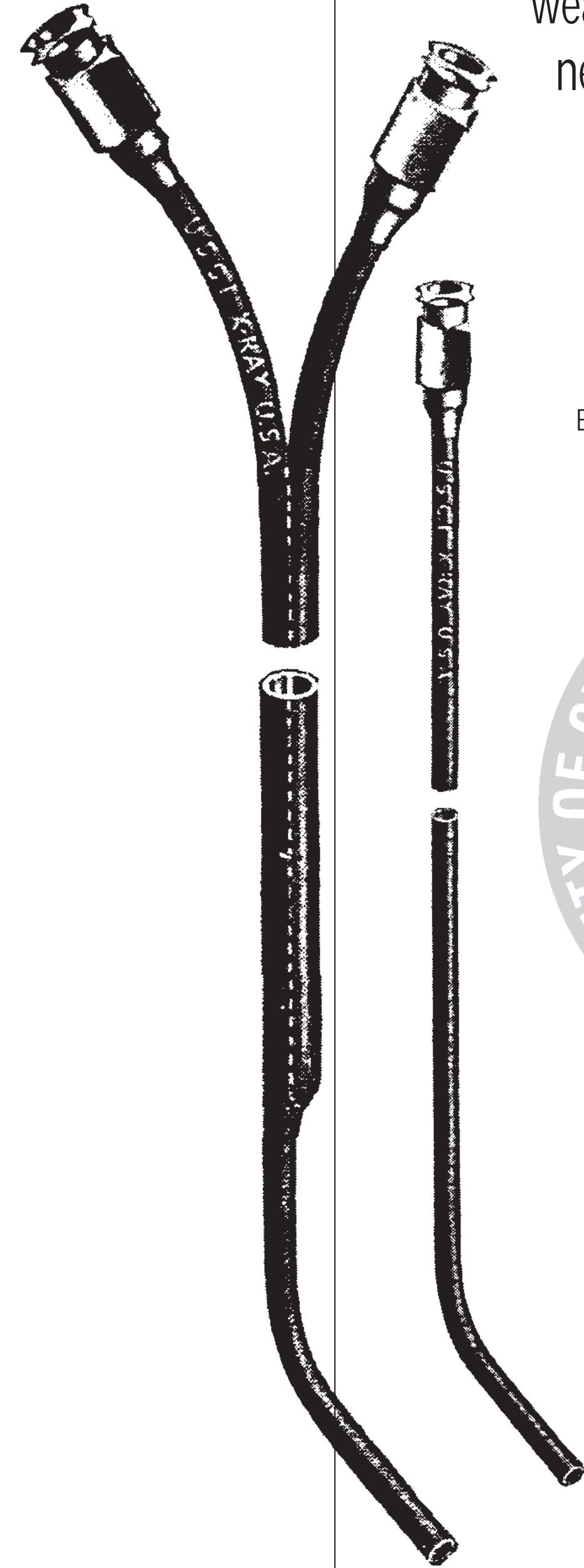
Best Picture: "The Last Emperor"

Sports: Twins beat the Cardinals in 7

Giants beat the Broncos 39-20 in the Super Bowl

Events of Note:

- Nobel Prize to Susumu Tonegawa for advances in understanding antibodies
- The world learns two new Russian words: Glasnost (openness) and Perestroika (reconstruction) as Mikhail begins reform of the Soviet political system
- Construction begins on the England-France tunnel
- The World Health Organization reports that 8% of all pregnant Zairean women and 17% of blood donors are HIV positive
- Microsoft goes public. Bill Gates becomes a billionaire
- The stock market crashes with a drop in the Dow of 508 points in one day
- 6,000 delegates attend the centenary World Esperanto Conference in Warsaw



STATISTICS

532
MEMBERS

800
ATTENDANCE

48
EXHIBITORS



President Arthur C. Waltman, M.D.

This was a year of transition from a small club to the beginnings of a national organization; from a small personal office to the American College of Radiology; from the use of the US Mail to Fax machines, conference calls, and Federal Express; and from the single focus of a small, special procedures course to wider involvement in national politics and economics. Enthusiasm and offers to participate abounded from new and old members.

Notes from Arthur Waltman, M.D., March 6, 1995

Course & Members' Meeting:
HYATT REGENCY-
GRAND CYPRESS
ORLANDO, FL



SCVIR FACTS

- Completed move of SCVIR office from Pittsburgh, PA, to Reston, VA, under ACR management contract
- Standards of Practice Committee developed and Society distributed credentialling guidelines. JCAHO assigned credentialling as an area it will review carefully in evaluating medical institutions
- Training Committee developed recommendations for fellowship training
- ACR reported their RVS to HCFA and Congress. SCVIR hired legal counsel to block implementation of complete procedure codes
- Corporate membership category established
- Society's first strategic plan developed
- SCVIR's first formal membership directory published

Dr. Herbert L. Abrams
receives the
4th Annual
Dr. Charles T. Dotter
Award



The first issue of the SCVIR
Newsletter is published



At the 13th Annual
Meeting, Dr. Waltman
presents Pam Gaudio with
an award for her service as
Society Coordinator
(1981/1983-1988)



YEAR IN REVIEW

1988

Best Picture: "Rain Man"

Sports: Dodgers win the Series over the Oakland A's in 5
Redskins over the Broncos 42-10 in the Super Bowl

Events of Note:

- Nobel Prize to Gertrude Elion, George Hutchings, Sir James Black for discovery of new principles of drug treatment
- Mikhail Gorbachev becomes President of USSR and begins dismantling the defense establishment unilaterally
- Aspirin is recommended for treatment of atherosclerosis
- The first stealth bomber is introduced
- US bans smoking on all flights of less than two hours. A New Jersey jury awards \$400,000 to the husband of a smoker who died of lung cancer
- McDonald's opens in Moscow

STATISTICS

727

MEMBERS

1,200

ATTENDANCE

44

EXHIBITORS



Course & Members' Meeting:
SAN DIEGO MARRIOTT
HOTEL & MARINA
SAN DIEGO, CA

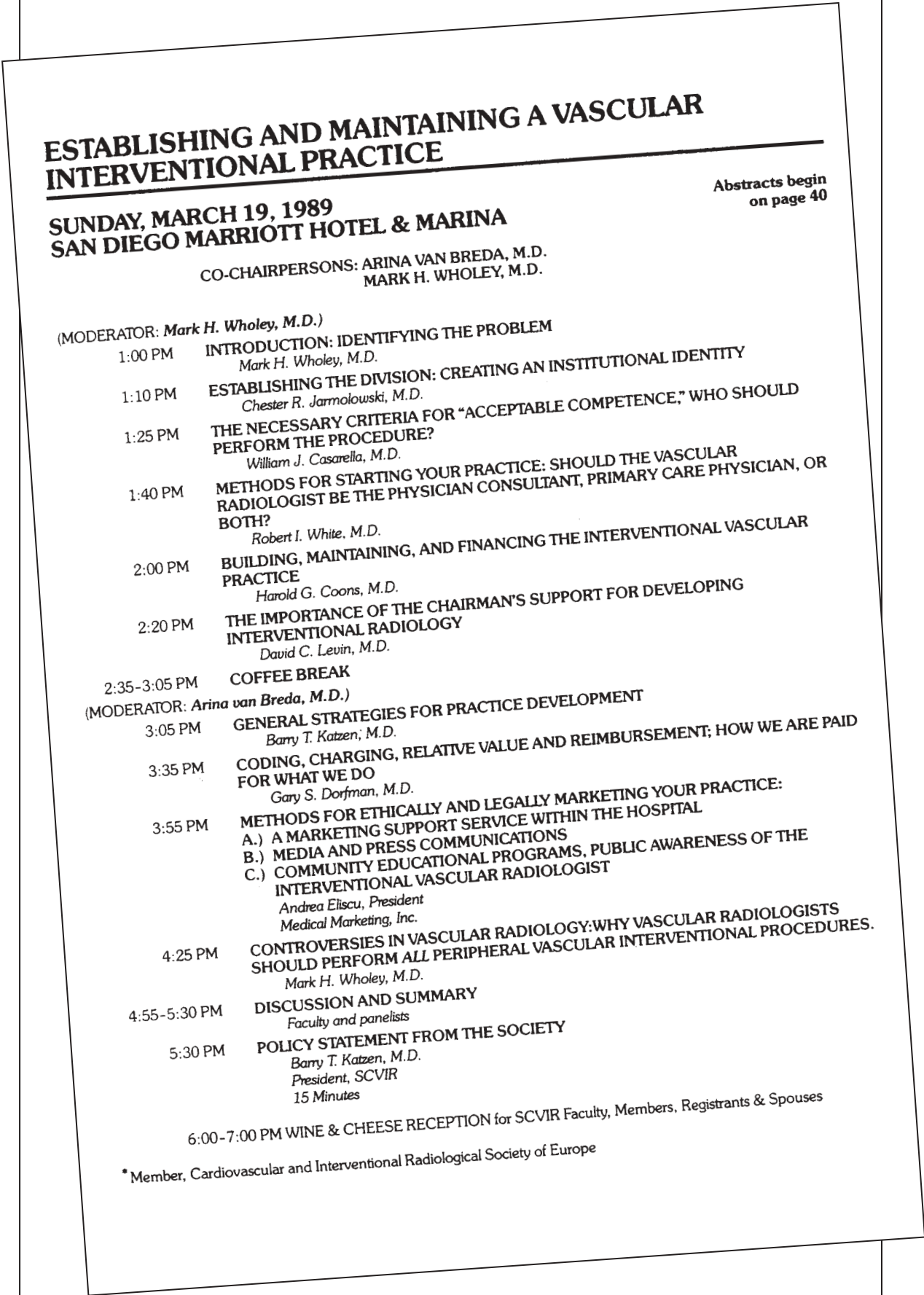
SCVIR FACTS

- Extensive CPT-4 coding changes for Interventional Radiology recommended to the AMA CPT Coding Committee. SCVIR successfully blocks implementation of complete procedure codes for Interventional Radiology reimbursement
- Through the efforts of the SCVIR, Interventional Radiology's issues are specifically addressed in the *Federal Register* for the first time.
- RSNA/SCVIR special series supplement to **Radiology** published
- SCVIR established Interventional Radiology Matching Program
- Standards of Practice Committee completed guidelines for laser angioplasty, outpatient angiography, and percutaneous nephrostomy
- Society reorganized leadership into six divisions
- SCVIR newsletter received new look
- Thomas F. Meaney presented the 5th Annual Dr. Charles T. Dotter Lecture

The growing influence of the Society and its members is evidenced by the program. Politics and practice management are discussed extensively, along with expanding use of stents and atherectomy.



President Barry T. Katzen, M.D.



One of my most vivid recollections was when I served as secretary/treasurer and it fell to me to present the concept of paying dues to a membership that was traditionally able to have a one week paid scientific meeting, due to the successful post-graduate course. The members agreed that the greater good of the entire group and the specialty as a whole was more important than individual benefits. This provided security for our future as a discipline.

Recollection from Barry Katzen, February, 1995



Dr. Meaney receives the 5th Dr. Charles T. Dotter Lecture Award at the 14th Annual Meeting

YEAR IN REVIEW

1989

- Best Picture:** "Driving Miss Daisy "
- Sports:** A's win the Series in 4 over the Giants
49ers beat the Bengals 20-16 in the Super Bowl
- Events of Note:**
- Nobel Prize to Michael Bishop and Harold E. Varmus for their unifying theory of carcinogenesis
 - Ollie North is convicted - receives suspended sentence, and \$150,000 fine
 - Lucille Ball, Bette Davis, and Irving Berlin die
 - DNA evidence is allowed for identification in rape cases
 - A strong earthquake kills 67 in San Francisco, temporarily interrupting the World Series
 - The Berlin Wall is demolished

STATISTICS

1,214 MEMBERS

1,500 ATTENDANCE

47 EXHIBITORS

JVIR editor Gary Becker reviews first press run of new Journal of Vascular and Interventional Radiology



SCVIR FACTS

- CIRREF received funding to develop a series of seven interactive educational videodiscs
- SCVIR Fellows revised the process for fellowship, changing it from an annual process to a process where members could become Fellows throughout the year. The election process was changed to a 30-day comment period. The limit of 150 Fellows was removed
- CIRREF/SCVIR multi-institutional intra-arterial Contrast Registry began collecting data
- Standards of Practice Committee developed guidelines for percutaneous angioplasty
- Interventional Radiology Political Action Committee formed (IRPAC)
- SCVIR Executive Committee expanded to Executive Council
- Development began on a quality assurance software program for Interventional Radiology
- Society held international summit meeting during annual meeting. Leaders from European and Asian Interventional Radiology societies met to discuss increasing communication
- Dennis S. O'Leary, M.D., presented the 6th Annual Dr. Charles T. Dotter Lecture

Coil Embolization Technique Saves New York Policeman and Gains National Recognition for Interventional Radiology

One of the Society's goals has been to promote the profession and to inform the public as to the nature and roles of cardiovascular and interventional radiology. This opportunity came unexpectedly to SCVIR member Salvatore J.A. Scialfani, M.D. this past May when he saved the life of a New York policeman with a transcatheter embolization of a carotid artery transection caused by a bullet wound. "Most people don't view the radiologist on the front line, vital to life or death," says Dr. Scialfani. "When you do something like this that saves a life, it helps people to understand what you do as an interventional radiologist."

The favorable attention given to interventional radiology following this procedure was considerable and included praise from New York Mayor David N. Dinkins. According to Dr. Scialfani, "One of the anchormen on the New York evening news stated that he had never heard of such a treatment."

A local television station featured an angiogram suite, describing angiography and embolization procedures. In addition, Dr. Scialfani detailed the process during a press conference following the procedure and was interviewed several times locally. A writer from *Reader's Digest* also requested an interview and plans to do a story with an emphasis on the interventional procedure at a later date.

Dr. Scialfani says he believes it was a miracle save. Kings County Hospital

8 SCVIR News—September '90

Doctors in Brooklyn Developed Crucial Technique

By Dr. Lawrence K. Altman

As a wounded police officer was bleeding to death from a bullet wound that severed an artery in his neck, doctors at Kings County Hospital in Brooklyn inserted a tube in his leg yesterday, guided it to the torn artery and released a coil at the tip of the tube to stop the bleeding.

It was a special technique that the doctors said they helped pioneer and have used to save the lives of scores of other trauma victims in recent years.

Call continued on page 9

Volume 3, Number 2

STATISTICS

1,393
MEMBERS
2,226
ATTENDANCE
55
EXHIBITORS

1990

Scientific sessions were added, along with the Young Investigator's Award. The focus of the meeting changed from a refresher course to a plenary format that addressed current controversies. Prototypes for the first SCVIR videodisc and QA programs were demonstrated.



Dr. Max Rosen was awarded the first Young Investigator Award at the 15th Annual Meeting



YEAR IN REVIEW

1990

- Best Picture:** "Dances With Wolves"
- Sports:** The Reds over the A's in 4 at the World Series
49ers beat the Broncos 55-10 in the Super Bowl
- Events of Note:**
- Nobel Prize to Joseph E. Murray for kidney transplantation; E. Donnell Thomas for bone marrow transplantation
 - Iraq invades Kuwait
 - Imelda Marcos is acquitted of fraud. Shoe sales clerks rejoice
 - England and France meet in the middle as the Channel tunnel is completed
 - First attempted gene for treatment of cystic fibrosis therapy
 - Art worth \$100 million, the world's largest art theft, is stolen from the Isabella Stewart Gardner Museum in Boston
 - Yuppies everywhere mourn the withdrawal of Perrier from the market because it contains Benzene

Course & Members' Meeting:
FONTAINEBLEAU
HILTON RESORT & SPA
MIAMI BEACH, FL



President Ernest J., Ring, M.D.

It is the firm position of the SCVIR that adequate reimbursement is essential to the future of Interventional Radiology, and that is why we have committed so much of the Society's resources to resolving these issues...without adequate support to provide these services, we will become just "balloonists" and "plumbers" and inevitably, we will lose control over our procedures to those specialists who are "expected" to provide full clinical service and are reimbursed accordingly.

Excerpt from Ernest Ring, M.D., President's Column, SCVIR News—February 1990

1991

SCVIR FACTS

- SCVIR established independent office in Fairfax, VA
- AMA/CPT Panel allowed a total revision of Interventional Radiology coding with deletion of all complete procedure coding by 1992. Interventional radiologists were allowed to code procedures by using a combination of surgical plus S&I codes. SCVIR, under HCFA supervision, participated in the development of resource based relative values for Interventional Radiology
- SCVIR Match Program is suspended. Members are asked to abide by a May 1 selection date for Interventional Radiology fellows
- SCVIR Transluminal Angioplasty Registry (STAR) held first board meeting
- SCVIR Executive Committee established system for developing practice guidelines
- Dr. Douglas C.B. Redd received the 2nd Annual Young Investigator Award
- Rolf W. Günther, M.D., presented the 7th Annual Dr. Charles T. Dotter Lecture



President Eric C. Martin, M.D.

The ultimate success of the Resource Based Relative Value System (RBRVS) assisted in differentiating Interventional Radiologists from General Radiologists and provided more equitable reimbursement to those in our specialty.

Excerpted from notes, Eric Martin—February 9, 1995



Dr. Eric Martin congratulates Special Lecturer Senator David Durenberger (Minnesota)



Course & Members' Meeting:
SAN FRANCISCO
MARRIOTT MARKET STREET
SAN FRANCISCO, CA

The Society moves to its own offices with an independent staff. Refresher courses are added to the program along with multiple simultaneous scientific sessions. ACGME approves accreditation of Vascular and Interventional Radiology subspecialty training programs.

John Fulco and Robert Vogelzang are appointed by SCVIR to serve as Delegates to the AMA



Monday, February 18, 1991

- 7:00 am Continental Breakfast—GOLDEN GATE HALL
- 7:45 am Welcome and Introduction—BUENA VISTA & SEA CLIFF
Gordon K. McLean, M.D.
- 7:50 am Plenary Session I: Vascular Diagnosis —BUENA VISTA & SEA CLIFF (page 19)
Moderator: *Gordon K. McLean, M.D.*
- 7:50 am Peripheral Vascular Disease: The Scope of the Problem
Eric C. Martin, M.D.
- 8:10 am Peripheral Vascular Disease: Pathophysiology
P. Macke Consigny, M.D.
- 8:30 am Noninvasive Diagnosis: Colorflow and Doppler Ultrasound
Harvey L. Neiman, M.D.
- 8:50 am Intravascular Ultrasound: Impact on Percutaneous Interventions
Barry T. Katzen, M.D.
- 9:10 am Selection and Evaluation of Patients
Arina van Breda, M.D.
- 9:30 am Special Invited Lecture:
The Honorable David Durenberger
United States Senator (Minnesota)
- 10:00 am Coffee Break—GOLDEN GATE HALL
- 10:45 am Plenary Session II: Renal Angioplasty—BUENA VISTA & SEA CLIFF (page 19)
Moderator: *Eric C. Martin, M.D.*
- 10:45 am Renal Angioplasty—Indications and Techniques
Thomas Sos, M.D.
- 11:05 am Renal Angioplasty—Results of Therapy
Louis Martin, M.D.

STATISTICS

1,703
MEMBERS
1,948
ATTENDANCE
62
EXHIBITORS

YEAR IN REVIEW

1991

Best Picture: "Silence of the Lambs"

Sports: Twins win the Series over the Braves in 7
Giants over the Bills 20-19 in the Super Bowl

Events of Note:

- Nobel Prize to Dr. Erwin Neher and Dr. Bert Sakmann for development of the patch clamp technique
- Rodney King is beaten by LA police. Episode is taped and played for the entire nation
- The Baltic States vote independence from the USSR and are eventually recognized as independent states
- The US and UN attack Iraq and win
- Russia holds its first free elections. Boris Yeltsin is elected President of the Russian Republic
- South Africa repeals apartheid

1992

The 8th Annual Dr.
Charles T. Dotter,
Lecturer
Kurt Amplatz, M.D.



President Wilfrido Castaneda-Zuniga, M.D.

SCVIR has been transformed from a politically dormant Society to a vibrant and politically powerful force within the smaller world of radiology and the larger world of medicine. ...We have substantially impacted the practice of Radiology with our increased politicization, and we will play a significant role in the remodeling of future health care policies.

Wilfrido R. Castaneda-Zuniga, M.D., address during the Members' Business Meeting—February 20, 1991

Society mission and goals are redefined. The mission of the Society is to improve health and the quality of patient care through the practice of Interventional Radiology by promoting educational training and research, and by providing leadership in the development of health care policy.

Course & Members' Meeting:
WASHINGTON HILTON
& TOWERS
WASHINGTON, DC

JVIR After Hurricane Andrew

...Along with many homes and businesses in South Florida, the editorial offices of JVIR were destroyed. A JVIR business meeting scheduled to take place in Miami that week would have to be postponed....It was a difficult time since Baptist Hospital had become an emergency facility without air conditioning or drinkable water, a veritable oven teeming with acute care problems...there was nothing except chaos. In the first two weeks, it was not possible or appropriate to consider working on the journal.

Approximately three weeks after the storm, Estella Ramirez, editorial assistant, and I were able to commandeer a small amount of space in another trailer. She quickly moved in with all of the files she had saved, we set up our computers (mine on a desk in someone else's office), and we were back on track....The purpose of this communication is to share with you, our readers, a small parcel of the drama and reality of Hurricane Andrew, and to assure you that JVIR has survived. Count us among the fortunate.

Excerpt, Gary J. Becker, M.D., Editor,
Editor's page JVIR—November 1992

SCVIR FACTS

- Specialty designation for Interventional Radiology became available
- JVIR was selected for *Index Medicus*
- Portal Hypertension, the second volume in the CIRREF series of interactive educational videodiscs, completed
- Angioplasty standard of practice approved
- Seven patient information pamphlets produced
- First SCVIR booth displayed at CIRSE
- Interventional Radiology featured in *Dorland's Illustrated Medical Dictionary* as "the branch of Radiology concerned with providing diagnosis and treatment of disease by a variety of percutaneous procedures performed under the guidance of radiologic imaging"
- Dr. Moni Stein received the 3rd Annual Young Investigator Award
- Vascular stents and TIPS dominated the program

10:50–11:35. **Special Invited Lecturer**
Senator George Mitchell (Maine)
11:35–1:00. **Scientific Session III: Featured Research**
Moderator: M. Bettman
(International Ballroom Center and East)

Sven-Ivar Seldinger,
M.D., is honored with
the SCVIR Pioneer in
Interventional
Radiology Award



STATISTICS

1,876

MEMBERS

2,318

ATTENDANCE

73

EXHIBITORS



YEAR IN REVIEW

1992

Best Picture: "Unforgiven"

Sports: Toronto wins the Series over Atlanta in 6
Redskins over the Bills 37-24 in the Super Bowl

Events of Note:

- Nobel Prize to Edmond H. Fischer and Edwin G. Kerbs for discoveries in cell growth regulation
- Presidents Bush and Yeltsin proclaim that the Cold War is ended
- FDA restricts use of silicone breast implants. Plastic surgeons suffer economic depression
- General Noriega is convicted of drug smuggling and sentenced to 40 years
- LA police officers are acquitted in Rodney King beatings, massive LA riots
- The Supreme Court hears a case on abortion rights and affirms right to abortion
- Bill and Hillary Clinton are elected President

Course & Members' Meeting:
NEW ORLEANS
CONVENTION CENTER
NEW ORLEANS, LA

Beware of sharks! The first CIRREF Fund-raiser was held at the New Orleans Aquarium



SCVIR FACTS

- Gordon McLean presented Interventional Radiology's concerns with health care reform during testimony before the Congressional Subcommittee on Health of the Ways and Means Committee
- CIRREF received grant for Research Investigator Awards
- Executive Council approved process to endorse standards developed by other organizations
- SCVIR office in Fairfax expanded
- Standards of Practice Committee produced guidelines for "Diagnostic Arteriography in Adults"
- Medical student brochure for Interventional Radiology developed by SCVIR Education Committee
- SCVIR produced case log books for members
- SCVIR joins the Intersocietal Commission for the Accreditation of Vascular Laboratories (ICAVL)
- SCVIR joins the Coalition on Smoking OR Health
- William J. Casarella presented the 9th Annual Dr. Charles T. Dotter Lecture
- Yonghua Dong, M.D., received the 4th Annual Young Investigator Award



STATISTICS

2,120
MEMBERS

2,746

ATTENDANCE

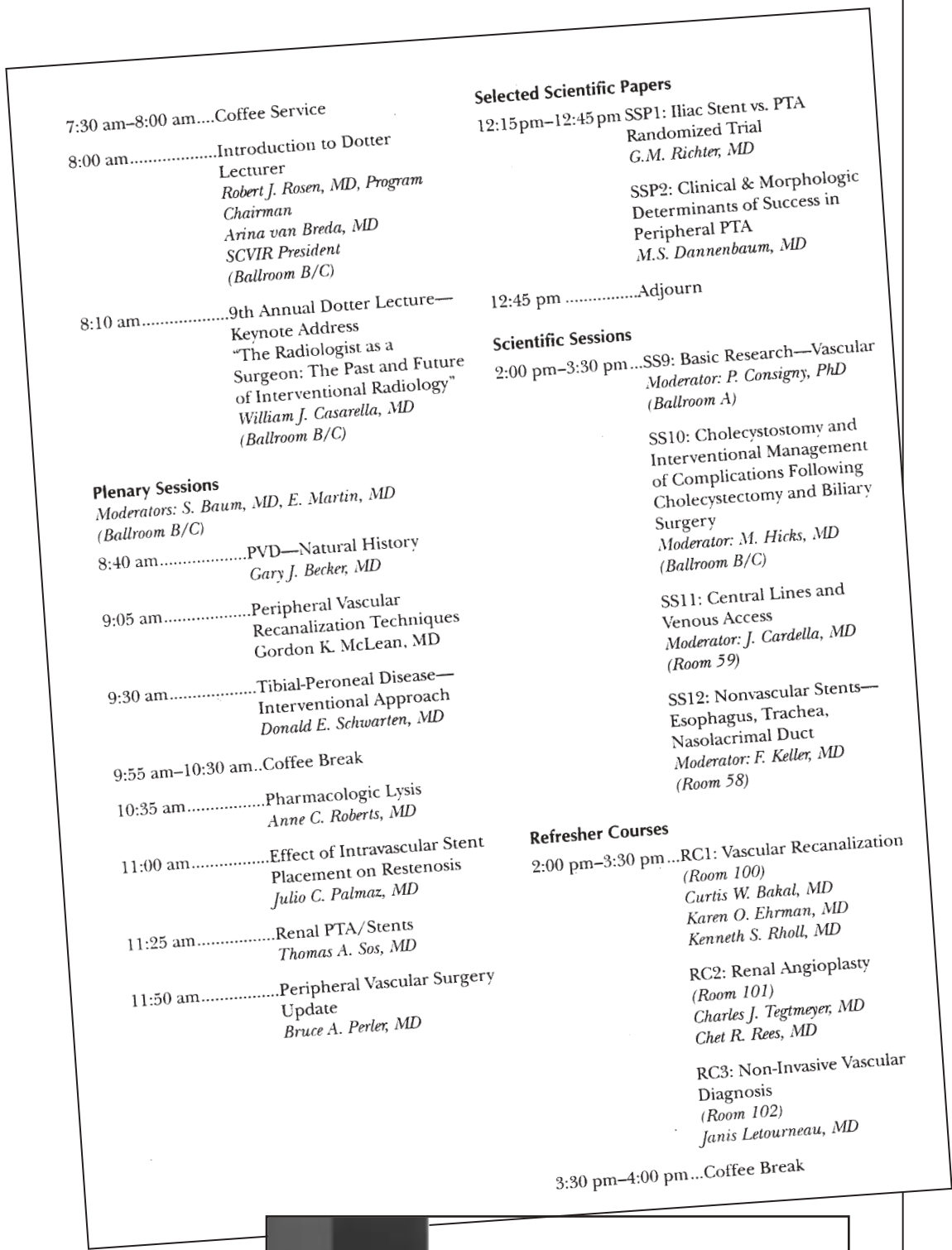
74

EXHIBITORS

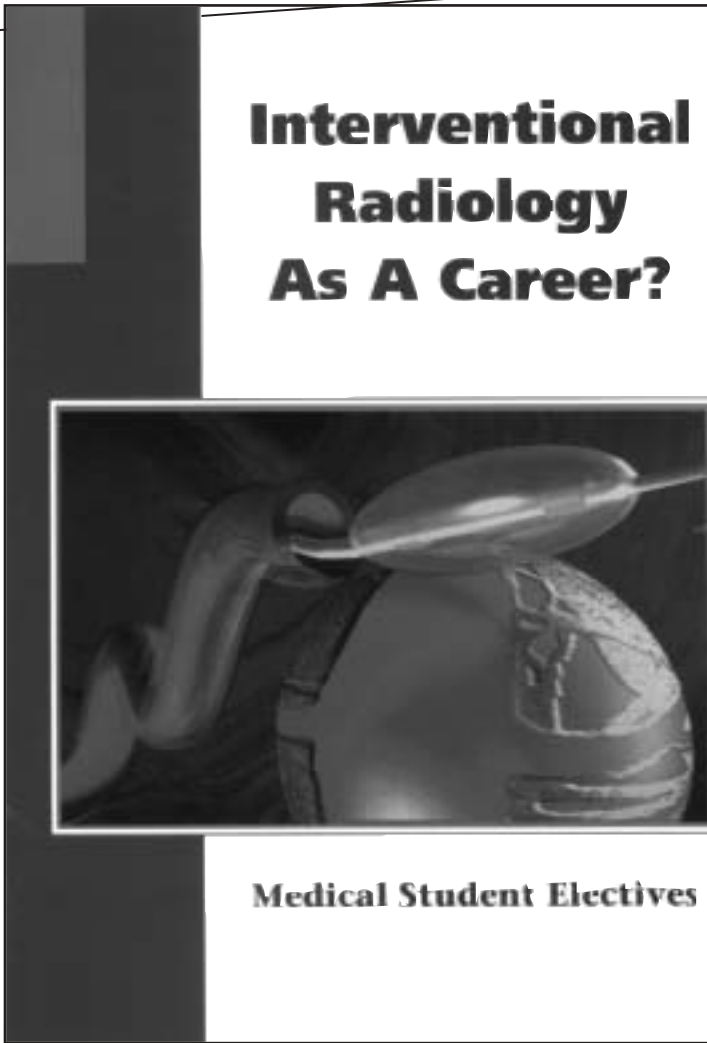


18th Annual Scientific Meeting was the first meeting held in a convention center, and exhibitors displayed large equipment

1993



SCVIR published a Career Brochure for Medical Students



President Arina van Breda, M.D.

You, the membership of SCVIR, have identified establishment of clinical practice as vital to the future growth and development of Interventional Radiology. The increasing adoption of admitting services by interventionalists attests to your commitment to this future. Acceptance of interventionalists as "clinicians," able to provide not only appropriate diagnostic and therapeutic services but also the associated patient care, must be a priority of our specialty.

Excerpt, Arina van Breda, M.D., President's Column, SCVIR News November/December 1992

YEAR IN REVIEW

1993

Best Picture: "Schindler's List"

Sports: Bluejays win the Series over the Braves in 6
Cowboys over the Bills 52-17 in the Super Bowl

Events of Note:

- Nobel Prize to Phillip A. Sharp and Richard J. Roberts for the discovery of split genes
- Don Ameche, Bill Bixby (the Incredible Hulk), H.R. Haldeman, Gary Moore, Raymond Burr, Vincent Price, Frank Zappa die
- Attempts to lift the military ban on homosexuals are unsuccessful, but restrictions on roles for women in aerial and naval combat are removed
- Janet Reno is confirmed as Attorney General of the United States
- Arab terrorists bomb the New York World Trade Centre
- Hubble telescope is repaired by space shuttle astronauts
- England and the IRA begin to make peace

SCVIR FACTS

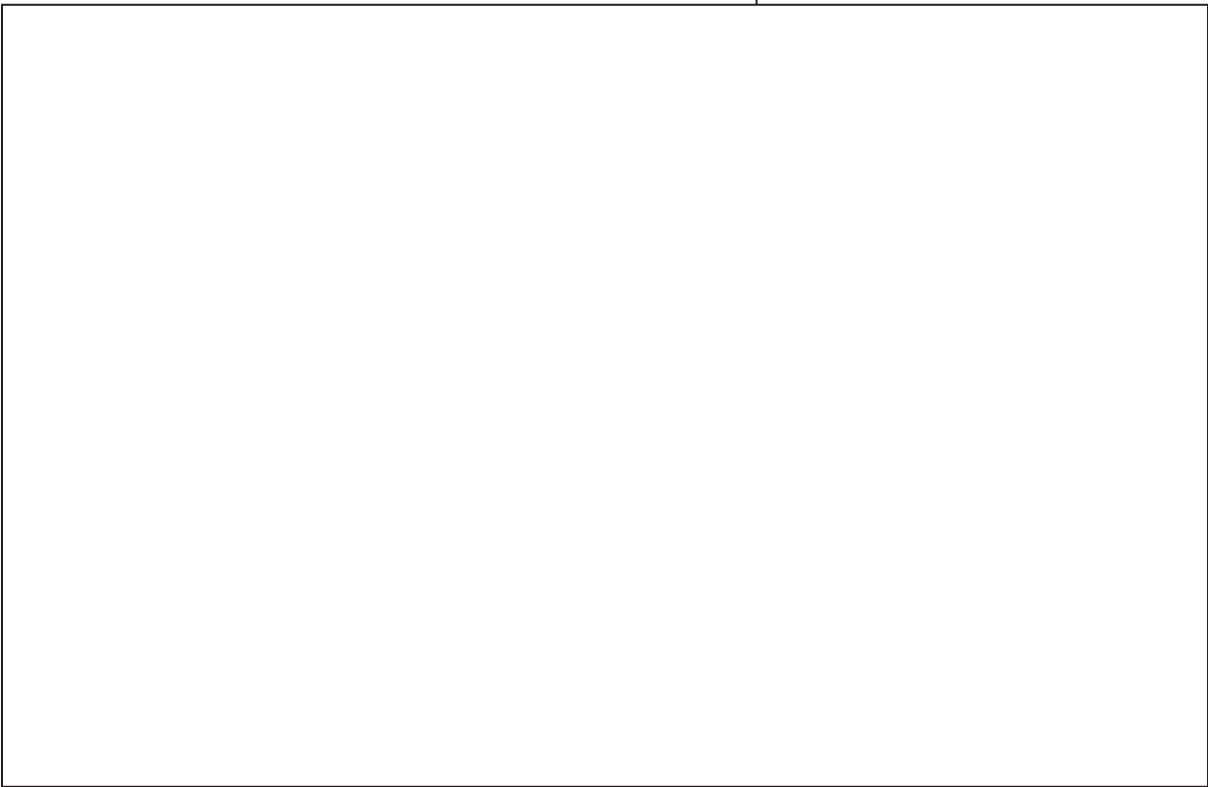
- Interventional Radiology Certificates of Added Qualification approved by the ABMS
- Phase 1 of HI-IQ™ System Software is released
- 50% of the Vascular and Interventional Radiology Fellowship programs accredited
- SCVIR/NASA/NIH co-sponsored workshop on Technology Transfer in Image-Guided Therapy
- SCVIR produced “Quality Improvement Guidelines for Adult Percutaneous Abscess and Fluid Drainage”
- SCVIR approved a document jointly authored with the Society for Vascular Surgery and the International Society for Cardiovascular Surgery, “Guidelines for Development and Use of Transluminally Placed Endovascular Prosthetic (Stented) Grafts in the Arterial System”
- SCVIR Education Committee completed “Vascular and Interventional Radiology Curriculum”
- Peripheral Vascular Interventions*, the third videodisc in CIRREF’s interactive series, debuted. A syllabus was produced as well
- SCVIR Ethics Statement* developed and approved
- Arina van Breda testified before the FDA’s Drug Abuse Advisory Committee during hearings to determine whether nicotine in cigarettes should be regulated as a drug
- Dean A. Nakamoto, M.D., received the 5th Annual Young Investigator Award



▲
Dr. Gordon McLean testified before Congressional Subcommittee on Health



▶
Dr. Helen Redman presented the 10th Annual Dr. Charles T. Dotter Lecture



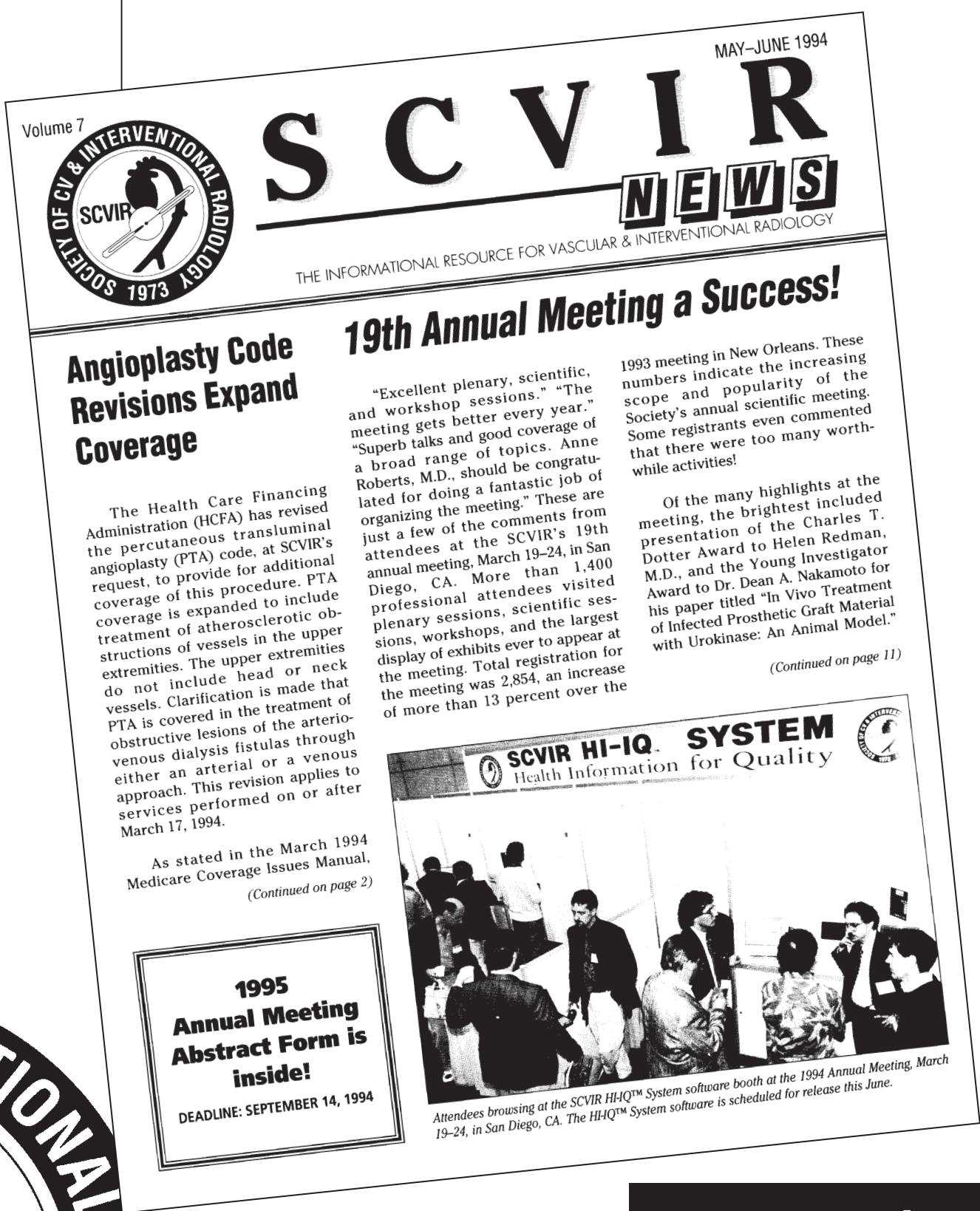
STATISTICS

2,264
MEMBERS
3,092
ATTENDANCE
83
EXHIBITORS

Course & Members' Meeting:
SAN DIEGO
CONVENTION CENTER
SAN DIEGO, CA



President Gordon K. McLean, M.D.



YEAR IN REVIEW

1994

Best Picture: “Forrest Gump” gets the most nominations - what’s your choice?

Sports: What World Series?

Dallas over the Bills 30-13 in the Super Bowl

Events of Note:

- Nobel Prize to Dr. Alfred Gilman and Dr. Martin Rodbell for discovery of G-proteins, which help cells respond to outside signals
- Jacqueline Kennedy Onassis dies
- The American electorate turns on the Democratic Party. After the Congressional elections, Republicans control both the House and the Senate for the first time since 1954
- Nancy Kerrigan is attacked by Tonya Harding’s cronies
- Another major earthquake in California kills 51 in the LA area
- OJ Simpson is charged with the murder of his ex-wife and her male friend, beginning the longest running news story in the history of American television
- Israel and the PLO sign a peace accord

1994

Interventional Radiology promises to simultaneously lower the cost of medical care and to promote innovation in medical technology- a rare combination...Despite the most vigorous preventive measures and the most brilliant health reform, our nation’s citizens will unfortunately be afflicted by trauma, cancer, and atherosclerosis. As Interventional Radiologists provide cost-effective and high quality treatment for these conditions, it is critical that the development of this specialty not be thwarted while achieving health system reform.

Excerpts, Gordon McLean, M.D., testimony before the Subcommittee on Health, Committee on Ways and Means, United States House of Representatives, to present concerns interventional radiologists had with portions of President Clinton’s health care reform proposal, November 23, 1994

ABOUT THE EXHIBIT

It is with great pleasure that SCVIR invites members, corporate partners, related organizations, and all those worldwide who have positively impacted SCVIR during the past quarter century to share in celebrating this milestone Silver Jubilee Anniversary.

Through these panels you may share in the formation of a truly unique specialty organization, the growth of a rapidly evolving field of medicine, and the promise of our enduring future as a mature, responsible Society and specialty. We hope you enjoy walking down our memory lane as much as we enjoyed researching and creating these panels.

This exhibit is part of an ongoing documentation of SCVIR's history that will include an oral history collection and the establishment of a vascular interventional radiology museum at SCVIR Headquarters. All material included in these panels is as historically accurate as records and materials submitted by members allow. We welcome and value any additional facts, comments, recollections, and materials.

SCVIR History Committee

ACKNOWLEDGEMENTS

SCVIR gratefully acknowledges Cook Group, Inc., Bloomington, IN, for donating valuable time, resources, and personal expertise for this exhibit.

THE COMMITTEE

Alan J. Greenfield, M.D.
Joseph Bonn, M.D.
Michael D. Darcy, M.D.
Ross Jennings
Frederick S. Keller, M.D.
Josef Rösch, M.D.
George Talge
Robert L. Vogelzang, M.D.
Arthur C. Waltman, M.D.
Tricia E. McClenny

Design and Development
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6201 Leesburg Pike #403
Falls Church, Virginia 22044



LEADERS IN
QUALITY
HEALTH CARE
FOR THE
21ST CENTURY



SCVIR Member Support

SCVIR would also like to thank the many Society members who have contributed information, photos, materials, time, and anecdotes for this project.

1995

Course & Members' Meeting:
FT LAUDERDALE
CONVENTION CENTER
FT LAUDERDALE, FL



President Gary S. Dorfman, M.D.

Program Chair:
DANIEL PICUS, M.D.

“We must undertake the monumental effort to demonstrate the cost effectiveness and long-term outcomes of the services we render to our patients. Fortunately participation in this effort will be possible as part of your everyday practice. Through the efforts of the SCVIR Electronic Database Committee, the SCVIR HI-IQ™ System has become a reality.”

excerpt from President's Column,
SCVIR News, February/March 1995,
by Gary S.Dorfman, M.D.

I have always been proud of our members' ability to recognize the importance of the specialty's and the Society's needs. It is because of this response that our Society has come so far so quickly.

Gary S. Dorfman, M.D., excerpted from President's Column,
SCVIR News, February/March 1995



20 th Annual Meeting
Logo—SCVIR celebrated 20th
Annual Scientific Meeting
and Postgraduate Course.

SCVIR Hi-IQ™ System booth at the 20th Annual Meeting.



SCVIR FACTS

- First general exams held for Certificate of Added Qualification in vascular and interventional radiology with 400 examinees.
- SCVIR “Self-Marketing Manual: Establishing or Expanding a Practice” is published.
- SCVIR debuted Phase II of the SCVIR HI-IQ™ System — Inventory Management.
- Daniel Picus, M.D., assumed editorship of *JVIR*
- Richard Saxon, M.D., appointed editor of *SCVIR News*
- SCVIR Office moved to expanded space.
- 62 interventional radiology fellowship programs accredited
- SCVIR received ACCME accreditation to sponsor CME
- Cesare Gianturco, M.D., died at 90
- SCVIR launched Web Site.
- Stanley Baum, M.D., presented the Hartman Lecture, “A Centennial of Imaging: Wouldn’t Röntgen be Surprised.”
- Gregory Berkey, M.D., received the 6th Annual Young Investigator Award. The award is named after Dr. Gary J. Becker to honor him as founding editor of *JVIR*.
- Arthur Waltman, M.D., presented the 11th Annual Dr. Charles T. Dotter Lecture.

YEAR IN REVIEW

- 1995
- Best Picture:** “*Forrest Gump*” gets the most nominations - what's your choice?
- Sports:** Atlanta wins the Series 4 to 2 over Cleveland
San Francisco beats San Diego in the Super Bowl
- Events of Note:**
- The Murrah Federal Building is bombed in Oklahoma City in the worst terrorist attack on US soil.
 - Michael Jordan returns to basketball. All “da Bullsss” fans rejoice.
 - Where were you for all of the OJ trial - or the verdict? Hopefully, you can’t remember.
 - Princess Di shocks the world by telling the truth about her marriage and the Royal Family.
 - Newt Gingrich becomes Speaker of the House after the Republicans sweep the Congressional elections in ‘94.
 - Rose Kennedy dies at 105.
 - Yitzhak Rabin is assassinated.

STATISTICS

2,531
MEMBERS

3,721
ATTENDANCE

92
EXHIBITORS



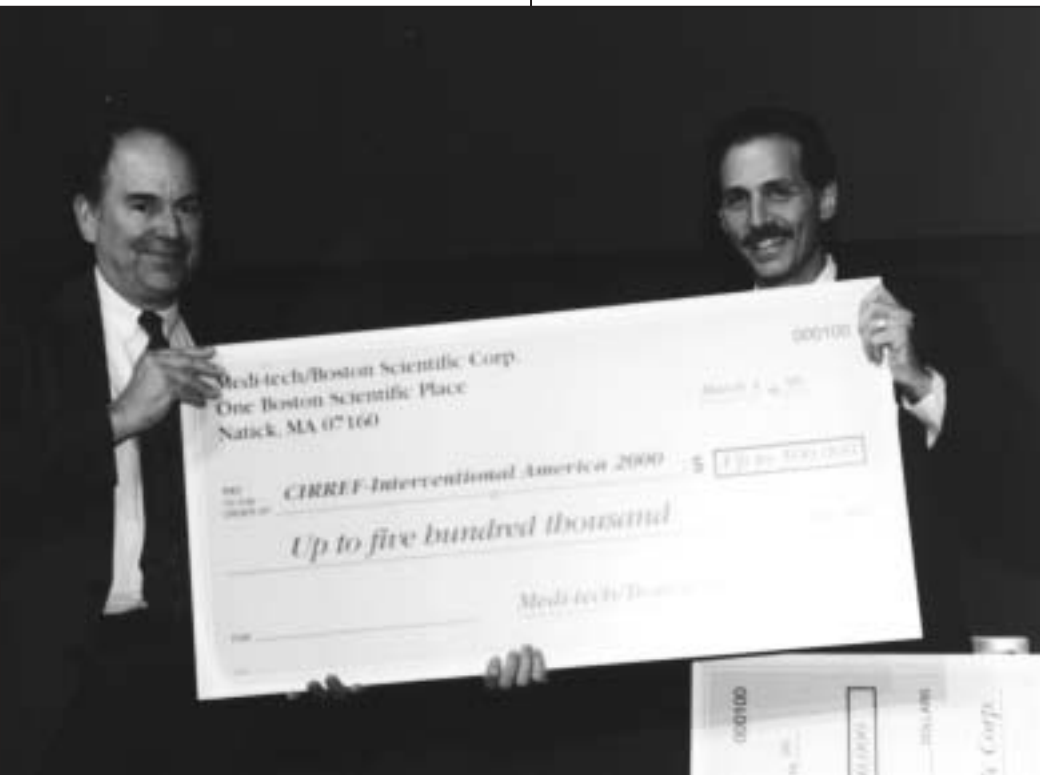
Program Chair:
JOSEPH BONN, M.D.

SCVIR FACTS

- CIRREF launched *IA 2000*
- CIRREF Research Grant Program established
- SCVIR held first Morbidity & Mortality Conference
- SCVIR sponsored Virtual Reality Workshop
- Dr. Charles Tegtmeyer Memorial is held
- After 3 CAQ exams, 859 certified in vascular and interventional radiology
- SCVIR actively promoted patient access to specialty care
- SCVIR published *Thoracic and Visceral Vascular Interventions* syllabus and videodisc
- SCVIR published "Quality Improvement Guidelines for Image-Guided Percutaneous Biopsy in Adults"
- SCVIR held 3rd strategic planning meeting
- SCVIR awarded first Gold Medals to Drs. Cesare Gianturco and Kurt Amplatz
- Richard Shlansky-Goldberg, M.D., received the 7th Annual Dr. Gary J. Becker Young Investigator Award
- Dr. Barry Katzen presented the 12th Annual Charles T. Dotter Lecture



William Cook addresses attendees at
IA 2000 luncheon.



Dr. Gary Becker receives IA 2000
pledge check from Medi-tech/Boston
Scientific Corporation.



Dr. Gary Dorfman presents plaque to
Dotter Institute, the first practice to
pledge IA 2000.



STATISTICS

2,648
MEMBERS
4,048
ATTENDANCE
94
EXHIBITORS

Course & Members' Meeting:
SEATTLE CONVENTION
CENTER
SEATTLE, WA



President Michael J. Pentecost, M.D.

CIRREF launches its first capital campaign



1996

Understanding that the medical student wavering between a career in surgery and interventional radiology is critical to the future of our specialty, the Society developed a plan to streamline and strengthen the graduate medical experience for these candidates - the Interventional Radiology (IR) track. ...SCVIR has proposed that the current six year course for training interventional radiologists (internship, four year residency, one year fellowship) would be better divided into two years of clinical training, two years of imaging, and two years of interventional radiology."

Michael J. Pentecost, M.D., excerpted from President's Column,
SCVIR News, June 1995

YEAR IN REVIEW

1996

Best Picture: "Braveheart"

Sports: The Yanks beat Atlanta 4 to 2 in the Series
Dallas beats the Steelers in the Super Bowl

Events of Note:

- Bill Clinton wins 2nd term, despite Ross Perot, but the Republicans hold onto the House and Senate. Bob Dole becomes a well-known TV personality.
- The Macarena takes over. It even becomes a screen saver of dancing macaroni.
- A seven year old boy is expelled from the 2nd grade for kissing a female classmate
- TWA flight 800 crashes shortly after takeoff, killing all on board. Terrorists, the US Navy are blamed, but no cause is found after 2 years of investigation
- The world goes crazy over Tiger Woods
- Richard Jewell's 15 minutes of fame almost ruins his life. The FBI finally apologizes for accusing him of bombing the Atlanta Olympics.
- Congress enacts the line item veto



Program Chair:
JANETTE DURHAM, M.D.

SCVIR FACTS

- SCVIR entered into joint venture agreement with the SCVIR HI-IQ™ System, creating ConexSys
- Bylaws changes opened membership, deleted requirement of 50 percent practice time in cardiovascular and interventional radiology
- IA 2000* reached \$3,559,000 in pledges after one year
- ACCME awarded full accreditation to SCVIR for four years as a sponsor of continuing medical education for physicians
- SCVIR Case Club launched
- SCVIR published technology assessment guidelines:
 - "General Principles for Evaluation of New Interventional Technologies and Devices"
 - "Reporting Standards for Transjugular Intrahepatic Portosystemic Shunts"
 - "Guidelines Regarding HIV and Other Bloodborne Pathogens in Vascular/Interventional Radiology"
 - "Reporting Standards for Clinical Evaluation of New Peripheral Arterial Revascularization Devices"
- SCVIR published clinical practice guidelines:
 - "Quality Improvement Guidelines for Percutaneous Transhepatic Cholangiography and Biliary Drainage"
 - "Quality Improvement Guidelines for Central Venous Access"
 - "Quality Improvement Guidelines for Percutaneous Transcatheter Embolization"
- New patient brochures developed on Stent Placement, Treating Peripheral Vascular Disease, Central Venous Access, and Pediatric Interventional Radiology.
- SCVIR published *Thoracic and Visceral Nonvascular Interventions and Genitourinary Interventions* syllabus and videodisc
- Jacob Cynamon, M.D., assumed editorship of *SCVIR News*
- Dr. Michael J. Hallisey received the 8th Annual Dr. Gary J. Becker Young Investigator Award

YEAR IN REVIEW

1997

- Best Picture:** "The English Patient"
- Sports:** The Marlins beat Cleveland 4-3 in the series
Green Bay beats the Patriots in the Super Bowl
- Events of Note:**
- Princess Di is killed in a high speed accident in France. The world mourns.
 - Mother Theresa dies - the world notices.
 - Ellen reveals her big secret on prime time, and survives.
 - The World Wide Web gets so popular that it becomes known as the World Wide Wait. AOL offers unlimited access, and so many people sign on that it's unusable for months. Internet junkies learn about Spam.
 - A computer finally beats a Grand Master at chess when IBM's Deep Blue crushes Gary Kasparov.
 - A sheep named Dolly is the first mammalian clone created from a non-embryonic cell.
 - Septuplets are born live and survive.
 - The cigarette company wall cracks - Liggett Group breaks ranks and admits that cigarettes cause cancer.
 - The Comet Hale-Bopp causes great excitement; unfortunately, the Heaven's Gate folks take it too seriously.
 - OJ gets tried again - this time he's convicted and is sentenced to pay \$35 million in damages.

STATISTICS

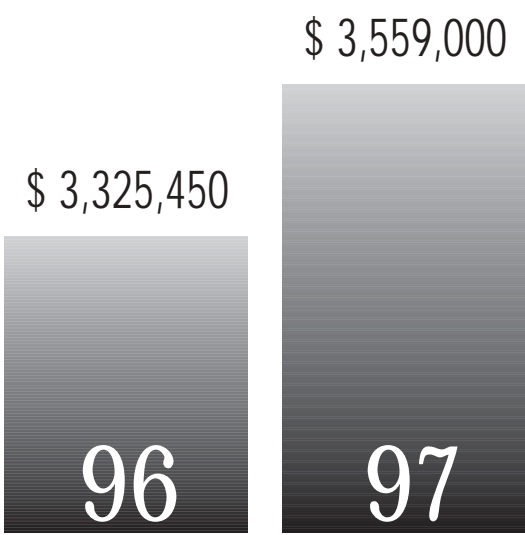
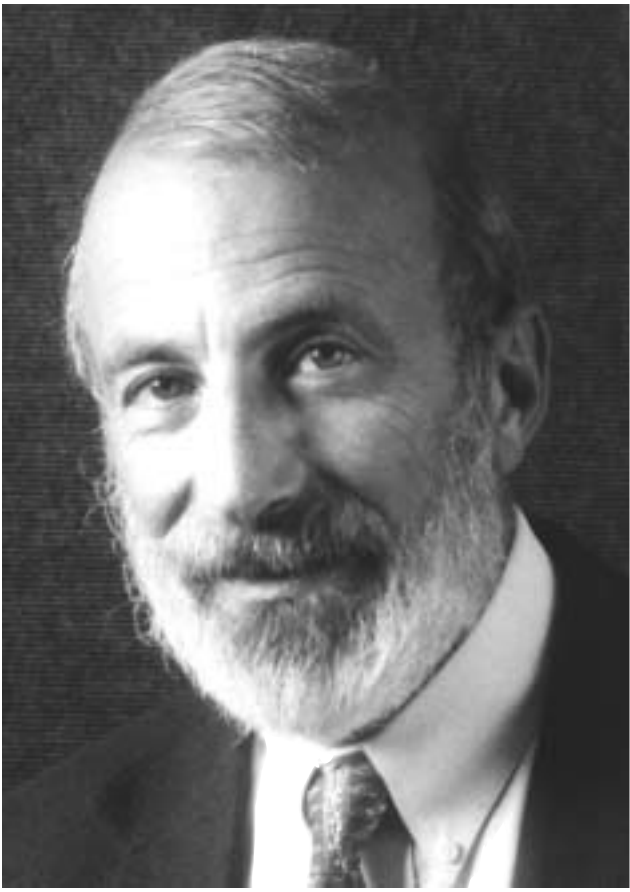
2,884
MEMBERS
4,113
ATTENDANCE
90
EXHIBITORS

1997



John Doppman, M.D., and Josef Rösch were honored with the SCVIR Gold Medal Award.

Ernest J. Ring, M.D., presented the 13th Annual Dr. Charles T. Dotter Lecture



INTERVENTIONAL
AMERICA
2000

Course & Members' Meeting:
WASHINGTON
SHERATON
WASHINGTON, DC



President Anne C. Roberts, M.D.

"The Society is blessed by the commitment of its members. All societies are dependent on involvement by their members and the strength of any society is a reflection of such individual commitment. We are fortunate to have members who are passionate about their specialty, about the care that they give to patients, about improving the science surrounding the specialty and about educating themselves and others about the specialty. All of you contribute, and all of you should take pride in the Society and in the field of interventional radiology."

Anne C. Roberts, M.D., excerpted from President's Column, *SCVIR News*, April/May 1996



1998

Program Chair:
MICHAEL D. DARCY, M.D.



President Robert L. Vogelzang, M.D.

SCVIR FACTS

- SCVIR launches Legs for Life, a national leg pain screening campaign for peripheral vascular disease
- Patient web site debuts
- IA 2000* exceeds \$4 million in donations
- International participation in SCVIR annual meeting soars. SCVIR to provide CME credits for CIRSE Annual Meeting
- Relations with vascular surgery, neuroradiology, and interventional neuroradiology a focus
- Society actively promotes access to biomaterials
- SCVIR News* provides communication to members for 10 years
- JVIR* discusses expanding to 10 issues per year
- SCVIR provides members the tools to compete in today's evolving practice environment
- Dr. Kenneth P. Moresco receives the 9th Annual Dr. Gary J. Becker Young Investigator Award
- Sidney Wallace, M.D., presents the 14th Annual Dr. Charles T. Dotter Lecture

SCVIR 1998 Gold Medal
Award Honorees

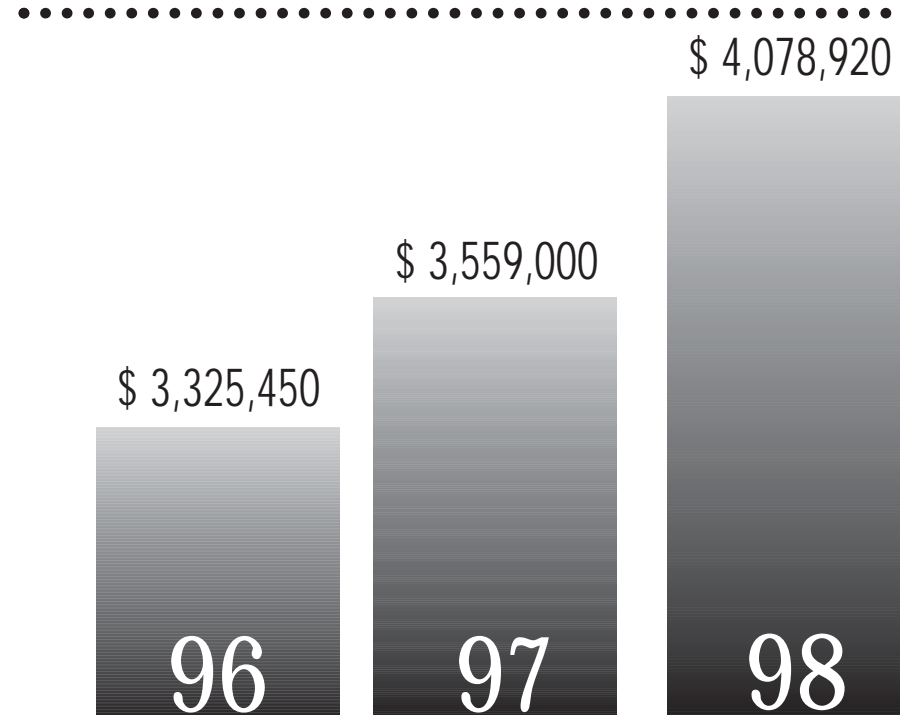


Anders Lunderquist, M.D.



Stanley Baum, M.D.

STATISTICS



INTERVENTIONAL
AMERICA
2000

"It has been a remarkable 25 years. With membership surpassing 3,000 and a wealth of growing activities, SCVIR and interventional radiology face a bright future. The first 25 years of our specialty and our Society have been truly amazing. We made medical advances that pioneered a new field and benefited millions of patients. At the same time, we established a firm practice and economic basis for the continued health of our specialty. I predict the next chapter for SCVIR and interventional radiology will be 'The Years of Leadership' as we assimilate many of the changes we have made and help establish interventional radiologists as the premier practitioners of the methods and techniques we invented."

Robert L. Vogelzang, M.D.

Course & Members' Meeting:
MOSCONE CONVENTION
CENTER,
SAN FRANCISCO, CA



25th Anniversary logo - Leaders in Quality
Health Care for the 21st Century

Thank you for 25 Years of Excellence

- Nearly 25 percent of the Society's membership supports the SCVIR Executive Council in its broad range of activities by serving as volunteers on numerous standing and ad hoc committees.
- SCVIR's corporate partnerships result in tremendous benefits to SCVIR members and their patients.

SCVIR's Vision:

SCVIR is a leader in creating, developing, perfecting, and practicing leading-edge, cost-effective, minimally invasive techniques; in developing and evaluating leading-edge technology for minimally invasive therapy; in providing education on the newest interventional radiology techniques to members, the broader medical profession, and the general public; and by serving as the patient advocate to provide access to new interventional radiology treatment by quality providers.

The Future

In the next century, SCVIR and vascular interventional radiology will achieve new dimensions in leadership, research, and quality patient care. The possibilities are limitless...



San Francisco, CA

3,036

MEMBERS

3,817 Pre-Registration as of February 13, 1998

ATTENDANCE

101

EXHIBITORS