## **CURRICULUM VITAE**

## DAVID E. CARR-LOCKE, M.D., F.R.C.P., F.A.C.G.

Director of Endoscopy Brigham and Women's Hospital 75 Francis Street Boston, MA 02115

Associate Professor of Medicine Harvard Medical School

Name:	David L. Carr-Locke
Address:	64 Ober Road, Newton, MA 02159-3160
Date of Birth:	August 19, 1948
Place of Birth:	Trowbridge, Wiltshire, U.K.

Education:

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1969 <b>B.A.</b>	Gonville and Caius College, Cambridge (Natural Sciences)
1972 <b>M</b> .A.	Cambridge University (Natural Sciences)
1972 M.B., B.Chir.	Middlesex Hospital Medical School, London and Cambridge
	University (Medical Sciences)

# Postdoctoral Training:

Internship and Residencies:

1972-1973	Intern, Kettering General Hospital, Northamptonshire, U.K. (General
	Medicine and General Surgery)
1973-1974	Junior Resident, Orsett Hospital, Essex, U.K. (Obstetrics and Gynecology)
1974-1976	Junior Resident, Leicester Hospitals, U.K. (Rotating in Medical
	Specialties)
1977-1978	Senior Resident, Leicester General Hospital, U.K. (Medicine and
	Gastroenterology)

Research Fellowships:

1978-1979 Research Fellow in Gastroenterology, New England Baptist Hospital, Boston

Licensure and Certification:

1972-1990	Medical Registration, General Medical Council, U.K. and British
	Commonwealth
1989-	Temporary Medical Registration, Commonwealth of Massachusetts
1991-	Permanent Medical Registration, Commonwealth of Massachusetts

Academic Appointments:

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1975-1983	Lecturer in Medicine and Gastroenterology, University of Leicester, U.K.
1983-1989	Honorary Tutor in Medicine and Gastroenterology, University of
	Leicester, U.K.
1989-	Associate Professor of Medicine, Harvard Medical School

Hospital Appointments:

1975-1983	Honorary Registrar/Senior Registrar in Medicine and Gastroenterology, Leicester Hospitals, U.K.
1978-1979	Assistant Physician in Gastroenterology, New England Baptist Hospital,
	Boston
1983-1989	Consultant Physician in Gastroenterology, Leicester Royal Infirmary and
	Glenfield General Hospital, Leicester, U.K.
1989-1992	Physician, Brigham and Women's Hospital, Boston
1992-	Senior Physician, Brigham and Women's Hospital, Boston

Other Professional Positions and Major Visiting Appointments:

1989, 1990, 1992	Visiting Professor, University of Hong Kong, Queen Mary Hospital, Hong
	Kong
1991	Visiting Professor, St. Vincent's Hospital, Melbourne, Victoria, Australia
1992	Visiting Professor, University of Hong Kong, Beijing University
1992	Visiting Professor, Tokyo Women's Medical College, Tokyo, Japan
1992	Visiting Professor, Delhi University, India
1992	Visiting Professor, University of Malaya, Kuala Lumpur, Malaysia
1993	Visiting Professor, University of Hong Kong and Chengdu University,
	China
1993	Visiting Professor, University of Queensland and Queensland Society of
	Gastroenterology, Brisbane, Australia

Awards and Honors:

1974	D.R.C.O.G.
1974	M.R.C.P. (United Kingdom)
1988	F.R.C.P. (United Kingdom)
1991	F.A.C.G.

## Major Committee Assignments:

International:

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1988	Member, International Working Group on Gallstones (presented at International Congress of Gastroenterology, Rome)
1990	Prosecutor, M.D. Thesis on Sphincter of Oddi Physiology, Pathophysiology, and Methods of Measurement in Man by Peter Funch-Jensen, Aarhus, Denmark (awarded)
1992	Member, International Working Group on Gallstones (presented at International Congress of Gastroenterology, Athens)

National and Regional:

1991	Member, Clinical Insurance Standards Committee, Boston
1992	Member, Planning Committee, Consensus Conference on Laparoscopic
	Cholecystectomy, National Institutes of Health, Washington, D.C.
1993	Member, Disability Standards Committee for Gastrointestinal Disease, Boston

Harvard Medical School:

1993 Member, Clinical Information Technology Committee, Office of Information Technology

Hospital:

1983-1985	Member, Commissioning Team, Glenfield General Hospital, Leicester, U.K.
1987-1989	Member, Specialties Planning Team, Leicester Royal Infirmary, Leicester, U.K.
1989-	Chairman, Endoscopy Committee, Division of Gastroenterology, Brigham and
	Women's Hospital
1990-	Chairman, Gastroenterology Coding Group, Brigham Medical Group and Brigham and Women's Hospital
1991-1992	Member, Audiovisual Advisory Committee, Brigham and Women's Hospital
1993-	Member, Ambulatory Physicians Advisory Committee, Brigham and Women's
1000	Hospital
1993-	Member, Technology Assessment Task Force, Brigham and Women's Hospital

Memberships, Offices, and Committee Assignments in Professional Societies:

Abstract Review Committee:

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1983-	British Society of Gastroenterology
1983-	Midland Gastroenterological Society
1987-1994	International Hepato-Biliary Pancreatic Association
1990-	American College of Gastroenterology
1990-	American Gastroenterological Association
1990-	American Society for Gastrointestinal Endoscopy
1994-	International Hepato-Pancreato-Biliary Association

Membership of Professional Societies:

1976-1989	Member, Midlands Gastroenterological Society, U.K.
1977-	Member, British Society of Gastroenterology
1978-1989	Member, Medical Research Society, U.K.
1984-	Member, International Hepato-Biliary Pancreatic Association
1984-	Member, Association of Physicians of Great Britain and Northern Ireland
1985-	Pounding Member, International Club for the Study of Oddi's Sphincter (ICSOS)
1988-	Fellow, Royal College of Physicians (London)
1989-	Member, American Gastroenterological Association
1989-	Member, American Society for Gastrointestinal Endoscopy
1990	Member, Gastro Self-Assessment Program 111 Committee of A.S.G.E.
1990 (Jan)	Prosecutor of M.D. Thesis in Aarhus, Denmark on Sphincter of Oddi Physiology,
	Pathophysiology and Methods of Measurement in Man by Peter Funch-Jensen
	(awarded)
1990	Member, Gastro Self-Assessment Program III Committee of ASGE Association
1992-	Member, Technology Assessment Committee of the ASGE
1993	Member, Organizing Committee of the Society for Minimally Invasive Therapy
	Annual Meeting, Orlando, Florida
1992-	Member, Organizing Committee for the First World Congress of the International
	Hepato-Pancreato-Biliary Association, Boston
1991-	Fellow, American College of Gastroenterology
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1991-	Member, American Association for the Study of Liver Diseases
1992-	Member, New York Academy of Sciences
1993-	Member, International Association of Pancreatology
1994-1994	Member, Exectutive Council of the American Hepato-Pancreato-Biliary Association

Officer of Professional Societies:

1985-1989	Treasurer, Endoscopy Committee of British Society of Gastroenterology
1988-1994	Secretary-Treasurer, International Hepato-Biliary-Pancreatic Association
1991-1994	Re-elected Secretary-Treasurer, International Hepato-Biliary-Pancreatic Association
1993-1994 1994-1996	President-Elect, International Hepato-Pancreato-Biliary Association President, International Hepato-Pancreato-Biliary Association
1994-1990	Fresherit, international repaio-Failcleato-Dinary Association

Editorial Boards:

1990-	US Editor-In-Chief, Endoscopy
1990-	Editorial Board, Hepatology
1994-	Journal of the Royal Society of Medicine
1994-	Journal of Japanese Society of Endoscopy
1996-	Editor-in Chief, HPB, official journal of the International Hepato-Pancreato-Biliary
	Association
1996-	Editorial Board, GI Surgery

Reviewer for Journals:

1981-	British Medical Journal
1983-	British Journal of Surgery
1985-	Gut
1986-	Lancet
1989-	American Journal of Gastroenterology
1989-	Digestive Diseases and Sciences
1990-	American Journal of Surgery
1990-	Endoscopy
1990-	Gastroenterology
1990-	Hepato-Gastroenterology
1990-	Hepatology
1990-	HPB Surgery
1991-	Journal of Hepatology and Gastroenterology
1991-	Journal of Surgical Endoscopy
1991-	New England Journal of Medicine
1992-	Gastrointestinal Endoscopy

## 1993- Journal of Theoretical Surgery

Major Research Interests:

- 1. Clinical applications of gastrointestinal endoscopy for diagnosis and therapy. Specifically, the role of endoscopic retrograde **cholangiopancreatography** (ERCP) and interventional endoscopic therapy in the management of acute and chronic biliary and pancreatic diseases.
- 2. Development and evaluation of new endoscopic techniques and instrumentation in clinical gastroenterology practice by controlled trials.
- **3.** Endoscopic manometry **of** the sphincter of Oddi, common bile duct and pancreatic duct in diagnosis and study of physiology, pathophysiology and pharmacology **of** the sphincter of Oddi.
- 4. Multidisciplinary strategies in the therapeutic management of biliary and pancreatic disease
- 5. Development of new computer-based teaching and documentation systems in endoscopy.
- 6. Multidisciplinary management of gastrointestinal bleeding and portal hypertension.
- 7. Technology Assessment in gastrointestinal endoscopy.

Research Funding Information: Not applicable.

Principal Clinical and Hospital Service Responsibilities:

1975-1983	Gastroenterology and Endoscopy Service, Leicester General Hospital and Leicester
	Royal Infirmary, U.K.
1983-1989	Director of Endoscopy and Gastroenterology Services, Leicester Royal Infirmary and
	Glenfield General Hospital, U.K. serving Leicestershire (population 1 million) and
	East Midlands of England (population 3 million)
1989-	Director of Endoscopy, Brigham and Women's Hospital, Boston
1989-	Co-Director of the Biliary Center, Brigham and Women's Hospital
1993-	Co-Director of the Center for Pancreatic Disease, Brigham and Women's Hospital

Major Administrative Responsibilities:

1975-1983	Administration of Gastroenterology Services, Leicester General Hospital and
	Leicester Royal Infirmary, U.K.
1980-1982	Organizer of Final Clinical Examination, Leicester University Medical School
1983-1989	Administration of Gastroenterology Services, Leicester Royal Infirmary, Glenfield
	General Hospital, Leicester, U.K.
1989-	Administration of Endoscopy Services, Brigham and Women's Hospital

## SELF REPORT ON TEACHING

Local Contributions

Leicester University and Leicester Hospitals, U.K.

1975-1983	Leicester University Medical School, Lecturer in Medicine and Gastroenterology; undergraduate (110 medical students per year) and postgraduate (10 graduate physicians and surgeons per year) teaching (lectures, seminars, tutorials and rounds- continuous throughout year)
1975-1989	Lectures to nurses, operating department assistants, gastrointestinal assistants, radiology technicians, pharmacists, medical secretaries and other health care personnel (12 hours per year)
1978-1989	Tutor to candidates for Primary and Final Fellowship of the Royal College of Surgeons (seminars and lecture course), Leicester and Nottingham group of hospitals - physiology, pathophysiology,

pathology and clinical teaching in gastroenterology (10 hours per year)

1980-1989 Co-director and Lecturer in Topic Teaching Course in Gastroenterology (undergraduate third-year students, 2 weeks per year) and Therapeutics as Applies to Gastroenterology (undergraduate third- and fifth- year students, 3 days per year) 1980-1989 Teaching in gastrointestinal endoscopy (practical and demonstrations) daily within the Leicester Royal Infirmary Endoscopy Unit to local, national and international visiting medical and nursing staff (continuous throughout year) 1983-1989 Leicester University Medical School and' Leicestershire Health Authority (Teaching), Consultant Physician in Gastroenterology and Honorary Tutor; undergraduate (110 students per year) and postgraduate (10 graduate physicians and surgeons per year) teaching (lectures, seminars, tutorials, and rounds-continuous throughout year)

#### Brigham and Women's Hospital

- 1989- Fellowship Teaching in Clinical Gastroenterology and Gastrointestinal Endoscopy (6 Fellows per year- continuous throughout year); supervision of all endoscopy teaching to trainees within Endoscopy Center, Brigham and Women's Hospital
- 1989- Organization and participation in Quality Assurance, Standards of Practice and Complications Conferences for all medical and nursing staff in Endoscopy Center, Brigham and Women's Hospital (15-10 attendees per session, one hour per week)

#### Harvard Medical School

- 1989- Harvard Medical School, New Pathway Integrated Course in Clinical Physiology, Section of Gastroenterology (Tutor to 608 students, **6** hours per year)
- 1989- Medical/surgical house staff training through personal tuition, interaction and meetings (greater than 100 graduates per year- continuous throughout year)

Hospital Courses and Invited Teaching Presentations

1989-	Gastroenterology Grand Rounds, 5 hospitals, 5 hours per year
1989-	Surgical Grand Rounds, 5 hospitals, 5 hours per year
1990-	Harvard Comprehensive Review of Gastroenterology Course
	(4 hours per year)
1990-	Advances and Controversies in Surgery, Annual Harvard Surgical Course (2 hours
	per year)
1990-	Annual Harvard Interventional Radiology Course (2 hours per year)
1990-	Annual Harvard Intern Intensive Review of Internal Medicine Course
	(1 hour per year)
1990-	Brigham and Women's Hospital Postgraduate Medical Review Series
	(2 hours per year)
1992-	Fellows-to-Fellows Therapeutic Endoscopy Course
	(8 hours per year)
1994-	Live Endoscopy Workshops to Gastroenterologists and Gastrointestinal Nurses
	(50 hours per year)

Advisory and Supervisory Responsibilities

Gastrointestinal Fellowship Advisor Four First-Year Fellows, one Advanced Endoscopy Fellow, and one or more Visiting Fellows per year

### Leadership Roles

 1989- Director of Endoscopy, Division of Gastroenterology, Department of Medicine Organizer of weekly Quality Assurance, Standards of Practice and Complications Conferences in the Endoscopy Center Organizer of didactic and live endoscopy courses Organizer of Endoscopy Center Annual Update. Presentations to Brigham and Women's Hospital

Regional, National, and International Contributions

**Invited Presentations** 

1981

Medical Research Society, Middlesex Hospital, London Symposium on Gastrointestinal Disorders, Leicester Royal Infirmary Clinical Applications of Cimetidine Symposium, Leicester British Society of Gastroenterology, Bristol Royal College of Surgeons Symposium, Leicester East Midlands Physician Society, Derby G.I. Symposian, Wigan Hospital G.I. Symposium, Oxford University Leicester General Hospital Post-Graduate Meeting Midlands Gastroenterological Society Annual Meeting British Society of Gastroenterology, Newcastle Symposium on Ranitidine, London East Midlands Physician Society, Nottingham Gastroenterology Symposium, Leicester Midlands Gastroenterological Society, Walsall Post-graduate Endoscopy Meeting, Heathrow

## 1982

St. Marks/Middlesex Hospital Meeting Royal Society Symposium on Portal Hypertension GI Symposium Shrewsbury Hospital British Society of Gastroenterology, Norwich Royal College of Surgeons Course, Leicester Janssen Symposium, Beerse, Belgium E.N.T. Meeting, Leicester Royal Infirmary International Congress of Gastroenterology and Endoscopy, Stockholm G.I. Symposium, Leicester General Hospital Midlands Gastroenterological Society, Stoke-on-Trent George Eliot Hospital Lecture, Nuneaton British Society of Gastroenterology, Leeds Smith Kline and French Symposium, Leicester General Hospital Department of Medicine Meeting at Hereford Hospital G.I. Symposium, Boston Lincolnshire King's College Hospital Lecturer, Liver Unit Midlands Gastroenterological Society, Nottingham Pyser Symposium, Heathrow

#### 1983

Roche Meeting, Leicester Royal Infirmary Middlesex ERCP Group, London G.I. Symposium, Birmingham Janssen Meeting, Leicester Royal College of Surgeons Course, Leicester Invited Lecturer, King's College Hospital, Liver Unit, London Post-Graduate Medical School Symposium, London British Society of Gastroenterology, London Invited Lecturer, Bishop Aucklund Hospital Ayest symposium, Leicester Royal Infirmary International Biliary Association, Barcelona, Spain Midlands Gastroenterological Society, Hereford Leicester Royal Infirmary Grand Rounds Alesbury Hospital, Invited Lecturer British Society of Gastroenterology, York East Midlands Surgical Society, Invited Keynote Lecturer Invited Lecturer, Nigh Wycombe Royal College of Physicians, Advanced Medicine Course Smith Kline French Symposium, Leicester Smith Kline Symposium, Lincoln Midlands Gastroenterological Society, Sutton Coldfield Pyser Symposium, Heathrow

#### 1984

ERCP Group, Middlesex Hospital, London Pediatric Endoscopy Symposium, Leicester F.R.C.S. Course, Leicester F.R.C.S. Course, Leicester Association of Physicians Meeting, Leicester British Society of Gastroenterology, Salford Meeting on Gastric Acid Secretion, London Oxford Gut Club Endoprosthesis Workshop, Middlesex Hospital, London Royal Society of Medicine on Pancreatic Disease Symposium Joint Meeting of Midlands and Irish Gastroenterological Societies, Stratford-on-Avon European GI Motility Society, Oxford International Congress of Gastroenterology and Endoscopy, Lisbon Boston Symposium on Endoscopy Astra Symposium, Heathrow Smith Kline and French ERCP Group Smith Kline French Symposium Boston, Lincolnshire Live Endoscopy Teaching Course, Stoke en Trent Midlands Gastroenterological Society, Coventry Middlesex Hospital Symposium on Biliary Obstruction

#### 1985

Invited Lecturer, Peterborough Hospital Medical Secretaries Association, Invited Lecturer British Society of Gastroenterology, Brighton Association of Physicians Meeting, Birmingham Duphar Symposium, Jersey Dennis Berket Lecture, Leicester International Biliary Association, Rome, Inaugural Meeting of ICSOS Medical Research Society, Newcastle Novo Meeting, Copenhagen British Society **of** Gastroenterology, Newcastle Surgical Pediatric Meetings, Stamford Surgical Hepato-Biliary Course, Hammersmith Hospital Live Endoscopy Teaching Course, Stoke-on-Trent

#### 1986

Middlesex Hospital ERCP Group Biliary Meeting, Stoke-on-Trent Invited Lecturer, Hull Royal Infirmary West Leicester Medical Association, Invited Lecturer Royal College of Physicians Advanced Medicine Conference Examiner, Royal College of Physicians Examination European Association of Gastroenterology, Berlin British Society of Gastroenterology, Eancaster Grand Rounds, Glenfield General Hospital, Leicester Invited Lecturer, Edinburgh Infirmary American Gastroenterological Association, San Francisco Invited Lecturer, Wolverhampton Endoscopy Committee Meeting Invited Lecturer, Shrewsbury Nurses Meeting Middlesex Hospital Symposium on Papillary Stenosis Midlands Gastroenterological Society, Wolverhampton Invited Lecturer, University Hospital, Iowa City F.R.C.S. Course, Leicester British Society of Gastroenterology Meeting, Cardiff Invited Lecturer, Glasgow Royal Infirmary Symposium on GI Motility, Moscow Live Endoscopy Teaching Course, Stoke-on-Trent Key Med Nurses Course, Southend

1987

F.R. C.S. Course, Leicester Medical Grand Rounds, Leicester King's College Hospital Liver Unit, Invited Lecturer Kettering Hospital Rounds Roussel Surgical Symposium Symposium on Glucagon, Barcelona, Spain Cleveland Clinic Endoscopy Course British Society of Gastroenterology Road Show, Glasgow Royal Infirmary Smith Kline French Symposium, Leicester Association of Physicians Meeting, Dundee Invited Lecturer, Chesterfield Royal Infirmary Anglo-German Colloquium, Celle, Germany Invited Lecturer, Southwestern University Medical School, Dallas Midlands Gastroenterological Society, Birmingham Invited Lectures, UCSD Surgical Rounds, Birmingham General Hospital British Society of Gastroenterology, London International Biliary Association, Adelaide, Australia World Congress Working Party on Gallstones, Rome, Italy Smith Kline French Meeting., Leicester British Council Course, Glasgow Royal Infirmary Invited Lecturer, South Shields Hospital Smith Kline French Symposium, Lincoln Live Endoscopy Teaching Course, Stoke en Trent Irish Society of Gastroenterology, Invited Lecturer, Dublin

### 1988

U.K. Nationwide televised gastro-link conference Invited lecturer Glasgow Surgical Registrars Club Roussel Surgical Meeting, Knutsford Invited Lecturer, Brigham and Women's Hospital British Society of Gastroenterology, Leicester (Local Organizer) American Gastroenterological Association, New Orleans American Society for Gastrointestinal Endoscopy Meetings, New Orleans Glaxo Update Meeting, Glenfield General Hospital Invited Lecturer, Hinckley Hospital Midlands Gastroenterological Society, Worcester Medical Research Society, Leicester Invited Lecturer, East Midlands Airport International Congresses of Gastroenterology and Endoscopy, Rome, Italy International Biliary Association, Nice, France British Society of Gastroenterology, Sheffield GI Nurses Teaching Day, Leicester Live Endoscopy Teaching Course, Stoke-on-Trent Endoscopy and Gastroenterology teaching course, Kuala Lumpur and Penang, Malaysia Pancreatic Society, Royal Society of Medicine, London

#### 1989

Glaxo Conference, London GI Update Conference, Stoke-on-Trent Invited Lecturer, Southwestern University Medical School, Dallas Invited Lecturer, Duke University Medical Center Royal College of Physicians.,London Lecture Tour, Beijing and Shanghai, Peoples Republic of China British Society of Gastroenterology, Bradford Association of Physicians, Oxford Pancreatic Pain Workshop, Linkoping, Sweden Biliary Meeting, Florence, Italy Invited Lecturer, Royal College of Surgeons, Edinburgh European Digestive Disease Week, Amsterdam, Holland Midlands Gastroenterological Society, Derby World Congress of Surgery, Toronto (International Hepato Biliary Pancreatic Association Meeting) British Society of Gastroenterology Meeting, Dublin Hong Kong Gastroenterological Society Meeting including live endoscopy workshop Bologna Biliary Conference, Invited Lecturer Duke University Medical Center, Division of Gastroenterology, Moderator and Lecturer Panel Member for Recording on Management of Chronic Pancreatitis, Scottsdale, Arizona **US** Representative at European Wolf Lithotripsy meeting Erlangen, Germany Koster Symposium, Copenhagen, Invited Lecturer GI Grand Rounds, Massachusetts General Hospital GI Grand Rounds, Lenox Hill Hospital, New York City A.S.G.E. Post-graduate course, San Antonio, Texas GI Division, Biliary Symposium, Newport, RI **IHBPA** Annual Meeting, Hong Kong World Congress of Gastroenterology and Endoscopy Sydney, Australia, Chairman, Moderator and Lecturer International Association for the Study of the Liver, Bond University, Queensland, Australia, Lecturer National University and Hospital Singapore, Endoscopy Workshop Yale University Medical Center GI Grand Rounds and Yale University Lecturer Peabody Hospital Medical Grand Rounds Therapeutic ERCP Course Racine, Wisconsin involving live endoscopy teaching Jamaica Plain VA GI Grand Rounds Virginia Medical College, Richmond, GI Grand Rounds **Brigham Surgical Grand Rounds** Annual Gastroenterology and Endoscopy Conference, Hong Kong, Including GI Nurses Meeting

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1990

Boston City Hospital, GI Grand Rounds Columbia GI Grand Rounds, New York City Roosevelt Hospital, New York City GI Grand Rounds Beth Israel Pancreatico-Biliary Symposium, New York City New York Society of Gastroenterology, Invited Lecturer **A.S.G.E.** Interim Course, San Diego Lecture Tour, Seoul, Taipei and Hong Kong on GI and Sphincter of Oddi Motility GI Symposium, Sugarloaf, Maine British Society of Gastroenterology, Manchester, U.K. Society of American Gastroenterology and Endoscopy Surgeons, Monterey, California Harvard Medical School Review of GI St. Vincent's Hospital New York City, Grand Rounds International Hepato Pancreatic Biliary Symposium, Padua, Italy AGA Clinical Symposium, New Orleans ASGE Post-Graduate course, New Orleans Harvard Medical School Advances in Controversies in Surgery Annual Course Massachusetts Pharmacy Society Annual Meeting, Invited Lecturer International Conference on Surgery of the Pancreas, Meersburg, Germany IHBPA Annual Meeting during World Congress of Surgery, Stockholm, Sweden Duke University Medical Center, Symposium on Biliary Endoscopy Genesee Hospital Department of Medicine GI Symposium, Rochester, New York Venezuelan Society of Gastroenterology and Endoscopy, Barquisimeto, Venezuela International Gallstone and Biliary Symposium Mayo Clinic Therapeutic ERCP course Racine, Wisconsin including live endoscopy demonstration St. Elizabeth's Medical Grand Rounds, Boston American College of Gastroenterology Annual Meeting, Boston Therapeutic Endoscopy Course, Toronto including live endoscopy demonstrations International Gastroenterology and Endoscopy Conference involving American College of Gastroenterology, Japanese Society of Gastroenterology, Chinese Society of Gastroenterology and Hong Kong Society of Gastroenterology in Hong Kong and Beijing including live demonstrations and GI Nurses symposia Society for Minimally Invasive Therapy Annual Meeting, Boston, Invited Lecturer and Demonstrator Endoscopy Workshop, St. Vincent's Hospital, Melbourne, Australia Albert Einstein College of Medicine and Surgery Symposium, New York City Columbia GI Course, New York City Glucagon and Biliary Disease Conference, Copenhagen, Denmark Johns Hopkins Annual GI Update Course, Vail, Colorado ASGE Interim Course, Washington, DC Schnog Memorial Lecture on Pancreatic Cancer, Yale University, New Haven, Connecticut Chairman and Participant in Gastroenterology and Hepatology Section Advanced Medicine Conference, Royal College of Physicians, London Teaching Course and GI Grand Rounds, Duke University Medical Center, Durham, N. Carolina International Course on Therapeutic Endoscopy, Miami, Florida Medical Grand Rounds, Mount Sinai Hospital, Hartford, Connecticut Lecture at Los Angeles County Hospital, UCSF Invited Speaker, Southern California Society of Gastroenterology and Endoscopy, Los

1992

Angeles

Advanced Course in Therapeutic Endoscopy, Georgetown University, Washington, D.C.

Course on Diagnostic and Therapeutic ERCP, Beth Israel Hospital, New York, New York

Wallstent Study Group Meeting, Chicago, Illinois

GI Grand Rounds, University of Connecticut

Invited Speaker, Surgical Society for Alimentary Tract Postgraduate Course, San Francisco, California

Invited Speaker Society for Gastrointestinal Nurses and Assistants, San Francisco, California

Presenter at AGA and ASGE Scientific Sessions, Digestive Disease Week, San Francisco

Invited Speaker, ASGE Annual Postgraduate Course, San Francisco, California Surgical Grand Rounds, Beth Israel Hospital, Boston, Massachusetts

GI Grand Rounds, New York Hospital, Cornell University, Ithaca, New York Invited Speaker, World Congress of Endoscopic Surgery, Bordeaux, France Biliary Stent Course, Duke University Medical Center, Durham, N. Carolina First International Symposium on Minimal Access Surgery, Saskatoon,

Saskatchewan, Canada

Organizer, moderator and participant in Annual IHBPA Meeting, San Diego, California

Brigham and Women's Hospital, Department of Medicine, Intensive Review of Medicine

Brigham and Women's Hospital Surgical Grand Rounds

National Institutes of Health Consensus Conference on Laparoscopic Cholecystectomy, Washington, **D.**C.

Bockus Memorial Lecture, Bockus International Society, Nice, France

Moderator and participant, United European Digestive Disease Week, Athens, Greece

Invited Speaker, American College of Surgeons Annual Meeting, New Orleans, Louisiana

Invited Speaker, Society for Gastrointestinal Nurses and Assistants, Maine International Glucagon Meeting, Barcelona, Spain

American College of Gastroenterology, Annual Postgraduate Course, Miami, Florida Invited International Lecturer, Indian Society of Gastroenterology and

Gastrointestinal Endoscopy Annual Meeting, Delhi, India

Organizer and participant, Brigham-Malaysian Endoscopy Course, Kuala Lumpar, Malaysia

Organizer and participant, Hong Kong Society of Gastroenterology Meeting, Hong Kong

Invited Speaker, Venezuelan Society of Medicine, Caracas, Venezuela Invited Speaker, Tokyo Women's College International Gastroenterology Symposium, Tokyo, Japan

1993

Invited Speaker, Harbor-UCLA Endoscopy Course Invited Speaker, ASGE Interim Postgraduate Course, LaJolla, California Speaker, GI Grand Rounds, New England Medical Center Invited Speaker, Georgetown Gastroenterology Postgraduate Course, Snowmass, Colorado Invited Speaker, Philippine Society of Gastroenterology and Endoscopy, Manilla Speaker Medical Grand Rounds, Jersey City Hospital, Newark, New Jersey Guest Speaker, West New York Gastroenterology Society, Buffalo New York Invited Speaker, Montefiore/Einstein College of Medicine Gastroenterology Symposium, New York Co-Chairman and Speaker, Pancreatic and Biliary Section, Harvard Comprehensive Review of Gastroenterology 1993, Boston Invited Speaker, New England Society of Gastrointestinal Nurses and Assistants, Boston Guest Lecturer, Boston Surgical Society GI Grand Rounds, Tarzana Medical Center, Eos Angeles Principal Lecturer, Centro Medico Anniversary Congress, Caracas, Venezuela Invited speaker, Biliary Meeting, Beth Israel Hospital, Boston Medical Grand Rounds, Jersey Medical School, Newark, New Jersey Co-Chairman and Participant, AGA Symposium on Biliary Strictures, Digestive Disease Week, Boston. Invited Speaker, ASGE Postgraduate Course, Boston Invited Speaker, Chicago Society of Gastroenterology Medical Grand Rounds, Christ's Hospital, Chicago Invited Speaker, Brooklyn Gastroenterology Association, New York Invited Speaker, Live Endoscopy Phone-In, Boston Surgical Grand Rounds, New England Deaconness Hospital, Boston Guest Speaker, Royal Australasian College of Surgeons and New Zealand Society of Gastroenterology, Dunedin, New Zealand Guest Speaker, Argentine Society of Gastroenterology, Buenos Aires Invited Speaker, World Congress of Surgery, Hong Kong Invited Speaker, Hong Kong Society of Gastrointestinal Nurses, Hong Kong Organizer and Participant, Live Endoscopy Course, Hong Kong Society of Gastroenterology, Hong Kong Invited Speaker, Chinese Society of Gastroenterology Nurses, Chengdu, China Invited Demonstrator, Live Endoscopy Course, Chinese Society of Gastroenterology, Chengdu, China Invited Speaker, Duke University Medical Center Endoscopy Course, Durham, North Carolina Invited Speaker, Biliary Metal Stent Symposium, Duke University Medical Center, Durham. North Carolina

Guest Speaker, Biliary Symposium, Japanese Society of Endoscopy, Japanese Digestive Disease Week, Kobe, Japan Moderator, Pancreatic and Biliary Session, American College of Gastroenterology, New York Invited Speaker and Demonstrator, Therapeutic ERCP Course, Racine, Wisconsin Invited Speaker, American College of Surgeons, San Francisco Demonstrator and Speaker, Therapeutic Endoscopy Course, Toronto, Canada Invited Speaker, Northwest Pacific Gastroenterology Society, Seattle, Washington Medical Grand Rounds, Virginia Mason Clinic, Seattle, Washington Gastroenterology Grand Rounds, University of Washington, Seattle Speaker, Intensive Review of Gastroenterology and Hepatology, Boston Speaker, Veterans Administration Postgraduate Program, Boston Invited Speaker, American Association for the Study of Liver Disease, Chicago Organizing Committee and Moderator, Society for Minimally Invasive Therapy, Orlando, Florida Invited Speaker, New York Society of Gastroenterology Invited Speaker and Demonstrator, Queensland Society of Gastroenterology, Brisbane, Australia Invited Speaker, New England Society of Gastrointestinal Nurses and Assistants, **Boston** Guest Lecturer, Boston Surgical Society Invited Speaker, Biliary Meeting, Beth Israel Hospital, Boston Co-Chairman and Participant, AGA Symposium on Biliary Strictures, Digestive Disease Week, Boston Invited Speaker, ASGE Postgraduate Course, Boston Co-Chairman and Speaker, Pancreatic and Biliary Section, Harvard Comprehensive Review of Gastroenterology 1993, Boston Speaker, Intensive Review of Gastroenterology and Hepatology, Boston Annual G.I. Fellows Symposium, St. Petersburg, Florida Invited Speaker, Medical Grand Rounds, Mid-Maine Medical Center, Waterville, Maine Invited Speaker, Medical Surgical Rounds, UCLA, Co-Director and Participant, International Pancreatic and Biliary Symposium, Newport Beach, Los Angeles,

Invited Speaker, Annual G.I. Nurses Course, Los Angeles

1994

Invited Speaker, International Gastrointestinal Conference, Orlando, Florida Invited Speaker, ASGE Interim Postgraduate Course, Orlando, Florida

Visiting Professor, Division of Gastroenterology, University of Utah, Salt Lake City Invited Speaker, Postgraduate Course in Advanced Endoscopy, Miami, Florida Director and Participant, Live Interactive Endoscopy Workshop #1, Brigham and Women's Hospital

Invited Participant, Harvard Comprehensive Review of Gastroenterology, 1993

Invited Speaker and Demonstrator, Postgraduate Endoscopy Course, Georgetown University, Washington D.C. Director and Participant, Live Interactive Endoscopy Workshop #2, Brigham and Women's Hospital, Boston Invited Speaker, New England Society of Gastrointestinal Nurses and Associates, Boston Invited Speaker, Medical Grand Rounds, Bay State Medical Center, Springfield, MA Invited Speaker, G.I. Fellows Symposium, St. Petersburg, Florida Invited Speaker, Careers in Gastroenterology, AGA New Orleans Invited Participant, Meet the Professor, AGA New Orleans Director and Moderator, Symposium on the Difficult Bile Duct Stone, ASGE, SSAT, and AASLD, New Orleans Invited Speaker, Clinical Update Forum, AGA, New Orleans Invited Discussant, ASGE Plenary Session, New Orleans Invited Speaker, SSAT Symposium on Laparoscopic Surgery, New Orleans Invited Presenter, ASGE Post Grand Rounds, New Orleans Invited Speaker, ASGE Postgraduate Course, New Orleans Director and Participant, Live Interactive Endoscopy Workshop #3, Brigham and Women's Hospital, Boston Director, New Dimensions and Current Trends in Therapeutic Endoscopy Workshop, Boston. MA Congress Co-President, First World Congress of the International Hepato-Pancrato-**Biliary Association**, Boston Organizer & Presenter, Live Therapeutic Endoscopy, New England Society of Gastroenterology Nurses and Associates, Boston Invited Speaker, ERCP Course, Baltimore Invited Speaker & Demonstrator, Therapeutic Endoscopy Course, Erasme Hospital, Brussels, Belgium Invited Speaker, Good Samaritan Hospital, Los Angeles Invited Speaker & Demonstrator, Endoscopy Course, Das Clinicas Medical School, Sao Paulo, Brazil Invited Speaker, Advances in the Therapy of Pancreatic Disease, Bern, Switzerland Invited Speaker, Medical Grand Rounds, St Vincent's Hospital, New York Invited Speaker & Demonstrator, ERCP Course, California-Pacific Medical Center, San Francisco Presenter, American College of Gastroenterology Annual Meeting, San Francisco Moderator, Postgraduate Endoscopy Course, World Congresses of Gastroenterology, Los Angleles Presenter, World Congresses of Gastroenterology, Los Angeles Invited Speaker, International Association of Pancreatology, Chicago Presenter, American Pancreatic Association, Chicago Invited Speaker, Houston Gastroenterology Society, Texas Moderator, American Hepato-Pancreato-Biliary Association, Chicago

Invited Speaker, American Association for the Sutdy of Liver Disease, Chicago Invited Speaker, Brazilian Congresses of Gastroenterology & Endoscopy, Porto Alegre Invited Speaker, Medical Grand Rounds, Mount Sinai Medical Center, New York

1995

Professional Leadership Roles Related to Teaching

1981-	Program Organizer, Gastrointestinal Symposium, Leicester General Hospital
1981-	Program Organizer and Chairman, SmithKline and French Gastrointestinal Symposium, Leicester
1982-	Program Organizer, Gastrointestinal Symposium, Leicester General Hospital
1982-	Program Organizer, SmithKline and French, G.I. Symposium, Leicester General
1902-	Hospital
1983-	Program Organizer, Gastrointestinal Symposium, Leicester Royal Infirmary
1983-	Program Organizer and Chairman, SmithKline and French, G.I. Symposium, Leicester
1984-	Co-Chairman, Pediatric Endoscopy Symposium, Leicester
1984-	Co-Director, Royal College of Surgeons Teaching Course, Leicester
1987-	Co-Director, Royal College of Surgeons Teaching Course, Leicester
1987-	Program Organizer and Chairman, S.K.F. G.I. Symposium Leicester
1988-	Local Organizer of Spring Meeting of the British Society of
	Gastroenterology Leicester
1988-	Program Organizer and Chairman, G.I. Update Meeting, Glenfield General Hospital
1989-	Program Organizer and Chairman, G.I. Nurses Teaching Day, Leicester
1990-	Program Committee for Hong Kong Gastroenterological Society Meeting and
	Endoscopy Workshop
1990-	Program Co-Director, Biliary Symposium, Newport, R.J.
1990-	Programme Committee, International Hepato-Biliary-Pancreatic Association Annual
	Meeting, Hong Kong
1990-	Program Committee, Hong Kong Society of Gastroenterology and Gastrointestinal Nurses Association Annual Meeting
1991-	Organizing Committee IHBPA Annual Meeting, World Congress of Surgery,
	Stockholm, Sweden
1991-	Organizing Committee, International Conference on Gastroenterology and
	Endoscopy, Hong Kong and Beijing
1991-	Program Director Gastrointestinal Nurses Societies, Hong Kong and Beijing
1992-	Program Chairman, Advanced Medicine Conference, Gastroenterology and
	Hepatology Section, Royal College of Physicians, London
1992-	Wallstent Study Group Meeting, Chicago
1992-	Program Organizer, Annual IHBPA Meeting San Diego, California
1992-	Program Planning Committee, Consensus Conference on Laparoscopic

	Cholecystectomy, NIH, Washington, D.C.
1992-	Co-Director, Brigham-Malaysian Endoscopy Course, Kuala Lumpur, Malaysia
1992-	Programme Committee, Hong Kong Society of Gastroenterology, Hong Kong
1992-	Co-Chairman, Pancreatic and Biliary Section, Harvard Comprehensive Review of
	Gastroenterology
1992-	Program Committee, Second International Conference on Gastroenterology and
	Hepatology, Hong Kong and Chengdu, China
1992-	Program Committee, Society for Minimally Invasive Therapy Annual
	Meeting, Orlando, Florida
1992-	Program Co-Chairman, American Gastroenterological Association Symposium on
	Biliary Strictures, Digestive Disease Week, Boston
1993-	Co-Chairman, Pancreatic and Biliary Section, Harvard Comprehensive Review of
	Gastroenterology, Boston
1993-	Program Director, Live Endoscopy G.I. Fellows Course, Boston
1994-	President, International Hepato-Pancreato-Biliary Association
1994-	Co-Director and Participant, International Pancreatic and Biliary Symposium,
	Newport Beach, Los Angeles
1994-	Director, Live Interactive Endoscopy Workshop #1, Boston
1994-	Director, Live Interactive Endoscopy Workshop #2, Boston
1994-	Director and Moderator, Symposium on the Difficult Bile Duct Stone, ASGE, SSAT,
	and AASLD, New Orleans
1994-	Director, Live Interactive Endoscopy Workshop #3, Boston
1994-	Director, New Dimensions and Current Trends in Therapeutic Endoscopy Workshop,
	Boston
1994-	Director, Live Interactive Endoscopy Workshop #4, Boston
1994-	Director, Live Interactive Endoscopy Workshop #5, Boston
1994-	Director, Live Interactive Endoscopy Workshop #6, Boston
1994-	Director, Live Interactive Endoscopy Workshop #7, Boston

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- 5. Carr-Locke DL, Salim KL, Lucas PA. Haemorrhagic pancreatic pleural effusion in chronic relapsing pancreatitis. ERCP demonstration of internal pancreatic fistula. Gasrointest Endosc 1979;25:160-2.
- 6. Carr-Locke DL, Track **NS.** Human pancreatic polypeptide in pancreatic juice. Lancet 1979;1:151-2.
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duodenal ulcer relapse after treatment with cimetidine. Br J Surg 1980;67:315-7.

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- 13. Gregg JA, Carr-Eocke DL, Gallagher MM. The importance of common bile duct stricture associated with chronic pancreatitis. Diagnosis by endoscopic retrograde cholangiopancreatography. Am J Surg 1981; 141: 199-203.
- 14. Carr-Locke DL, Ali M. Glandular fever-like illness associated with sulphasalazine. Postgrad Med J 1982;58:665-6.
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- 16. Carr-Locke DL. Broncho-oesophageal fistula: A late complication of endoscopic variceal sclerotherapy. Gut 1982;23:1005-7.
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- 2. Carr-kocke DL. Psittacosis. Nurs Times 1978;74:529-31.
- 3. Carr-Locke DL. Update on gastrointestinal endoscopy: Upper gastro-intestinal endoscopy, endoscopic retrograde cholangiopancreatography, colonoscopy and sigmoidoscopy. Nurs Times 1983;79:50-75.
- 4. Carr-Locke DL. Biliary dyskinesia, gallbladder dyskinesia and papillary stenosis. In: Bouchier ID, Allan R, Hodgson H, Keighley M, eds. Gallbladder and Biliary Tract: Textbook of Gastroenterology.London: Balliere-Tindall, 1984:1428-50.
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- 8. Carr-Locke DL. Endoscopic management. In: Bateson MC, ed. Gallstone Disease and Its Management. Lancaster: MTP Press, 1986:173-202.
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