

CURRICULUM VITAE

Name: James F. Carter, M.D

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Education:

<u>Institution/Location</u>	<u>Years</u>	<u>Degree/Date</u>	<u>Field of Study</u>
University of South Carolina/Columbia, SC	1967-1971	B.S. (06/1971)	Pre-med (Biology)
MUSC/Charleston, SC	1971-1975	M.D. (06/1975)	Medicine

Internship: University of South Carolina: 07/75-06/76

Residencies or Post Doctoral: Naval Regional Medical Center, San Diego, CA: 08/77-06/81

Specialty/Board Certification: American Board of Obstetrics/Gynecology **Date:** 1983
American Board of Medical Examiners **Date:** 1976

Licensure: South Carolina Board of Medical Examiners **Date:** 1975
California Board of Medical Examiners (inactive) **Date:** 1977
Georgia Board of Medical Examiners (inactive) **Date:** 1997

Military Service: Active Duty: 07/01/1976 – 10/12/1983

Faculty Appointments:

<u>Years</u>	<u>Rank</u>	<u>Institution</u>	<u>Department</u>
07/1992-06/2001	Assistant Professor	MUSC	Obstetrics and Gynecology
07/2001-present	Associate Professor	MUSC	Obstetrics and Gynecology

Administrative Appointments:

<u>Years</u>	<u>Position</u>	<u>Institution</u>	<u>Department</u>
1983-1992	Attending	Georgetown Memorial Hospital	Medical Staff
1989-1990	Chief of Medical Staff	Georgetown Memorial Hospital	Medical Staff
1986-1991	Chief, OB/GYN	Georgetown Memorial Hospital	OB/GYN

Hospital Appointments/Privileges:

<u>Years</u>	<u>Active/Inactive</u>	<u>Institution</u>
1975-1976	Inactive	University of South Carolina
1976-1983	Inactive	US Navy
1983-1991	Inactive	Georgetown Memorial Hospital
1992-present	Active	Medical University of SC

Other Experience:

<u>Years</u>	<u>Position</u>	<u>Institution</u>	<u>Department</u>
1976-1977	Medical Officer	US Navy	Destroyer Squadron 4
1981-1983	Attending	US Navy	Naval Medical Center, Okinawa
1982-1983	Chief, OB/GYN	US Navy	Naval Medical Center, Okinawa

Membership in professional/scientific societies (include offices held):

National Societies

American College of Obstetricians and Gynecologists, 1983
American Society of Reproductive Medicine (American Fertility Society), 1985
South Atlantic Association of Obstetricians and Gynecologists, 1990
American Association of Gynecologic Laparoscopists, 1996
Society of Laparoscopic Surgeons, 2002
Society of Gynecologic Surgeons, 2002
Association of Professors of Gynecology & Obstetrics, 2002

Local Societies

South Carolina Medical Association, 1983
South Carolina Obstetric and Gynecologic Society, 1984
Georgetown County Medical Society, 1983
Charleston County Medical Society, 1992
Thegos Society, 1994
Apple Tree Society, 1998
Faculty Senate, 1999

Selected Professional Accomplishments:

Performed first Laparoscopic Assisted Vaginal Hysterectomy at MUSC, October, 1992

Performed first Laparoscopic Burch/ Paravaginal Repair at MUSC along with Dr. Susan Jackson (now Dr. Kerrigan), April, 1998

Set up Laparoscopic Teaching Lab, 2000

Performed the first two HydroThermal Ablations successfully at the Medical University of SC, August, 2002

Performed first Laparoscopic Cerclage Suture Removal with Dr. David Soper, September, 2002 (first one ever done at MUSC, first one ever accomplished removing entire suture)

Performed first four Hysteroscopic Sterilizations at MUSC along with Dr. Donald Fylstra, January, 2003

Performed first Laparoscopic Placement of abdominal Cerclage with Dr. David Soper, April, 2003

Performed First Laparoscopic Supracervical Hysterectomy at MUSC with Dr. David Soper, January, 2005

Performed First Laparoscopic Hysterectomy at MUSC in April, 20

Organized and Developed Minimally Invasive Endoscopy Program at MUSC In Conjunction with the Division of Benign Gynecology for the new Women's Health Center and for Development of Teaching and Research Tools for the Advancement of Endoscopic Surgery

APGO/Ethicon Recognized Scholar, March, 2008 (Now Hysteroscopic Training Center)

Editorial Positions:

Obstetrics and Gynecology, Manuscript Reviewer
Women's Health in Primary Care, Manuscript Reviewer

Extramural Grants:

Hysteroscopy Training Grant, \$6,000
2000

Endoscopic Training Techniques for Residents, \$500,000
Ethicon Grant: Nov 1999 –Nov 2001

Endoscopy Lab in Teaching present and newer Techniques Prior to Entering Operating Room Setting, \$6,000
2008

Hormone Replacement Therapy
Randomized Open Label 16-week Study Comparing
Breakthrough Bleeding Profiles of Women on FemHRT 1/5 and or Prempro.

Antibiotic Therapy
A Prospective, Multicenter, Double-Blind, Randomized Comparative Study to Evaluate the
Efficacy, Safety, and Tolerability of MK-0826 Versus Piperacillin/Tazobactam in the Treatment of
Acute Pelvic Infections in Hospitalized Women.

Exemestane for Endometriosis
Trial of comparing a new drug that is given orally and with less/fewer side effects than other
preparations and to compare its effectiveness with placebo in Chronic Pelvic Pain from
endometriosis.

APGO Grant for Assessing Resident Skills – awarded Jan 31, 2003. Presented in Anaheim,
March 3, 2003. Dr. Steve Swift, Co PI.

Bacterial Vaginosis Study (Ring) – On going Co-PI

Bacterial Vaginosis Study (ph, slides) – On going Co-PI

Conceptus Essure Post Approval Placement Study – PI

HTA: Results of University Program – IRB Approved May 2006.

Comparing Laparoscopic Abdominal Cerclages with Open Abdominal cerclages; IRB approved
(paper in preparation)

Burch Trial Research Proposal
Comparing the Standard “Open Burch” Bladder Neck Suspension with the “Laparoscopic Burch”
Bladder Neck Suspension
(not IRB approved as yet)

Awards, Honors, Membership in Honorary Societies:

University of South Carolina Graduate, Cum Laude, 1971

Alpha Epsilon Delta, Pre- Medicine Honor Society, (3.93 GPA in Sciences)

Marquis Who's Who, 1985

Governor's Ad Hoc Committee on Obstetrics and Gynecology, 1988

Volunteer Physician of the Year for Waccamaw Region (Georgetown and Horry Counties), 1990

Who's Who Platinum Edition, 1991

Who's Who National Directory for Business and Professionals, 1995

Best Doctors in America: Southeast Region, 1996

Commendation from MUSC President, Dr. James Edwards, for Medical Work in Support of The
Cooper River Bridge Run, 1997

Apple Tree Society Manuscript Reading Award, 1998

Commendation from Physical Diagnosis Director (Dr. Julius Sagel) from Second Year Medical Students for Teaching Clinical Applications of Physical Diagnosis, 1998

Who's Who in Medicine and Health Care (2nd ed), 1999

The Best Doctors in America: New Fourth Listing, 1999

Who's Who in America, 2000

Strathmore's Who's Who in America Millennium Edition, (2001)

Who's Who in Medicine and Health Care (4th ed), 2002 - 2003

Strathmore's Whos Who in America, (2002-2003 ed)

Who's Who in Medicine, (2003-2004)

Best Doctors in America, (2003 -2004)

Top Four Presentations: Laparoscopy vs. Laparotomy in Pregnancy. 13th Congress of Society of Laparoendoscopic Surgeons, 2004

ACOG District IV Vice Chair (by election), South Carolina Section, 2005-2008.

ACOG District IV Chair-Elect, 2009-2011

Advisory Board of Board of Directors (by election), International Pelvic Pain Society, 2005.

Best Doctors in America, 2005-2006.

Top Obstetricians and Gynecologists Publication, 2006-2007.

Medical Student Teaching Award (nominated) via Academic Affairs Committee, March, 2006.

SIG Committee of Society of Laparoendoscopic Surgeons on Robotics Surgery, June, 2006.

Best Doctors in America, 2008-2009

Academic Committee Activities (past 5 years):

Medical Student Admissions Committee - Medical University of SC

Ambulatory Operating Room Committee - Medical University of SC

Laser Safety Committee - Medical University of SC

Main Operating Room Committee - Medical University of SC

Cooper River Bridge Run Medical Committee – Medical University of SC

Operating Room Streamlining Committee - Gynecology Department, Chairman - Medical University of SC

Peer Review Committee Member

Coordination of the 4th Floor Minimally Invasive Laboratory Simulation and Statewide Simulation Labs with Dr. John Schaefer and ACOG District IV's SC Section Chairman Dr Terry Smith, to insure that MUSC will be Flagship program while emphasizing coordination and cooperation among the USC Ob/Gyn and Greenville Program

Director, Gynecology Unit-Medical University of SC, Advanced Endoscopic Training Lab, 2000 – present

Major Teaching Responsibilities (Current):

Daily instruction of residents and students, including:

Core Lectures to 3rd Year Medical Students: “Acute Pelvic Pain”
Eight Week Core Rotation, 1998 to Present

Organized Anatomy Review of the Female Pelvis in Conjunction with the Anatomy Department involving gross dissection in anatomy lab – Now included in the yearly Curriculum of The Gross Anatomy Course (Began in 1997 and given yearly since).

Teaching sophomore Medical Students Physical Diagnosis

MUSC Laser Safety Course- Helped develop course and lectures on Wavelength and Laser Safety (Now given yearly in Spring).

Coordination with Anatomy Department in instituting Lecture Series to First Year Medical Students: Practical Clinical Application of Pelvic Anatomy in Relation to the practice of Obstetrics and Gynecology. As a result, this lecture was requested by other departments, including General Surgery; lectures now ongoing with Department of Anatomy.

Organized Coordinating Pelvic Exam for Second year Medical Students 2004

Major Clinical Interests and Responsibilities:

Advanced laparoscopic surgery
Laparoscopically assisted hysterectomy
Chronic pelvic pain
Advanced hysteroscopy

Lectures and Presentations (during the last 3 years) –

Invited lectures and presentations:

Discussion on HRT in Women: MUSC, Charleston, SC. Jan 2005

Update on Hysteroscopic Endometrial Ablation. Journal Club. Medical Society of Augusta. Augusta, GA. Feb 1, 2005.

Pitfalls of Laparoscopic Surgery. Grand Rounds. Medical College of Georgia. Augusta, GA. Feb 2, 2005.

Update on Hysteroscopic Endometrial Ablation. Spartanburg, SC. Feb 24, 2005.

Laparoscopic Abdominal Cerclage in Pregnancy Video: Presented at the Society of Gynecologic Surgeons 31st Annual Scientific Meeting. Palm Springs, CA. April 5, 2005.

Non gynecologic Etiologies Chronic Pelvic Pain. Family Med Review Course. Kiawah, SC. June 7, 2005.

Laparoscopic Abdominal Cerclage in Pregnancy. Presented at Society of Laparoendoscopic Surgeons 14th Annual Congress; Master's Post Graduate Course; San Diego, CA. Sept 14, 2005.

Laparoscopy v Laparotomy in Pregnancy. Presented at Society of Laparoendoscopic Surgeons 14th Annual Congress. San Diego, CA. Sept 15, 2005.

Acute Pelvic Pain. Presented at Society of Laparoendoscopic Surgeons 14th Annual Congress. San Diego, CA. Sept 15, 2005.

Non Gynecologic Etiologies of Chronic Pelvic Pain. Presented at International Pelvic Pain Society. Buckhead, Atlanta, GA. Oct 7, 2005.

Abnormal Uterine Bleeding. Presented at Spring Symposium. MUSC Charleston, SC. March 2006.

History of Laparoscopic Surgery. THEGOS. June 3, 2006.

Chairman: Symposia Medicus 7th Annual Conference on Womens's Health . Bermuda, Aug 1-5, 2006

Contraception: Have We thought of Everything. Symposia Medicus 7th Annual Conference on Womens's Health. Bermuda Aug 3, 2006

Abnormal Uterine Bleeding. Bermuda. Symposia Medicus 7th Annual Conference on Womens's Health. Aug 5, 2006

Non Gynecologic Etiologies of Chronic Pelvic Pain. Symposia Medicus 7th Annual Conference on Womens's Health. Bermuda Aug 5, 2006

Society of Laparoendoscopic Surgeons Faculty; Boston, MA Sept 6-9, 2006

Society of Laparoendoscopic Surgeons; Update on Outpatient and Office Laparoscopy; Boston, MA Sept 8, 2006

Submitted presentations:

OSATS Presentation at SAAOG; South Atlantic Ob/Gyn Meeting. Orlando, FL Jan/Feb 2006

Update in Endometrial Ablation. Charleston, SC. April, 2006.

Extramural Professional Activities:

International Pelvic Pain Society, Advisory Board of Directors

Member Scientific Committee on "Minimally Invasive Surgery" of the Society of Laparoendoscopic Surgeons, 2003.

Member of Scientific Committee on "Chronic Pelvic Pain" of the Society of Laparoendoscopic Surgeons, 2003.

Co Chairman, Robotics Committee, Society of Laparoendoscopic Surgeons, 2007.

Community Service:

Board of Directors - Tara Hall Home for Boys

Director, Todd Joseph Carter College Scholarship

Publications:

Peer Reviewed Journal Articles: Published or accepted for publication in final form.

1. Carter JF. Discussion: Resealing of Ruptured Membranes. **Am J Obstet Gynecol** 1990; 163 (3):1024- 1031.
2. Fylstra DL, Carter JF. Laparoscopically Assisted Vaginal Hysterectomy in a University Hospital, Decreasing the Need for Abdominal Hysterectomy and Increasing Resident Experience with Vaginal Surgery. **J Reprod Med** 1996; 41: 497 – 503.
3. Carter JF, Scardo J, Chang E, Haynes G. Hemodynamic Effects of Pneumoperitoneum During Laparoscopic Gynecologic Surgery. **J Gynecol Surgery** 1997; 13 (4): 169–173.
4. Carter JF, Soper DE. Laparoscopy in Pregnancy. **JLS**. March 2004; 8: 57-60.
5. Carter JF, Soper DE. Laparoscopic Abdominal Cerclage: A case report. **JLS**. Dec 2005; 9: 4. 491-493
6. Carter JF, Swift SE. Institutional and Validation and Observed Structured Assessment of Technical Skills (OSATS) of Obstetrics and Gynecology Residents and Faculty. **Am J Obstet Gynecol**; August 2006
7. Childers M, Carter JF, et al. A comparative study of Hysteroscopic sterilization performed in office versus a hospital operating room. **The Journal of Minimally Invasive Gynecology**. (The former Journal of AAGL, 2006).
8. Carter J, Soper D. Laparoscopic Removal of Abdominal Cerclage: A case report. **JLS**. Sep 2007.
9. Swift S, Carter JF. OSATS validity in Operating Room. (Submitted to **AJOG** Spring, 2007)
10. Carter, JF, Soper, DE. Laparoscopic Cerclages. **Open Cerclage**, (ready for submission).

Non- Peer Reviewed: Published non-peer reviewed journal articles

1. Carter JF, Soper DE. Strategies for Managing External Genital Warts. **Women's Health in Primary Care** 1998;320–326.
2. Carter JF, Soper DE. Chronic Pelvic Pain: Pinpointing a Gynecologic Cause. **Women's Health in Primary Care** 1999; 2: 719–731.
3. Carter JF, Soper DE. Chronic Pelvic Pain: Are You Overlooking its Nongynecologic Causes? **Women's Health in Primary Care** 2000; 3: 649–661.
4. Carter JF, Soper DE. Diagnosing and Treating Nongynecologic Chronic Pelvic Pain. **Women's Health in Primary Care** 2000; 3: 708–725.
5. Carter JF. Nongynecologic Causes of Chronic Pelvic Pain. **The Female Patient** 2000; 25: 30–40.
6. Carter JF, Soper DE. Chronic Pelvic Pain: Are You Overlooking Its Nongynecologic Causes? **Women's Health in Primary Care**, Gynecology edition 2001; 1: 34-47.
7. Carter JF. Tubal Sterilization at the Time of Delivery **Optimal Obstetrics**. Dec 2002; 1: 4.

8. Carter JF, Soper DE. Laparoscopy vs. Laparotomy in Pregnancy. **Laparoscopy Today**. March 2005.

9. Carter JF. Update on Hysteroscopic Ablation. **Female Patient**. Dec 2005; 30: 35-42.

Chapters in Scholarly Books and Monographs

1. Carter, JF. Pelvic Examination. In Loue S, Sajatovic M, Eds. **The Encyclopedia of Women's Health**. New York: Kluwer Academic/Plenum, 2004 (page 493-496)

2. Carter, JF. Human Papilloma Virus. In Loue S, Sajatovic M, Eds. **The Encyclopedia of Women's Health**. New York: Kluwer Academic/Plenum, 2004 (pages 315-316)

3. Carter JF. The Pelvic Exam In Loue S, Sajotivic M. Eds. **Encyclopedia of the Aging Woman**. New York: Kluwer Academic/Plenum, 2006

4. Carter JF. The Human Papilloma Virus. In Loue S, Sajotivic M. Eds, **Encyclopedia of the Aging Woman**. New York: Kluwer Academic/Plenum, 2006

5. Carter JF. Menopausal Health. In Loue S, Sajotivic M. Eds. **Encyclopedia of the Aging Woman**. New York: Kluwer Academic/Plenum, 2006

6. Carter JF. Coitus and Vaginal Dryness. In Loue S, Sajotivic M. Eds. **Encyclopedia of the Aging Woman**. New York: Kluwer Academic/Plenum, 2006

7. Carter JF. Hormones. In Loue S, Sajotivic M. Eds. **Encyclopedia of the Aging Woman**. New York: Kluwer Academic/Plenum 2006

Non-Peer Reviewed Electronic Publications:

1. Carter JF. Pelvic Relaxation. **IPPS Vision**. Fall 2006

2. Carter JF. Non gynecologic Causes of Chronic Pelvic Pain. **IPPS Vision**. Dec 2006

Other Publications: (e.g., newspapers and magazines)

Too numerous to mention, including articles in *The State, Post and Courier* and *Georgetown Times*