

Charles E. Miller, MD, FACOG

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EDUCATION:

1971 - 75 BS in Medicine (Honors Program in Medical Education), Northwestern University, Chicago, Il

1973 - 77 M.D. Northwestern University School of Medicine, Chicago, Illinois

POSTGRADUATE TRAINING, FELLOWSHIP APPOINTMENTS:

1977 - 81 Intern and Resident, Department of Obstetrics and Gynecology, Parkland Memorial Hospital, The University of Texas, Southwestern Medical School, Dallas, Texas

1981 - 83 Fellow in Reproductive Endocrinology and Infertility, Department of Obstetrics and Gynecology. Hospital of the University of Pennsylvania. Philadelphia, Pennsylvania

MILITARY SERVICE: None

ACADEMIC APPOINTMENTS:

1977 - 81 Instructor. University of Texas Southwestern Medical School. Dallas, Texas

1980 - 81 Chief Instructor of Obstetrics and Gynecology. Physician's Assistant Program: University of Texas Southwestern Medical School. Dallas, Texas

1981 - 83 Postdoctoral Fellow. Department of Obstetrics and Gynecology. University of Pennsylvania School of Medicine. Philadelphia, Pennsylvania

1992 - 1996 Clinical Assistant Professor. Department of Obstetrics and Gynecology. University of Chicago School of Medicine

May, 1997 Clinical Associate Professor - Department of Obstetrics and Gynecology, University of Illinois - Chicago.

March, 2003 Clinical Associate, Dept of OB/GYN, University of Chicago, Chicago, Illinois

HOSPITAL APPOINTMENTS:

1981 - 83 Attending. Department of Obstetrics and Gynecology. Hospital of the University of Pennsylvania. Philadelphia, Pa.

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Curriculum Vitae

- 1983 - 95 Director of Section of Reproductive Endocrinology and Infertility. Lutheran General Hospital. Park Ridge, Illinois
- 1989 - 95 Director: The Center for Advanced Reproduction for In Vitro Fertilization and Gamete Intrafallopian Transfer. Lutheran General Hosp, Park Ridge, IL.
- 1983 - Present Attending physician Lutheran General Hospital, Park Ridge, IL
- 1992 – Present Attending Physician: Lake Forest Hospital, Lake Forest, IL
- 1994 - Present Attending Physician: St. Alexius Medical Center, Hoffman Estates, IL (formerly Hoffman Estates Medical Center)
- 1995 - Present Attending Physician: Alexian Brothers Medical Center, Elk Grove, IL
- 1995 - Present Attending Physician: Northwest Community Hospital, Arlington Heights, IL 60005
- 1995 - Present Attending Physician: Evanston/Northwestern Healthcare, (including Glenbrook Hospital), Glenview, IL and Evanston, IL
- April, 1997 Medical Director of The Center for Minimally Invasive Gynecologic Surgery (MIGS), Evanston and Glenbrook Hospitals: The Center is dedicated to the practice, research and education of surgeons, and other medical team members on advanced minimally invasive gynecologic procedures.
- 2000 - Present Attending Physician: Edward Hospital and Health Services, Naperville, IL

BOARD MEMBERSHIPS , COMMITTEES, AND AD HOC REVIEWER

- 1988 Chief of Laser Committee. Lutheran General Hospital. Park Ridge, Illinois
- 1988 Regional Course Director: KTP Laser
- 1989 Regional Course Director: SLT/YAG Laser
- 1991 Preceptor:- Teaching Ovulation Regulation: Serono Laboratories, Inc.
- 1991 National Endometriosis Association Advisory Board
- 1991 Gynecological Board Appointment: United States Surgical Corporation
- 1992 Regional Course: Director, United States Surgical Corporation
- 1992 Editor of *Laparoscopy in Focus* - United States Surgical Corporation
- 1992 Gynecological Board: Stryker Medical
- 1995 to 7/99 Medical Director, and Director, Division of Endoscopic Surgery, The Center for Human Reproduction
- 1995 Women's Health Research and Education Foundation, Inc. Med Adv Board
- 1995 Advisory Board Member - Microsurge
- 1995 GYN Advisor for Cooper Surgical

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Curriculum Vitae

- 1996 Chief Advisor to the Advisory Board Panel for Ethicon EndoSurgery/Ultracision
- 1996 Advisory Board Member for Computer Motion
- April, 1996 Co-Chairman, International Society of Gynecologic Endoscopists (ISGE) Fifth Annual Meeting, Chicago, IL
- August, 1997 National Spokesperson - VersaPoint - Gynecare, Inc.
- August, 1998 Session Chairman (Leiomyoma and Infertility): Scientific Committee of the 1998 Annual Regional meeting of the ISGE
- April, 1996 Co-Chairman, Scientific Exhibits, International Society of Gynecologic Endoscopists (ISGE)
- 1995 -1996 Co-Chairman, Scientific Exhibits, American Association of Gynecologic Laparoscopists (AAGL)
- 1996 Board of Governors - TIMIS (The Institute for Minimally Invasive Surgery)
- 1997 - 2001 Board of Directors Member: International Society for Gynecologic Endoscopists (ISGE)
- April, 1997 Chairman, New Technology - Scientific Exhibits, International Society of Gynecologic Endoscopists (ISGE) Sixth Annual Congress, Singapore
- July, 1999 Medical Director, The Advanced Institute of Fertility and Minimally Invasive Surgery
- Nov, 1999 Co-Chairman, Scientific Exhibits, American Association of Gynecologic Laparoscopists (AAGL)
- 2000 Ad Hoc Reviewer: The American Association of Gynecologic Laparoscopists Journal
- 2000 Advisory Board: National Endometriosis Association
- 2000 Member: European Society of Human Reproduction and Embryology
- 2000 Ad Hoc Reviewer: American Journal of OB/GYN
- 2000 Ad Hoc reviewer to: Fertility and Sterility
- 2000 Ad Hoc reviewer to: Journal of Obstetrics and Gynecology
- 2000 Editorial Board Member: OB/GYN News Publication
- 2000 Accreditation Council for Gynecologic Endoscopy
- 2001 Elected to the Board of Trustees for the AAGL (American Association of Gynecologic Laparoscopists)
- 2003 National Clinical Advisory Board Member of RESOLVE
- 2004 Editor in charge of the Masters Class, a column written on surgical expertise for OB/GYN news

- 2004 – 05 National Advisor for the American Association of Gynecologic Laparoscopists
- 2004 Consultant for the Serono Reproductive Health Executive Vice President Advisory Board
- 2004 Consultant for Ethicon, Endo-Surgery, Inc.
- 2004 Consultant for Gynecare, Inc.
- 2004 Consultant for Cardinal Health
- 2004 Advisory Board Member for Conceptus, Inc.
- 2004 National Board Advisory Member for RESOLVE
- 2005 Editorial Advisory Board member for the AAGL (American Association of Gynecologic Laparoscopists)
- 2005 Ad Hoc Reviewer for the Journal of Minimally Invasive Gynecology (formally the Journal of the American Association of Gynecologic Laparoscopists – JAAGL)
- 2005 - 06 National Advisor for the American Association of Gynecologic Laparoscopists
- 2005 – 06 Member of Industry Relations Committee - American Association of Gynecologic Laparoscopists
- 2005 - 2009 Board of Directors Member: International Society for Gynecologic Endoscopists (ISGE)
- 2005 Member of the Board of Directors for the Endometriosis Association
- 2005 Nominated for Secretary/Treasurer of the American Association of Gynecologic Laparoscopists – worlds largest gynecologic endoscopy association

SPECIALTY CERTIFICATION:

- 1984 Diplomate (Board Certified) : The American Board of Obstetrics and Gynecology
- 1996 Fellow: American College of Obstetrics and Gynecology Certified: Accreditation Council for Gynecologic Endoscopy, Inc. January, 1996

LICENSURE: Texas, Illinois, New York

AWARDS, HONORS AND MEMBERSHIPS:

Elected to Phi Eta Sigma Freshman Honorary Society, June, 1973
Charter Member: The Society of Reproductive Surgeons, Inc., October, 1983
American Association of Gynecologic Laparoscopists
Chicago Medical Society
Illinois State Medical Society
American Medical Association
Board Member: International Society for Gynecologic Endoscopy

Chicago Obstetrics and Gynecology Society
The Society of Laparo-Endoscopic Surgeons
Chicago Association of Gynecologic Endoscopists
1996 - 2004 Elected by his peers for inclusion in Best Doctors in America ®
2005 Dr Miller received a lifetime achievement award from RESOLVE – the national infertility association.

PUBLICATIONS:

Miller, C.; Ulloa-Aguirre, A.; Hyland, L.; Chappel, S.: Pituitary Follicle-Stimulating Hormone Heterogeneity: Assessment of Biologic Activities of Each Follicle-Stimulating Hormone Form. FERTILITY & STERILITY 40 (2) 242-247, 1983.

Miller, C.; Ulloa-Aguirre, A.; Chappel, S.: Production of All Pituitary FSH Isohormones from One Purified Form by Neuraminidase Treatment: BIOLOGY OF REPRODUCTION 28, 164 H.

Grover, J.; Miller, C.: Human Infertility: Diagnosis, Therapy and Outcome. NEW ENGLAND JOURNAL OF MEDICINE. 309: 1243-1244 November 17, 1983. Ulloa-Aguirre, A; Miller, C.; Hyland, L; Chappel, S.: Production of All Follicle Stimulating Hormone Isohormones from a Purified Preparation by Neuraminidase Digestion. BIOLOGY OF REPRODUCTION.

Mayden, K.; Confino, E.; Miller, C.; Friberg, I; Gleicher, N.: Decreased Gestational Sac Volumes in Pregnancies Induced by Human Menopausal Gonadotropin. FERTILITY & STERILITY. 45(6) 879 - 883, 1986

Gestational Sac Volume (GSV) in Clomiphene Citrate Pregnancies. FERTILITY & STERILITY 46 372P, 1986

Miller, C; Ballweg, M.: Surgery Through the Laparoscope: The Future Has Arrived. ENDOMETRIOSIS ASSOCIATION NEWSLETTER. Volume II No. 3, 1990

Ballweg, M.; Miller, C.; Redwine, D.; Keye, W.; McWilliams, R.: Surgery Through the Laparoscope: The Future Has Arrived Part II. ENDOMETRIOSIS ASSOCIATION NEWSLETTER. Volume II No 3, 1990.

Chapter on "Laparoscopy with Visible Wavelength Lasers". LASER SURGERY IN GYNECOLOGY: A CLINICAL GUIDE. Dr. Cecil Wright, Editor. W. B. Saunders Company. 1993

Geis, W.P.; Miller, C.; Teresi, M.; Kokoszka, J: Laparoscopic Approach Ideal for Acute Appendicitis. LASER PRACTICE REPORT. Clinical Laser Monthly, June, 1991.

KTP/YAG Clinical Updates in Gynecology: Vaporization of Endometriosis, Lasers in Gynecologic Surgery, Treatment of Uterine Myomata, Lysis of Adhesions, Excision of Ovarian Endometrioma - Laserscope

Geis, W.P.; Miller, C.E.; Teresi, M.; Khorsand, J.; Saletta, J. Use of the Laparoscope in the Diagnosis and Treatment of Acute Appendicitis: Rationale and Technical Aspects. Presentation at Illinois Surgical Society Meeting, Fall, 1991.

Geis, W.P.; Miller, C.E.; Kokoszka, J. S.; Ferlmann, J.C.; Teresi, M.; Saletta, J. Laparoscopic Appendectomy for Acute Appendicitis: Rationale and Technical Aspects. Contemporary Surgery. Vol 40:13 #1, Jan, 1992

Miller, CE; Laparoscopic-Assisted Vaginal Hysterectomy. Laparoscopy in Focus. McMahon Group. New York, Vol I #4.

Laparoscopy Assisted Vaginal Hysterectomy Monograph. LAVH Atlas Review

Boike GM, Miller CE, Spirtos NM, Fowler J, Summitt Jr RL, Orr JW, Carter JE, Azizi F, Criswell DK, DeLeon F, Malid M, Elg S. Incisional Bowel Herniations Following Operative Laparoscopy: A series of seventeen cases and review of the literature. Reprint Request: Guy M. Boike, M.D., Northwestern University, Prentice Hospital, Room 420, 333 East Superior Street, Chicago, Illinois 60611.

Miller CE, Johnston M: Laparoscopic Myomectomy Using Ultrasonic Dissection. Szabo A, Lewis JE, Fantini GA (eds), Surgical Technology International IV, Universal Medical Press, Inc., San Francisco, CA, p 227-233.

Miller CE, Johnston M: Laparoscopic Assisted Vaginal Hysterectomy Using Ultrasonic Dissection. Szabo A, Editor, Surgical Technology International VI, publisher: Universal Medical Press, Inc., San Francisco, CA. Nov, 1996

Awadalla Sherif G., Grainger David, Jacobson Arnold, Katayama Paul, Kenigsberg Daniel, Miller Charles, Rosenberg Sanford, Kaylen Silverberg, & Serono Labs. A Phase II, Open-label, Multicenter Study to Evaluate the Safety & Efficacy of Metrodin XP™ Administered by the Sub-cutaneous Route During Pituitary Down-regulation, for Multiple Follicle Development in 60 Women Undergoing In Vitro Fertilization & Embryo Transfer - Study GF5760

Morris R, Miller C, Jacobs L, Miller, K: Conservative Management of Ovarian Hyperstimulation Syndrome

Miller C, Johnston M, Rundell M. **Laparoscopic Myomectomy in the Infertile Woman** - The Journal of the American Association of Gynecologic Laparoscopists - Vol #4;522-29:08/96 (note: the largest series to be published).

Miller C: Chapter: The Use of Ultrasonic Energy in Laparoscopic Hysterectomy. Textbook: Endoscopic Surgery for Gynaecologists, Second Edition. Diamond M, Sutton C, W.B. Saunders Company, Limited. 10/96

Miller, C. Are Fibroids the Cause of Infertility? Infertility and Reproductive Medicine Clinics of North America, VOL 8, #4 639-47. October, 1997 W.B. Saunders Company, The Curtis Center, Philadelphia, PA

Miller C, Johnston M Chapter: Laparoscopic Assisted Vaginal Hysterectomy of the Large Uterus Using Ultrasonic Dissection. Surgical Technology International VI, October, 1997. Published by: Universal Medical Press Inc. 2443 Filmore Street, Suite 229, San Francisco, CA 94115 ph: 4105/931-4277. Editors: Zoltan Szabo, Ph.D. F.I.C.S., James E. Lewis, MD, FACOG, Gary Fantini MD, FACS

Miller CE. Laparoscopic excision of endometriosis in the rectovaginal septum. Presented at the 7th Annual Meeting of the International Society of Gynecologic Endoscopy (ISGE), South Africa (3/98) and reprinted for *International Proceedings Division, Monduzzi Editori*, Bologna, Italy

Miller CE. Chapter: A Contemporary Approach to Laparoscopic Myomectomy. *Operative Techniques in Gynecologic Surgery*, Vol 5, No 2 (April, 2000) pp 1-11

Miller CE. Chapter: Myomectomy: Comparison of Open and Laparoscopic Techniques. *Contemporary Management of Abnormal Uterine Bleeding: Obstetrics and Gynecology Clinics of North America* Vol 27 #2, June, 2000

Miller, CE Chapter. Contemporary Approach to Laparoscopic Myomectomy. Operative Techniques in Gynecologic Surgery, Editor: Rob Zurawin, MD. Vol 5, No 2 (April) 2000

Miller CE. Chapter. Methods of Tissue Extraction in Advanced Laparoscopy. Current Opinions in OB/GYN, Lippincott Williams and Wilkins, London, GB, UK Vol 13 #4, 2001, 13:399-405

Miller CE. Chapter: Laparoscopic Myomectomy. Dr. James: State of the Art Atlas of Endoscopic Surgery in Infertility and Gynecology JB Brothers Med publishers Ltd New Delhi, India 2004

Miller, CE and Zinger, Michael. Chicago Image Magazine: "Polycystic ovarian syndrome"

Miller, CE: In Press (2004) Chapter on Laparoscopic Myomectomy: Szabo A, Editor, Surgical Technology International VI, publisher: Universal Medical Press, Inc., San Francisco, CA.

Miller, CE: In Press (2004) Chapter on Treatment of the Adnexal Mass. OBG Management – Dowden Health Media, Inc., Montvale NJ. Robert Barbieri, MD, Editor-In-Chief

Miller, CE, Zinger M: A business briefing on the latest innovations and developments in contraception for Women's Healthcare November 2004

Miller, CE. Dr. Chapter on Laparoscopic Myomectomy. Editor: Dr. Nutan Jain -- "State of the Art Atlas and Textbook of Laparoscopic Suturing" Jaypee Brothers, Publishers, New Dehli, India October, 2005

Miller, CE: *In Press:* Chapter: Use of the Harmonic Scalpel® in Endometriosis Surgery – for: Sutton, Adamson & Jones: Modern Management of Endometriosis. Taylor & Francis Medical Books, Abingdon, Oxfordshire, UK 2005

Lexington Herald, Lexington, KY: Dr. Miller was interviewed and quoted in an article entitled "Lexington woman uses frozen eggs to get pregnant". Lexington Herald-Leader 6/26/05: Reporter: Barbara Isaacs

Dr Miller is Clinical Editor for a column in *OB/GYN News* called the Master's Class. The June issue featured Dr. Duncan Turner's and Dr. Steven Palter's article on "Safe Access into the Pelvic Cavity via the Laparoscope." Dr. Miller edited and wrote the introduction for this article

RESEARCH (FUNDED):

One of two chief clinical investigators for Cooper Laser Sonics Fiber Wave Guide – FDA approved.

Management of Endometriosis: A Comparison of Oral Contraceptives and GnRH Agonist (Lupron®) Tap Pharmaceuticals, Bannockburn, Illinois -

Serono Laboratories, Inc.: Protocol #5760, "A phase III open-label, multicenter study to evaluate the safety and efficacy of highly purified human follicle stimulating hormone (Metrodin HP) administered by the subcutaneous route during pituitary down-regulation, for multiple follicle development in 60 women undergoing In Vitro Fertilization and Embryo Transfer" Norwell, MA

Protocol 1128-95(A) LaparoSonic® Coagulating Shears or LCS™: A Comparison in the use of Ultrasound Energy (LaparoSonic Coagulating Shears®) with the Linear Stapler and Cutter (EndoGIA®) in Laparoscopic Assisted Vaginal Hysterectomy (LAVH) - Ethicon EndoSurgery, Cincinnati, OH

The use of Ultrasound Energy (Harmonic Scalpel®) in the treatment of endometriosis
Ultracision, Providence, RI

A Comparison of Bipolar Energy with and without Fluid Coolant - Microsurge,
Boston, MA 1996

The use of Illumination to aid in Posterior Colpopexy - Cooper Surgical, Shelton, CT

Glucocorticoids in In Vitro Fertilization: Fertility and Sterility: Jones Institute

INTERCEED® (TC7) Absorbable Adhesion Barrier: To determine the efficacy of INTERCEED® (TC7) Absorbable Adhesion Barrier in the laparoscopic treatment of endometriosis. Protocol GC 96 07/809: 10/96

INTERCEED® (TC7) Absorbable Adhesion Barrier: To determine the efficacy of INTERCEED® (TC7) Absorbable Adhesion Barrier in the laparoscopic treatment of myomectomy. Protocol GC 96 06/809:10 96

02/97 - Santa Barbara, CA - Computer Motion - Principal Investigator: Evaluation of a Voice-Controlled Robotic Device During Laparoscopic Surgery AESOP 2000

08/97 Principal Investigator: Cryomedical Sciences

12/03 Serono – Principal Investigator: Ovulation triggering for ART using Ovidrel Pre-filled syringe. A Phase IV non-comparative study in patients receiving controlled ovarian stimulation for ART

01/04 Principal Investigator: TAP #M01 394: A Phase 3 12 month randomized double blind study to evaluate the efficacy and safety of two doses of J867 versus placebo in subjects with uterine leiomyomata

02/04 Conceptus Study: Essure™ Post approval study placement rates in newly trained physicians

07/04 TAP Principal Investigator: M01 390 Extension Study TA 5867

08/05 Principal Investigator: Ferring Pharmaceuticals Endometrin IVF Study Protocol 2004-02

08/05 Principal Investigator: Is Luveris® Beneficial in Older IVF Patients?

RESEARCH NON-FUNDED

- Conservative Treatment of Ovarian Hyperstimulation
- Review of 10 Ectopic Pregnancies Treated Via the Laparoscope
- Laparoscopic Myomectomy for Patients Interested in Future Pregnancy, 1994
- The use of Prednisone as part of the Stimulation Protocol in In Vitro Fertilization
- IRB #: 1054: Therapies for Recurrent Miscarriages: A Randomized Study: approval date: 02/10/92

LECTURES, COURSES:

- 01/88 Speaker: Laser Therapy Seminar: Laser Laparoscopy. St. Catherine's Hospital: Highland, Indiana.
- Attended the Scientific Advisory Committee Meeting in Breckenridge, Colorado to discuss new methods of Ovulation Monitoring.
- 02/88 Lecture: Endometriosis at symposium sponsored by RESOLVE. RESOLVE is the national non-profit organization for infertility couples.
- 03/88 Director of Laser Surgery Course: Lutheran General Hospital, Park Ridge, Illinois. Dr. Howard Topel: In charge of Laboratory. Guest Speakers: Cecil Wright, M.D. James Daniel, MD
- 04/88 Speaker: Laser Laparoscopy and Infertility at the Midwestern Meeting of Surgical Technologists.
- ABC-Television Interview: Ectopic Pregnancies and Laser Surgery. During the interview, it was noted that Dr. Miller is one of a very small group of physicians with such laser expertise.
- Lecturer: Laser Laparoscopy at Coherent Lasers, Inc. Conference. San Francisco. Dr. Miller was asked to become the chief investigator for the new laser wavelength.
- Dr. Miller discussed endometriosis on educational video distributed nationally involving TAP Pharmaceuticals. This was sponsored by the Endometriosis Association of America and Xanar Coherent Laser.
- 05/88 Speaker: American College of Obstetrics & Gynecology, Boston, MA. Cooper Laser Sonics Fiberwave Guide.
- 07/88 Lecture: CO₂ Laser Surgery Workshop. Baylor College: Houston, Texas.
- Course Lecturer and Instructor: CO₂ Laser Houston Laser Institute. Houston, Texas.
- 09/88 Lecturer: Houston Laser Institute - KTP Laser Houston, Texas.
- 10/88 Director: KTP Laser Course, Lutheran General Hospital. Park Ridge, Illinois.

- 11/88 Lecturer: "Laser Physics, Safety of Tissue Interaction", "Use of the KTP Laser in Gynecology". Houston Laser Institute. Phoenix, Arizona.
- Director: General Surgery and Gynecology Workshop for Houston Laser Institute: Southern Baptist Hospital. New Orleans, Louisiana.
- Lecturer: KTP Laser: Surgicenter Midland/Odessa, Texas.
- Lecturer: KTP Laser; Lubbock, Texas.
- 11/88 Director: Infertility and Endoscopic Laser Surgery Workshop: St. Rose Hospital, San Antonio, Texas
- 12/88 Director: Seminar and Hands On Course: KTP Laser, Piedmont Hospital, Atlanta, Georgia.
- Director: Seminar and Hands On Course: KTP Laser, Deaconess Hospital, Oklahoma City, Oklahoma.
- 01/89 Jones Institute, Norfolk, Virginia. In Vitro Fertilization.
 Faculty Member: Lecture and Workshop: Hysteroscopy - Colposcopy: Basic and Advanced Laser Course. CO₂ and KTP Laser. Washington, DC
- 02/89 Director and Lecturer: "Gynecologic Laser Workshop with Special Emphasis on Fiber Delivered Lasers Laparoscopically." H. Ross Perot Women's and Children's Presbyterian Hospital. Dallas, Texas.
- Lecturer: Laser Surgery. Eastern Virginia Medical School.
- Director: KTP Laser Course - San Angelo, Texas.
- Director: KTP Laser Course - Houston, Texas.
- 03/89 Director: KTP Laser Course - Lutheran General Hospital, Park Ridge, Illinois.
- Director: KTP Laser Course - St. Mary's Hospital, St. Louis, Missouri.
- 04/89 Presented Grand Rounds: Presbyterian - St. Luke's Hospital. Chicago, Illinois.
- Addressed the Department of Surgery: Lutheran General Hospital. Park Ridge, Illinois.
- 05/89 Lecturer: 2nd Annual International Symposium on Endometriosis. Houston, Texas.
- Director and Speaker: AAGL Operative Course at Michael Reese Hospital. Chicago, Illinois.
- 06/89 Presentation: KTP Laser. Morton Cancer Hospital. Dallas, Texas.
- Presentation: KTP Laser - San Antonio, Texas.
- 07/89 Presentation: KTP Laser - Willford Hall Air Force Base. San Antonio, Texas.

- Presentation: Laser Surgery Course - Virginia Beach, Virginia.
- 08/89 Director: KTP Laser Course - Kansas City, Missouri.
- Instructor for Sales Force: SLT/YAG Laser Course -Philadelphia, Pennsylvania.
- Director: SLT/YAG Laser Course - Lutheran General Hospital Park Ridge, Illinois.
- 09/89 Member of Advisory Committee: SLT/YAG Laser - Philadelphia, Pennsylvania.
- Presentation: SLT/YAG Laser - Presbyterian Hospital, Dallas, Texas.
- 10/89 Director: KTP Laser Course - Cincinnati, Ohio.
- 10/89 Director: KTP Laser Course - St. John's Medical Center. St. Louis, Missouri.
- 10/89 Presentation: Laparoscopic Surgery Seminar, St. Luke's Hospital. St. Louis, Missouri.
- Presentation: KTP Laser in Gynecology. St. Mary's Hospital - Milwaukee, Wisconsin.
- Presentation: KTP Laser in Gynecology. University of Cincinnati. Cincinnati, Ohio.
- 11/89 Discussion on Laser Surgery for Endometriosis. Hospital Satellite Network.
- 11/89 Presentation on KTP Laser at Annual Meeting of the American Fertility Society.
- 12/89 Chief Preceptor to Canadian physicians for SLT/YAG Laser.
- 02/90 "Update on Endometriosis" to RESOLVE GROUP.
- 02/90 Laser Course: Lutheran General Hospital, Park Ridge, Illinois.
- 03/90 SLT Course at Lutheran General Hospital, Park Ridge, Illinois.
- Addressed AORN: "In Vitro Fertilization".
- SLT Laser Surgery Course: Thomas Jefferson Hospital Philadelphia, Pennsylvania.
- 04/90 KTP Laser Course - San Antonio, Texas.
UCLA Grand Rounds: Laser Surgery.
- 05/90 Grand Rounds: Lutheran General Hospital, Park Ridge, Illinois. RE: IVF
- Director: Laser Course for General Surgeons.
- ABC-Television Interview: Miscarriage.
- Panel Member: Ethical Aspects of In Vitro Fertilization.
- 06/90 Laserscope Course: Laser Course for General Surgeons. Lutheran General Hospital, Park Ridge, Illinois.

- CBS-Television Interview: Miscarriage.
- 07/90 Lecturer: Association of Surgical Technologists: "In Vitro Fertilization".
SLT Course: Lutheran General Hospital, Park Ridge, Illinois.
Laser Laparoscopic Cholecystectomy Faculty - Surgical Laser Technologists.
- 08/90 Lake County Illinois Cable Television: "Endometriosis".
Gynecologic Surgical Techniques: Cook County Graduate School of Medicine, Chicago, Illinois.
- 10/90 Speaker: 10th Anniversary - Endometriosis Association, Milwaukee, Wisconsin.
- 10/90 Lecture: "Workup and Treatment of Infertility" - Lutheran General Hospital, Park Ridge, Illinois.
- 11/90 SLT Course: Presbyterian Health Care: Dallas, Texas.
"New Advances in Fertility" - Humana Hospital: Hoffman Estates, Illinois.
- 12/90 SLT Course: Lutheran General Hospital, Park Ridge, Illinois.
- 02/91 SLT Gynecologic Course: Vail, Colorado.
- 04/91 American Medical Assoc. : Discovery Channel, "Laser Versus Electrocautery".
Oral Presentation - FDA - Washington, DC, Risks/Benefits of Electrocautery.
- 05/91 Ovulation Induction Practicum Program Preceptor Conference - Sponsored by Serono.
Presenter: TAP Pharmaceuticals
- 06/91 Faculty: American Association of Gynecologic Laparoscopists. Grant Hospital, Chicago, Illinois.
In House Physician Education Program: Community Hospital, Munster, Indiana.
Speaker: RESOLVE Meeting.
- 06/91 Laser Science Writer's Round Table - New York Physician Spokesperson: Lasers in Modern Surgery "Fertility & Endometriosis: Lasers in Gynecology".
- 08/91 Gynecologic Surgical Techniques: Cook County Graduate, Chicago, Illinois.
- 08/91 Taping of Lecture Series on Endometriosis: TAP Pharmaceutical.
Presentation to TAP Pharmaceutical managers.
Grand Rounds - Humana Hospital: Endometriosis

- 09/91 U. S. Surgical: Advanced Laparoscopic Techniques: In- House training for Administration and Regional Managers on Laparoscopic Vaginal Hysterectomy.
- SLT Gynecology Course: Lutheran General Hospital, Park Ridge, Illinois.
- University of Southern California: Training of Faculty and Resident Staff: Advanced Laparoscopic Techniques Laserscope.
- Videotape: Interceed - Airing, October, 1991.
- 10/91 North Shore Magazine Videotaping: Estrogen Replacement.
- 10/91 Lakeside Hospital - Louisiana: Advanced Laparoscopic Techniques. U. S. Surgical.
- Loyola University - Chicago: Advanced Laparoscopic Techniques - Autosuture.
- 11/91 Advanced Endoscopic Techniques: Laparoscopic Assisted Vaginal Hysterectomy - Grossmont Hospital, San Diego, California.
- World Congress of Gynecologic Endoscopists - Las Vegas, Nevada. Presentation of Abstracts and Videotapes.
- 11/91 St. Francis Medical Center - Peoria, Illinois: Laparoscopic Assisted Vaginal Hysterectomy.
- 01/92 Lecture: Winthrop University Hospital - New York.
- 01/92 Guest Faculty: Vanderbilt University: Gynecologic Surgery: Tutorial and Workshop In Pelviscopy, LLETZ and Laser.
- Grand Rounds: University of Wisconsin, Madison, Wisconsin.
- 02/92 Gynecology Course: Denver, Colorado.
- Director: Serono Symposium: Fertility Diagnosis and Treatment in the 90's.
- Faculty: Advanced Operative Laparoscopy for the Gynecologist. Conference, Keystone, Colorado.
- "Pelvic Inflammatory Disease: Its Impact on Fertility. Gottlieb Memorial Hospital, Melrose Park, Illinois.
- 02/92 Techniques in Advanced OB/GYN Laparoscopic Surgery. Chicago and Milwaukee.
- ABC-Television Home Show: Dr. Charles Miller - In Vitro Fertilization. February 19, 1992.
- 03/92 Palm Beach, Florida: Video Teleconference: "Advanced Laparoscopic Surgery".
- 04/92 Presenter: ACOG - Video Presentation: Presacral Neurectomy. Speaker: Illinois Hospital Council of Pharmacists.

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- 05/92 GnRH Presentation: Columbus Hospital, Chicago, Illinois, Christ Hospital, Cincinnati, OH
USSC Course: Hattiesburg, Mississippi
- 06/92 Women's Surgical Center, New Haven Connecticut.
Laparoscopic procedures, Instrumentation, "Hands On" Course.
- 06/92 Grand Rounds: Lutheran General Hospital Laparoscopic Assisted Vaginal Hysterectomy.
- 07/92 Laparoscopic Assisted Vaginal Hysterectomy. Grossmont Hospital, San Diego, California.
St. Luke's Episcopal and Methodist Hospitals, Houston, Texas: Talk: Laparoscopic Assisted Vaginal Hysterectomy.
- 08/92 Named Co-Editor: Laparoscopy in Focus.
New York, New York.
- 08/92 Grand Rounds: St. Frances Hospital, Evanston, Illinois
- 09/92 Hattiesburg, Mississippi: LAVH Course with United States Surgical.
- 09/92 AAGL: Presentations on Laparoscopy for Management of Ovarian Teratomas, LAVH, Excision of Recto-Vaginal Mass, Laparoscopic Appendectomy.
- 09/92 St. Catherine's Hospital: Munster, Indiana. "Advances in Laparoscopic Surgery".
- 09/92 The National Center for Advanced Medical Education. Gynecological/Surgical Techniques. Chicago, Illinois.
- 09/92 International Congress of Gynecologic Endoscopy, AAGL 21st. Annual Meeting, Chicago, IL
- 10/92 Medical College of Wisconsin: Milwaukee, Grand Rounds.
- 10/92 Christ Hospital, Cincinnati, Ohio: Advanced Laparoscopic Surgery Course.
John Green Gynecological Society: LAVH Advanced Laparoscopic Surgery Course, Lexington, Kentucky.
- 10/92 Fox Valley Endoscopy Group. Hobson Medical Campus, Naperville, Illinois.
- 11/92 Palm Beach Society of Obstetrics & Gynecology. Visiting Professor Program.
"Laparoscopic Surgeries", with video presentation. Good Samaritan Hospital, West Palm Beach, Florida.
- 11/92 Vernon Hills Community Education Program on Endometriosis: Causes and Cures.
Vernon Hills, Illinois.
- Victory Memorial Hospital, Waukegan, Illinois. Indications for Lasers in Surgery and Medicine.
- 11/92 "Living Well America" " IVF segment" on the Discovery Channel and CNBC. Produced by the American Medical Association.

Charles E. Miller, MD

Curriculum Vitae

- 01/93 Named by Chicago Magazine as one of "TOP DOCTORS -CHICAGO AREA
- 01/93 Women's Hospital of Texas. "Gynecology Update: Applications of New Surgical Techniques and Medical Management." Interactive satellite symposium, originating in Houston Texas with moderators in Chicago, Dallas, Kansas City, Minneapolis, St. Louis, San Antonio.
- 02/93 Christian Hospital, NW, St. Louis, Missouri. LAVH Procedures/Complications Seton Medical Center, Austin, Texas. Laparoscopic Assisted Vaginal Hysterectomy. Seminar and Wet Clinic.
- 03/93 LAVH Discussion. Northern Indiana and Southern Michigan Physicians. South Bend Marriott, South Bend, Indiana.
- 04/93 St. Joseph Hospital, Chicago, IL."Update on Advanced Laparoscopic Surgery".
- 05/93 Speaker at the ACOG meeting. Washington D. C.
- 06/93 LAVH course, Rush-Presbyterian St. Lukes Hospital, Chicago, Illinois
Advanced Laparoscopy, Including Laparoscopic Assisted Vaginal Hysterectomy. Los Angeles, California.
- Advanced Endoscopy Workshop. Hands-on Laboratory Sessions. The University of Chicago Medical Center, Chicago, Illinois.
- 06/93 Visiting Professor Preceptor Program. The Toledo Hospital, Toledo, Ohio.
- 06/93 Northwest Community Hospital Preceptorship. Arlington Heights, Illinois.
- 08/93 Speaker, OB/GYN 4th Year Resident Dinner, Chicago, Illinois.
Film Presenter: First International Gynecologic Endoscopic Film Festival. Sheraton Harbor Island Hotel, San Diego, California.
- 09/93 Speaker - Round Table Dinner Discussion. Rockford, Illinois.
Preceptorship - Oakwood Hospital, Oakwood, Michigan.
- Speaker - Round Table Dinner Discussion. Grayslake, Illinois.
- 09/93 Educational Symposium: Embassy Suites O'Hare Hotel, Rosemont, Illinois.
- 10/93 Christ Hospital - Cincinnati, Ohio - Topics: LAVH, Oophorectomy, Ectopic Pregnancy, Presacral Neurectomy.
- 10/93 American College of Surgeons Meeting - San Francisco, CA. Laparoscopic Ultrasound Guidance in the Female Pelvis.
- 10/93 Visiting Professorship - Condell Medical Center, Libertyville, Illinois
- 10/93 Grand Rounds at University of California - Women Training Los Angeles.
- 11/93 Advanced Laparoscopic Techniques - Department of Obstetrics & Gynecology at Sinai Samaritan Medical Center, Milwaukee, Wisconsin Presenter at the World Congress of Gynecologic Endoscopy AAGL 22nd. Annual Meeting in San Francisco, California.
Laparoscopic Treatment of Endometriosis in the 90's, Myomectomy: A Treatment for Patients Desiring Fertility, LAVH Indications, Advantages, Techniques and Outcome, Video: Laparoscopic Myomectomy Featuring the Harmonic Scalpel, Uterine Obstetric Performance Laparoscopic Myomectomy, The Who, What, When, Where, How and Why

- of LAVH, A Critical Review of Laparoscopic Hysterectomy and LAVH, Video: Excision Endometriosis.
- 12/93 Annual Endoscopic Exposition - Society of Laparo-Endoscopic Surgeons - Endo Expo 93 - Orlando Florida
"Oh! To Desire Disposables Despite the Rush to Reusables."
Resurrection Hospital - Chicago, Illinois
"Gatekeepers" Program
- 01/94 OMEN (Ohio Medical Education Network) Ohio State University Center for Continuing Medical Education, TV-Teleconferences - Program on Endometriosis, Columbus, Ohio
- 02/94 Grant Hospital - Grand Rounds Chicago, Illinois "CURRENTS TRENDS FOR LAVH"
- 02/94 Toledo OB/GYN Association Toledo, Ohio
FORUM: "ENDOMETRIOSIS - CLINICAL CASE DISCUSSIONS"
- 03/94 FORUMS: "ENDOMETRIOSIS CASE STUDIES"
New York, New York
- 03/94 ENDOMETRIAL ABLATION/LAVH PRECEPTORSHIP
Wyandotte Hospital Wyandotte, Michigan
- 03/94 Consultant Program Forum "Endometriosis - Clinical Case Discussion" Munster, IN
- 04/94 Panel Discussion Forum: "New Trends in Endometrioids" Tarrytown, New York
- 04/94 Forum: Endometriosis - Clinical Case Discussions Tampa, Florida
- 05/94 Forum: Endometrioids - Clinical Case Discussions New Orleans, Louisiana
- 05/94 Forum: Endometriosis - Clinical Case Discussions Franklin, PA/Wheeling, West Virginia
- 05/94 LAPARO-CLIP Ligating Clip Study – Laparoscopic Hysterectomy
- 06/94 Forum: Endometriosis - Clinical Case Discussions Lafayette / Baton Rouge, Louisiana
- 06/94 LAVH Cases and Discussion University of California, San Francisco
- 06/94 Forum: Endometriosis - A Nurse's Perspective Joliet, Illinois
- 06/94 Forum: Endometriosis - Clinical Case Discussions Lawrence Hospital, Yonkers, New York
- 06/94 Endometriosis - Add back therapy Syracuse, New York
- 07/94 Gynecologic Endoscopic film festival San Diego, California
- 07/94 Endometriosis-Clinical Case Discussions Little Rock/Fayetteville, Arkansas
- 07/94 Laser Laparoscopy-Chattanooga Women's Laser Center Chattanooga, Tennessee

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- 08/94 Endometriosis-Clinical Case Discussion Chicago, Illinois
- 08/94 Endometriosis-Laser Laparoscopy Dallas, Texas
- 08/94 Grand Rounds-Morton Plant Hospital Clearwater/St. Petersburg, Florida
- 08/94 Lecture-Operative Laparoscopy, including Advanced Pelviscopic Technique, Chicago, Illinois
- 09/94 Forum - Endometriosis Clinical Case Discussions
- 09/94 Gainesville/Cocoa Beach, Florida
- 09/94 Grand Rounds - "Surgical Power Sources" Ohio State University, Columbus, Ohio
- 09/94 Grand Rounds - Update on LAVH with Special Attention to the Large Uterus Metro Health Medical Center, Cleveland, Ohio
- 10/94 Lecture - "Advances in Gynecologic Surgery and Minimally Invasive Fertility Treatment Procedures" Chicago, Illinois
- 10/94 Forum - Endometriosis Clinical Case Discussions St. Petersburg/Sarasota, Florida
- 10/94 Presenter at the 23rd Annual American Association of Gynecologic Laparoscopists, New York, New York
- 11/94 Lecture - Treating Pelvic Pain and Endometriosis in the 90's Naples, Florida
- 11/94 Presenter at the 50th Annual American Fertility Society/San Antonio, Texas
- 11/94 Forum - Laparoscopic Myomectomy Fort Wayne, Indiana
- 11/94 Grand Rounds – LAVH Columbus Hospital, Chicago, Illinois
- 12/94 Forum - Endometriosis - Clinical Case Discussions Kankakee, Illinois
- 01/95 Guest lecturer at the Gynecologic Endoscopy Winter Symposium Gynecologic Endoscopy Masters Course St. Croix, US Virgin Islands
- 03/95 Guest Speaker and Preceptor: Advanced Endoscopic Surgery Montreal, Canada
- 04/95 Guest Speaker/Preceptor: Laparoscopic Assisted Vaginal Hysterectomy, (AAGL) New Orleans, La
- 04/95 Guest Speaker/Preceptor: World Congress (International Society) for Gynecologic Endoscopy London England
- 06/95 Preceptor: Advanced Laparoscopy and Use of Energy Systems, University of Kansas
- 06/95 Lecturer and Preceptor: Advanced Endoscopy and Laparoscopic Hysterectomy, Society for Gynecology and Obstetrics of Canada (Calgary)

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- 06/95 Course Director: Ultrasonic Cutting and Coagulation Physiology and Surgical Principles, West Chicago, IL Sponsored by UltraCision, Inc.
- 06/95 Grand Rounds Lecturer: Laparoscopic Myomectomy for the Patient interested in Future Fertility, Michael Reese Hospital and Medical Center, Chicago, IL
- 08/95 Grand Rounds Lecturer: Stress Urinary Incontinence, Alexian Brothers Medical Center, Elk Grove Village, IL
- 08/95 Lecturer: Medical and Surgical Management of Endometriosis, TAP Pharmaceuticals, Oklahoma City, OK
- 09/95 Lecturer: Medical Education Collaboration Title: Laparoscopic Myomectomy
- 09/95 Lecturer: Medical & Surgical Management of Uterine Fibroids and Endometriosis Tap Pharmaceuticals
- 09/95 Lecturer: The Medical & Surgical Management of Uterine Fibroids - TAP Pharmaceuticals, Dallas, TX
- 09/95 Lecturer: Ultracision Title: Advance Laparoscopy Featuring the Harmonic Scalpel
- 10/95 CO-Chairman for scientific exhibits and Co-Moderator Free Communications I-Session 5 Myomata, World Congress of Gynecologic Endoscopy, AAGL 24th Annual Meeting, Marriott's Orlando World Center, Orlando, FL
- 10/95 Modern Management of Uterine Fibroids Medical Education Committee of Sacred Heart Medical Center Eugene, OR
- 10/95 Medical Education Collaborative Philadelphia, PA Speaker for National Sales Meeting - Eastern Division Topic: Endometriosis
- 10/95 Medical Education Collaborative Philadelphia, PA Speaker for National Sales Meeting - Western Division Topic: Endometriosis
- 10/95 St. Luke's Hospital - Ninth Annual symposium on Gynecologic Endoscopy, Advances, Complications and Controversies Lecture: *Reusables V. Disposables in Endoscopy, Laparoscopic Approach to Hysterectomy Current Treatment Options for Endometriosis* Great Debate: "Is LSC Supracervical Hysterectomy a Reasonable Alternative to TAH?"
- 11/95 Endometriosis Association, 15th Anniversary Conference, Milwaukee, WI - "Meet The Expert" Discussion: When is Laparotomy Indicated.
- 11/95 AAGL: Postgraduate Courses
- 11/95 Lecture: Journal article on Fibroid Treatment - Resident Journal Club TAP Pharmaceuticals

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- 11/95 "Laparoscopic myomectomy" Mercy Hospital, Chicago for OB/Gyn attendings and residents TAP Pharmaceuticals
- 11/95 "The Modern Treatment of Endometriosis and Fibroid Tumor" Center for Visual and Performing Arts - TAP Pharmaceuticals Munster, IN
- 11/95 "Management of Uterine Fibroids" - Balboa Naval Hospital, OB/Gyn TAP Pharmaceuticals Grand Rounds, San Diego
- 12/95 Lectured on: Uterine Fibroids, Depot Lupron, Add Back Therapy, Endometriosis Greensboro, NC - TAP Pharmaceuticals
- 12/95 Lectured on: Uterine Fibroids, Depot Lupron, Add Back Therapy, Endometriosis Roanoke, VA - TAP Pharmaceuticals
- 12/95 Lectured on: Uterine Fibroids, Depot Lupron, Add Back Therapy, Endometriosis Virginia Beach, VA - TAP Pharmaceuticals
- 12/95 Lectured on: Uterine Fibroids, Depot Lupron, Add Back Therapy, Endometriosis Fredricksburg, VA - TAP Pharmaceuticals
- 1- 02/96 TAP - Guest Lecturer at: Wilson, NC, Greenville, NC, Raleigh, NC, Durham, NC, Spokane, WA, San Antonio, TX and Yakima, WA, and spoke on: Uterine Fibroids, Depot Lupron, Add Back Therapy, Endometriosis, Lupron with Surgery, Provera and Oral Contraceptives.
- 02/96 ETHICON: Lecture - Participated as an advisor to the program: *The Science of the Harmonic Scalpel* Cincinnati -
- 03/96 Medical Education Collaborative
Faculty Update Meeting: Leuprolide Acetate, Endometriosis and Uterine Fibroids, Calgary
- ETHICON: Moderator for *The Science of the Harmonic Scalpel Outcome Investigators*
Speaker - Cincinnati
- 04/96 Endoscopic Innovations educational workshop/vendor fair at Lutheran General Hospital:
Lecture: Micro-Laparoscopy/Pain Mapping
- 04/96 Program Chairman for the International Society For Gynecologic Endoscopy. Chairman for the Scientific Exhibit Committee. Also lectured on Laparoscopic Hysterectomy and Myomectomy.
- 05/96 Grand Rounds: Mount Sinai, Chicago: "LAVH"
- 05/96 Cincinnati, OH: Facilitator: Advanced Gynecologic Laparoscopy Course - Ethicon Endo-Surgery
- 05/96 The Cleveland Clinic, Cleveland, OH: Ethicon: Symposium on *The Science of the Harmonic Scalpel*:
- 05/96 St. Louis: St. John's Medical Center: Grand Rounds *The Science of the Harmonic Scalpel*:
- 05/96 St. Louis: Washington University, Barnes Med. Center: Course Director: Symposium on *The Science of the Harmonic Scalpel*:
- 05/96 Miami, FL: Ethicon: Course Director: Symposium on *The Science of the Harmonic Scalpel*:
University of Miami

- 06/96 Memphis, TN: Ethicon: Course Director: Symposium on *The Science of the Harmonic Scalpel*: Medical Education Research Institute
- 06/96 Medical Education Collaborative Conference, Dearborn, MI: Symposium: *Advances in Gynecology: Improving Outcomes* Guest Speaker: HPO Axis: Physiology and Affect of GnRH Analogs - lecture: Clinical Management of Endometriosis Based on Clinical Diagnosis
- 06/96 Lake Forest Hospital: Facilitator for National Menopause Awareness program
- 07/96 Munster, IN: Ethicon: Course Director: Symposium on *The Science of the Harmonic Scalpel*:
- 07/96 Miami, FL: Course Director: Symposium on *The Science of the Harmonic Scalpel*: University of Miami
- 07/96 Denver, CO: Ethicon: Course Director: Symposium on *The Science of the Harmonic Scalpel*
- 07/96 Postgraduate Course - Nevis, West Indies - Critical Review of Endoscopic Surgical Techniques, Surgical Indications and Complications
- 08/96 Dallas, TX: Medical City Hospital: Course Director: Symposium on *The Science of the Harmonic Scalpel*
- 08/96 Nashville, TN: Course Director: Symposium on *The Science of the Harmonic Scalpel*
- 08/96 Chicago, IL CME: Course Director: Symposium on *The Science of the Harmonic Scalpel*
- 09/96 Chicago, IL: Junior Fellows of The American College of Obstetricians and Gynecologists: Presented on "*The Wide World of Laparoscopy*"
- 09/96 Chicago, IL: AAGL Annual Meeting: Plenary Session Discussant: *Total Laparoscopic Hysterectomy*, Post-Graduate Course: *Myomectomy: Taking the Procedure Cost Effectively to the Next Millennium*, Post-Graduate Course: *Appropriate Use of Ultracision Techniques for Hysterectomy*, Post-Graduate Course: *Laparoscopic Burch, Is It Worth It?*, Course: *Clinical & Economic Outcomes of LAVH with Stapler and LaparoSonic Coagulating Shears™*, Co-Moderator: Free Communications II Session - Hysterectomy, Lecture: *Excision of a Non-Communicating Right Uterine Horn Utilizing the LaparoSonic Coagulating Shears™*, Plenary Session: Complications: Lecture: *Reduction of Thermal Spread and Tissue Adherence with an Irrigating Bipolar Grasper*, Lecture: *Complete Laparoscopic Hysterectomy Utilizing the LaparoSonic Coagulating Shears™*
- 09/96 Hartford, CT: St. Francis Hospital and Medical Center: Visiting Professor for lecture on Avoiding Complications in the Treatment of Uterine Fibroids.
- 09/96 "Ask the Doctor" Program - Sponsored by RESOLVE - Dr. Miller was a panel member of this program.
- 10/96 Chicago, IL: Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN): Faculty Member for the Fall Conference Series: *Work Up and Treatment for the Infertile Couple*
- 10/96 Schaumburg, IL: Course Director: Symposium on *The Science of the Harmonic Scalpel*
- 10/96 Oakbrook, IL: Course Director: Symposium on *The Science of the Harmonic Scalpel*
- 11/96 Durban, Natal, South Africa: Advanced Gynaecological Endoscopic Workshop: Presented: *Advanced ART Techniques and Outcomes, Laparoscopic Tubal Anastomosis, Microlaparoscopy with Pain Mapping, laparoscopic Presacral Neurectomy, Laparoscopic*

Myomectomy & Myolysis, Should the Cervix be Removed at Laparoscopy, Total Laparoscopic Hysterectomy.

- 11/96 Grand Rounds - Evanston Hospital: Lecture: Gynecologic Laparoscopic Surgery
- 12/96 AAGL Course: Laparoscopic Complications - Symposium: Prevention and Management of Gynecologic/Endoscopic Complications, Chicago, IL. Presentation: Trocar Site Hernia
- 12/96 Dallas, TX: Presbyterian St. Luke's Hospital - Section Meeting - OB/GYN Surgeons: Course Director on *The Science of the Harmonic Scalpel.*
- 01/97 Albuquerque, NM - Ethicon Institute: Course Director: on *The Science of the Harmonic Scalpel.*; and Lab Director: Univ. of NM Biology Research Center:
- 02/97 Faculty member for AAGL course: Current Issues in GYN Endoscopy, Squaw Valley, CA. Presentations: *Complications of Minimally Invasive Surgery, Operative Laparoscopy (video), Techniques and Instrumentation of Operative Laparoscopy, Laparoscopic Ovarian Surgery.*
- 03/97 1997 Faculty Update Conference - Medical Education Collaborative
- 04/97 Evanston/Glenbrook Hospitals: Out-Reach Program: Invited speaker for: Techniques on Gynecological Surgery.
- 04/97 **Singapore:** Pre-Congress Workshop Technology Showcase: Lecture: *Ultracision and its applications in Laparoscopic Gynaecology.* Lecture/Demonstration: *The Surgical Applications for Computer Motion Robotic Arm AESOP 2000.* In addition, Dr. Miller demonstrated UltraCision's Harmonic Scalpel.

Singapore: Dr. Miller was Chairman of the Scientific Committee for the Sixth Annual Meeting of International Society of Gynaecologic Endoscopists (ISGE), April 16 – 20, 1997. In addition, he presented on the following: The Use of the Voice Controlled AESOP 2000 (Automated Endoscopic System for Optimal Positioning) to Enhance Maneuverability and Positioning in Advanced GYN Endoscopic Surgery (video), Contemporary Management of Symptomatic Uterine Leiomyomata in Patients Interested in Future Fertility (video), Contemporary Management of Deep Infiltrating endometriosis in the Rectovaginal Septum (video), Clinical and Economic Outcomes of a Multicenter Evaluation of LAVHs: Comparing the Stapler and LCS (LaparoSonic™ Coagulating Shears) – oral – and The Use of CT Scanning to Demonstrate Bowel Herniation at the Lateral Port Site, oral.

Hong Kong: Faculty for LAVH Workshop Course: Pamela Youde Nethersole Eastern Hospital. Lectures: LAVH, historical perspective, LAVH v. TAH/VH. Hands-on workshop in endoscopic training simulator with Endocutter, Trisector and Harmonic Scalpel, live demonstrations (2). In addition, Dr. Miller presented on the Role of Laparoscopic Surgery in Infertility to the Hong Kong Gynaecological Endoscopy Society.

Evanston/Northwestern and Glenbrook Hospitals: Dr. Miller is the Medical Director of the Center for Minimally Invasive Gynecologic Surgery. The Center is dedicated to the practice, research and education of surgeons, and other medical team members on advanced minimally invasive gynecologic procedures. Videoscopic surgical techniques are promoted through technical education and laboratory animal medicine. The first one day advanced course was directed by Dr. Miller, and included a didactic on Laparoscopic Assisted Hysterectomy: Anatomy, Procedural Techniques and Instrumentation. After a thorough didactic session, Dr. Miller performed live surgery, whereby the participants

were able to observe via videoconferencing. In conclusion, participants performed a hands-on lab exercise with an animal model on laparoscopic hysterectomy.

- 05/97 Good Samaritan Hospital CME: The First Annual Gynecology & Endoscopy Conference, Oakbrook, IL. Dr. Miller presented: *Laparoscopic Burch Procedure*.
- 05/97 Glenbrook Hospital, Glenview, IL: Dr. Miller performed 3 surgeries (LAVH (2), and Myomectomy) during the month of May, which were video-conferenced to Ethicon EndoSurgery's Sales School.
- 05/97 Brussels, Belgium: Conference: "Progress in Gynecologic Endoscopy". President of the Hysterectomy Session - lecture: *Use of UltraCision in Gynecologic/Endoscopic Surgery*. Live Surgery: *UltraCision Technique*
- 06/97 World Congress of Gynaecologic Endoscopy: Rome, Italy: Dr. Miller presented three videos entitled "Contemporary management of symptomatic uterine leiomyomata in patients interested in future fertility", "Contemporary management of deep infiltrating endometriosis in the recto vaginal septum", and "The use of voice controlled AESOP 2000" and two oral lectures: "The use of CT scanning to demonstrate bowel herniation at the lateral port site" and "Clinical and economic outcomes of a multicenter evaluation of LAVHs: Comparing the stapler and LCS."
- 06/97 Glenbrook Hospital, Glenview, IL: Dr. Miller performed 2 surgeries (LAVH, and Myomectomy) during the month of June, which were video-conferenced to Ethicon EndoSurgery's Sales School.
- 07/97 In-Service: Glenbrook Hospital: Alternative Treatment for Uterine Fibroids
- 07/97 Glenbrook Hospital: Surgical alternatives for treatment of uterine fibroids. Ethicon EndoSurgery course moderated by Steve McCarus, MD, telesurgery performed by Dr. Miller
- 08/97 Ethicon Endo-Surgery, Inc. - Akron City Hospital, Akron OH: Summa Health System CME Program. Preceptor for *Alternate Techniques for Gynecologic Procedures* and Director of Animal Lab.
- 08/97 Medical Education Collaborative - Chicago, IL Symposium: Management of the Patient with Endometriosis or Uterine Fibroids - Dr. Miller lectured on *Medical and Surgical Treatment of Uterine Fibroids*.
- 09/97 International Congress of Gynecologic Endoscopy, AAGL 26th Annual Meeting, Seattle, Washington:
- Co-Chairman, Scientific Exhibits and Poster Program
 - Discussant for Plenary IV Session: "Tissue Effects of Different Energies Applied"
 - Preceptor for postgraduate course: *Advanced Laparoscopic Surgery and Urogynecology (Appropriate Use of Ultrasonic Techniques for Endometriosis)* and (*Laparoscopic Hysterectomy for Extensive Endometriosis*)
 - Preceptor for postgraduate course: *Reproductive Surgery (Principles of Reproductive Surgery)* and *Uterine Myomas and Reproductive Failure*
 - Audiovisual Presentations:
 - The Use of Voice Controlled AESOP 2000 (Automated Endoscopic system for Optimal Positioning) to Enhance Maneuverability and Positioning in Advanced Gynecologic Endoscopic Surgery

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- Contemporary Management of Symptomatic Uterine Leiomyomata in Patients Interested in Future Fertility
 - Contemporary Management of Deep Infiltrating Endometriosis in the Rectovaginal Septum
 - Oral Presentations:
 - The Use of C-T Scanning to Demonstrate Bowel Herniations at the Lateral Port Site
 - Round Table Moderator: Laparoscopic Myomectomy
 - Panel Discussant: Expanded Applications for Microhysteroscopy in Infertility: Case Studies
 - Panel Discussant: Ultracision
- 10/97 Rockville, MD: Principal Investigator: Cryomyolysis and Endometrial Cryoablation with David Olive, MD - Cryomedical Sciences
- 10/97 University of Illinois/Chicago – Grand Rounds: “Treatment of Uterine Fibroids”.
- 10/97 American Society of Reproductive Surgeons (ASRM) Annual Meeting, Cincinnati, Ohio: Video presentation: *Contemporary Management of Symptomatic Uterine Leiomyomata in Patients Interested in Future Fertility, Contemporary Management of Deep Infiltrating Endometriosis in the Rectovaginal Septum, and The Use of Voice Controlled AESOP 2000 (Automated Endoscopic system for Optimal Positioning) to Enhance Maneuverability and Positioning in Advanced Gynecologic Endoscopic Surgery.* Dr. Miller was also a Round Table Moderator for: *Use of Ultrasound Energy in Advanced Endoscopic Surgery.*
- 11/97 Consultancy Meeting – Serono Laboratories, Inc. – Dr. Miller participated in a key consultancy meeting which included visiting Serono facilities in Madrid, Rome and Geneva.
- 12/97 Course Director: University of Southern California – *Alternative Techniques for Hysterectomy and Myomectomy.* Dr. Miller also directed an animate laboratory session.
- 01/98 Buffalo, New York – Ethicon Endo-Surgery – Preceptor for *Alternate Techniques for Gynecologic Procedures* and Director of Animal Lab.
- 01/98 Phoenix, AZ: ThermaChoice Physician Training Course
- 02/98 Pasadena, CA: USC: Course Director: *Alternative Techniques for Hysterectomy and Myomectomy* including an animate laboratory session
- 02/98 San Francisco, CA: Stanford University: Course Director: *Alternative Techniques for Hysterectomy and Myomectomy* including an animate laboratory session
- 02/98 Dallas, TX: Faculty Member: ThermaChoice™ Physician Education Program
- 02/98 San Francisco, CA: Stanford University: Stanford Endoscopy Center for Training and Technology – Camran Nezhat, MD, Director –Course: Advanced Operative Gynecologic, Hysteroscopy and Laparoscopy, Laparoscopic Micro Surgery, Office Laparoscopy and Office Hysteroscopy for Gynecologists. Dr. Miller, course faculty – Harmonic Scalpel.

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- 02/98 Grand Rounds – St. Luke’s Hospital, St. Louis, MO. CME Program: Innovative Treatment of Dysfunctional Uterine Bleeding
- 02/98 Chicago Gynecological Society: CME Presentation: Dr. Miller debated Dr. Stephen Cruikshank on the topic: “LAVH or Not LAVH, That is the Question”
- 02/98 New York City, NY Course Director: Advanced Laparoscopic Gynecology – Ethicon Endo-Surgery, Inc. This course provided the gynecologist with a didactic session on advanced operative laparoscopic procedures using the Harmonic Scalpel™ technology. Surgeons performed the procedures during a hands-on bioskills workshop.
- 02/98 New York City, NY: Dr. Miller was faculty for the ThermaChoice™ Physician Education Program.
- 02/98 Chicago, IL –VersaPoint™ - a safe and cost effective alternative in hysteroscopic surgery
- 02/98 Chicago, IL: Dr. Miller was Course Director for the ThermaChoice™ Physician Education Program.
- 03/98 Detroit, MI Dr. Miller was faculty for the ThermaChoice™ Physician Education Program.
- 03/98 Sun City, South Africa: International Society of Gynecologic Endoscopy (ISGE) Annual Meeting. Dr. Miller presented on: *Clinical Experience with the robotic Camera, Applications and Use of Ultrasonic Techniques for Endoscopy, Use of the Harmonic Scalpel in Advanced Endoscopic Surgery, The VersaPoint™ Bipolar Vaporization System: A Bipolar Microelectrode for Hysteroscopic Surgery using normal Saline as a Distension Medium.* In addition, Dr. Miller chaired the New Techniques, New Thoughts Session.
- 03/98 Cape Town, South Africa: University of Cape Town/Grootte Schuur Hospital – Lecture/Surgery: Clinical Demonstration on the use of the Harmonic Scalpel
- 03/98 Milwaukee, WI: Dr. Miller was faculty for the ThermaChoice™ Physician Education Program.
- 04/98 Dr. Miller lectured on “What Couples Should Know About Infertility” for the Health Watch Series at Glenbrook Hospital
- 04/98 Schaumburg, IL – Lecture: Safety in the 90’s: Options for the Operative Gynecologist and Minimally Invasive Options for the Treatment of Uterine Disorders
- 04/98 Cincinnati, OH: Excellence in Practice Symposium: lecture: LAVH (update on clinical and economic outcomes)
- 04/98 Miami Baptist Church, FL: Live telesurgery from Glenbrook Hospital, Dr. Miller performed LAVH surgery
- 04/98 Northwestern Medical School, Dept OB/GYN CME Program: Advances in Urogynecology, Reconstructive Pelvic Surgery and Office Therapy – Dr. Miller’s lectures: Laparoscopic Treatment of Dyspareunia and Laparoscopic Urethropexy.
- 05/98 Raleigh, NC Course Director: Advanced Laparoscopic Gynecology – Ethicon Endo-Surgery, Inc. This course provided the gynecologist with a didactic session on advanced operative laparoscopic procedures using the Harmonic Scalpel™ technology. In

addition, Dr. Miller performed surgery (two pain mapping procedures) at the University of North Carolina while surgeons observed.

- 05/98 Glenbrook Hospital, Glenview, IL: Dr. Miller performed a Myomectomy which was video-conferenced to Ethicon EndoSurgery's Sales School.
- 05/98 Los Angeles, CA: Excellence in Practice Program – Ethicon Endo-Surgery, Inc.
- 05/98 Pasadena, CA: USC: Course Director: *Alternative Techniques for Hysterectomy and Myomectomy*, including surgery at the University of Southern California
- 05/98 New York: Excellence in Practice Program – Ethicon Endo-Surgery, Inc.
- 05/98 Dallas, TX Excellence in Practice Program – Ethicon Endo-Surgery, Inc.
- 06/98 New Jersey Obstetrical and Gynecological Society 50th Annual Meeting: Dr. Miller was faculty for this program, lecturing on: Laparoscopic Myomectomy
- 06/98 Memorial Hospital, Worcester, MA: Ethicon Endo-Surgery, Inc. – Preceptor: Use of Harmonic Scalpel in Advanced Gynecologic Procedures.
- 06/98 Alternate Delegate to the Specialty and Service Societies of the American Medical Association Annual Meeting, Chicago, IL
- 06/98 ESHRE Convention, Goteberg, Sweden
- 06/98 First Annual GYN Endoscopy Surgery program: Surgical Endoscopy for the Female Patient – Gynecology Update – Christ Hospital, Dr Miller's Lecture: New Approaches to the Medical and Surgical Treatment of Uterine Fibroids
- 06/98 San Francisco, CA: 1998 Innovations in GYN Surgery: Dr Miller was the Program Moderator and lectured on: Laparoscopic Treatment of the Large Myomatous Uterus Including Laparoscopic Morcellation, and Laparoscopic Management of Stress Urinary Incontinence
- 07/98 Phoenix, AZ – Advanced Laparoscopic Gynecology Focusing on Women's Health – Ethicon VPP Program – Lectures: Excellence in Practice, What's New in Advanced Gynecological Laparoscopy and Live surgery with local surgeons
- 07/98 Chicago, IL: MEC – OB/GYN Symposium "Gynecology for the Next Millennium"– Dr Miller's lectures: Surgical Treatment of Endometriosis, and Medical Management of Endometriosis Based on Clinical Diagnosis
- 08/98 Chicago, IL ThermaChoice Physician Training Course
- 08/98 Columbia, MO Ethicon VPP Program – Hands-On Lab and lecture
- 08/98 Hilton Head, SC: 1998 Innovations in GYN Surgery: Dr Miller lectured on: Laparoscopic Treatment of the Large Myomatous Uterus Including Laparoscopic Morcellation, and Laparoscopic Management of Stress Urinary Incontinence

- 08/98 Amsterdam, The Netherlands: International Society of Gynecologic Endoscopy (ISGE) Annual Meeting: Dr Miller was a panel member for Gynecare – Symposium on hysteroscopic treatment of fibroids and lectured on: Leiomyoma and Recurrent Abortion, The application of a bipolar microelectrode (VersaPoint Bipolar Vaporization System) for hysteroscopic surgery in an office setting, Contemporary Management of symptomatic uterine leiomyomata in patients interested in future fertility (video), Laparoscopic myomectomy with uterine reconstruction in a safe surgical procedure. In addition, Dr. Miller chaired the session on Leiomyoma and Infertility
- 09/98 New York, NY: 1998 Innovations in GYN Surgery: Dr Miller was the Program Moderator and lectured on: Laparoscopic Treatment of the Large Myomatous Uterus Including Laparoscopic Morcellation, and Laparoscopic Management of Stress Urinary Incontinence
- 09/98 New York, NY: Ethicon VPP Program – Preceptor – Advanced Gyn Procedures w/ the Harmonic Scalpel
- 10/98 American Society of Reproductive Medicine (ASRM) Annual Meeting: San Francisco. Dr. Miller presented on the 5mm LaparoSonic Coagulating Shears.
- 10/98 Portland, OR: Ethicon Endo-Surgery, Inc.: Two day program, including surgery at Good Samaritan Hospital and Oregon Health Sciences University, dinner/didactic: Application of Ultracision Technology and Laparoscopic Techniques for Hysterectomy, Uterine Myomata and Adnexal Surgery, surgery at legacy Emmanuel Hospital and surgery at Tuality Hospital.
- 10/98 Phoenix, AZ: 1998 Innovations in GYN Surgery: Dr Miller lectured on: Laparoscopic Treatment of the Large Myomatous Uterus Including Laparoscopic Morcellation, and Laparoscopic Management of Stress Urinary Incontinence
- 11/98 Birmingham, AL & Atlanta, GA: Ethicon Endo-Surgery, Inc.: New Trends in the Treatment of Uterine Fibroids and surgery preceptorship
- 11/98 American Association of Gynecologic Laparoscopists (AAGL) Annual Meeting, Atlanta GA. Chaired Scientific Committee – Poster, Moderator Free Communications Session: Myomas/Myomectomy, Discussant: Plenary VI. Presented abstracts: *The 5 mm LaparoSonic Coagulating shears™ for gynecologic Laparoscopy, Laparoscopic Myomectomy with Uterine Reconstruction is a Safe Surgical Procedure, The Application of a Bipolar Microelectrode (VersaPoint™ Bipolar Vaporization system) for Hysteroscopic Surgery in an Office Setting*
- 12/98 Cincinnati, OH Ethicon Endo-Surgery, Inc. – Advanced Gynecologic Laparoscopy including Hands-on laboratory Sessions. Dr. Miller presented on Myomectomy and Current Aspects of Endometriosis
- 12/98 Richmond, VA and Baltimore, MD: Ethicon Endo-Surgery, Inc.: Use of the Harmonic Scalpel in Advanced Laparoscopy, plus surgery preceptorship
- 01/99 New York, NY: Grand Rounds – Lenox Hill Hospital: Complex Laparoscopic surgery
- 02/99 Grand Rounds – St. Barnabas Hospital – New Jersey: Use of Ultrasound Energy in Advanced GYN Laparoscopic Surgery and lecture at Highlawn Pavillion: Adding Value to the Practice: Management of Pelvic Pain

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- 03/99 San Diego, Los Angeles, Orange County, CA: Ethicon EndoSurgery, Inc. program: multiple lecture programs on the use of Ultrasound Energy in Advanced Endoscopic Gynecologic Procedures.
- 04/99 Chicago, IL: Advances in Urogynecology and Pelvic Surgery: Dr Miller's lecture: Laparoscopic Treatment of Prolapse and a debate on: What do you do for GSI without ISD?
- 04/99 Dept of OB/GYN - Hinsdale Hospital, IL: Lecture: The Use of Thermal Ablation: Indications, Techniques and Outcomes
- 05/99 Women's Health Network – Lutheran General Hospital, Park Ridge, IL – Dr Miller's Lecture: Endometriosis
- 05/99 Medical University of South Carolina, Charleston, SC: Lecture: Advanced Laparoscopy for the Gyn Surgeon – Ethicon EndoSurgery, Inc.
- 05/99 Moderator for the Third Annual OB/GYN Conference, Good Samaritan Hospital, Oak Brook, IL and lecture on: *Hysteroscopic Myomectomy and Endometrial Ablation*
- 06/99 New Orleans, LA Lecture: Gyn Laparoscopy in the 90's and Surgery @ North Oak General Hospital – Ethicon EndoSurgery, Inc.
- 07/99 Atlanta/Columbus, GA: Lecture Gyn Laparoscopy in the 90's and Surgery @ the Doctor's Hospital – Columbus – Ethicon EndoSurgery, Inc
- 08/99 FOX – TV interview: How the blastocyst procedure works to improve pregnancy rates
- 08/99 San Francisco, CA: Lecture: Use of Ultrasound Energy in Advanced Surgical Procedures and Advances in the Diagnosis and Treatment of Pelvic Pain and Endometriosis
- 09/99 Chicago, IL 1998 Annual Clinical Assembly of Osteopathic Specialists – lecture:LAVH
- 09/99 Park Ridge, IL: Endoscopic Workshop/Vendor Fair – Lutheran General Hospital (CME prog 6.1 CEUs)
- 09/99 Philadelphia, PA: Grand Rounds – Thomas Jefferson Hospital: Treatment of the Symptomatic Uterine Fibroid and lecture: Myomectomy – Ethicon EndoSurgery, Inc.
- 09/99 Lansing, MI: Why Laparoscopic Hysterectomy is a Viable Treatment Option – Ethicon EndoSurgery, Inc.
- 09/99 San Francisco, CA: St Francis Hospital – Visiting Professor – performed a laparoscopic myomectomy
- 09/99 WGN – TV – Interview – Infertility – Treatments and strategies for minimizing the chance of multiple births
- 10/99 Televised live surgery into Ethicon EndoSurgery Sales School
- 10/99 San Francisco, CA: VPP Program – Ethicon EndoSurgery- Visiting Professor – performed a laparoscopic myomectomy at St. Francis Hospital

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- 10/99 Washington, DC – Gynecare –Advanced Concepts in Diagnostic and Operative Hysteroscopy. Lecture: Use of Energy Modalities in Hysteroscopy, CME (10 credits)
- 10/99 El Paso, TX Texas Tech: lecture: Advantages and diagnosis in treatment of pelvic pain and endometriosis, Laparoscopy Hysterectomy as a viable treatment option, Science of the Harmonic Scalpel. Surgery performed: Laparoscopic Hysterectomy
- 10/99 Evanston, IL Evanston/Northwestern Healthcare: Grand Rounds:LAVH versus Laparoscopic supracervical hysterectomy
- 11/99 Hartford, CT VPP Program, Ethicon EndoSurgery – Harmonic Energy, The use of Ultrasound energy in advanced surgical procedures, Advances in the diagnosis and treatment of pelvic pain and endometriosis
- 11/99 AAGL 28th Annual Meeting – Las Vegas, NV. Post Graduate Course: Pearls and Pitfalls of Laparoscopic Technique: Optimizing Efficiency and Safety, Free Comm Session: Myomas: laparoscopy, Embolization, Moderator: Free Communications: Myomas, Laparoscopy, Embolization, Meet the Professor’s Roundtable Luncheon: Treatment options for symptomatic uterine leiomyomata, and performed a live telesurgery (flew back to Chicago and televised into the AAGL conference) a laparoscopic myomectomy
- 11/99 Michael Reese Hospital, Chicago, IL Grand Rounds: Management of Uterine Fibroids: “New Strategies”(CME program)
- 11/99 Park Ridge, IL Lutheran General Hospital Special Grand Rounds: A new safe alternative in hysteroscopic surgery – the VersaPoint CME (3)
- 11/99 Houston, TX VPP Program: MD Anderson Why laparoscopic hysterectomy is a viable treatment option, Use of ultrasound energy in advanced surgical procedures, and performed several surgical procedures at Ben Taub Medical Center
- 12/99 Paris, France – ESHRE European Post Graduate Course on gynecological imaging during consultation - Lecture: Telesurgery, 3-D imaging and Robotics (CME)
- 01/00 Telluride, CO MEC OB/GYN Faculty Update: Changing Perspectives... a new outlook on gynecologic disorders.
- 2/00 Hartford, CT: Precepted course at Hartford Hospital, St. Vincent and Milford Hospital on: Use of Ultrasonic Energy in GYN Procedures, and a workshop on laparoscopic suturing.
- 2/00 Miami FL: AAGL : International Symposium on Diagnostic and Operative Hysteroscopy Faculty member – lecture: Hysteroscopic Myomectomy with VersaPoint Technology
- 2/00 Appointed to the National Advisory Board of the American Association of Gynecologic Laparoscopists (AAGL)
- 3/00 Silver Springs, MD: Holy Cross Hospital: Gave three lectures: Hysterectomy and Decision Making: TAH v LAVH v Supracervical Hysterectomy, Laparoscopic Treatment and Approach to Endometriosis, and Laparoscopic Approach to Myomas
- 5/00 Lubbock, TX: CME Program: Texas Tech Univ: lectures: New Modalities in the Treatment of Uterine Fibroids, Laparoscopic Management of Pelvic Pain.

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- 5/00 Wichita, KS: CME program: Wesley Medical Center: lectures: New concepts in the surgical management of pelvic pain, and Endometriosis, and Laparoscopic Myomectomy
- 6/00 MEC Program: Faculty for “Changing Perspectives...a New Outlook on Gynecologic Disorders”
- 6/00 Pittsburgh, PA: Ben Taub Medical Center – lecture: Harmonic Energy in Adv Lsc Endoscopy and precepted surgical cases
- 07/00 Univ of Florida: OB/GYN Update: Dr Miller’s lectures: Current Technique and Management of Symptomatic Uterine Fibroids, Endometrial Ablation and Chronic Pelvic Pain
- 08/00 Budapest, Hungary: conference: International Society of Gynecologic Endoscopy (ISGE) – Dr Miller presented on *Hydrosalpinges – Remove or Reconstruct*
- 09/00 Lutheran General Hospital, Park Ridge, IL. Dr Miller presented at the Vendor Fair: “*The Operating Room of the New Millenium*”
- 09/00 FIGO Conference, Washington, DC – Dr Miller presented “*Endometrial Ablation via ThermoChoice Balloon Therapy*”
- 10/00 Ethicon Endo-Surgery sponsored a telesurgery (Dr Miller performed a hysteroscopic myomectomy) for the American College of Obstetricians and Gynecologists (ACOG)
- 10/00 Glenbrook Hospital, Glenview, IL – Dr Miller gave a lecture to a group of Residents on Chronic Pelvic Pain
- 11/00 St.Lukes Medical Center, Milwaukee, WI: Howard and Georgeanne Jones Symposium on Reproductive Medicine: Dr Miller gave a lecture on: *Contemporary Approach to Hysteroscopic and Laparoscopic Myomectomy*
- 11/00 American Association of Gynecologic Laparoscopists (AAGL) Annual Conference, Orlando, FL. Dr Miller presented on (Post Graduate Course) “*Pearls and Pitfalls of Operative Laparoscopy*”, participated in a debate (the “con” side) “*Managing the Patient with Large Symptomatic Uterine Fibroids, Uterine Artery Embolization Should replace Myomectomy*”, he performed two telesurgeries, and presented at a Plenary Session on “*Laparoscopic Surgery*”
- 12/00 AAGL: Key Strategies & Techniques for Advanced Laparoscopy and Hysteroscopy – Including Hands on Animate Tutorial Lab and Live telesurgery. Dr Miller performed an endometrial Resection-Ablation with Myomectomy
- 12/00 The Society of Laparoendoscopic Surgeons (SLS) Annual Meeting, Orlando FL – Dr Miller’s lectures: “*Laparoscopic Myomectomy and Laparoscopic Assisted Myomectomy*”, “*Myolysis and Embolization*”, “*Laparoscopic Hysterectomy and Laparoscopic Supracervical Hysterectomy*”
- 01/01 Chicago, Il Dr Miller attended the Strategic Advisory Panel Meeting for TAP Pharmaceuticals

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- 03/01 10th Annual Congress – International Society of Gynecologic Endoscopy (ISGE) – Chicago, IL – Dr. Miller was Co-Chairman of the event, Master of Ceremony, for the opening ceremony, faculty for the Pre-Congress (lecture: *Avoiding and Managing Gastrointestinal Injury*), Chaired a day of telesurgery, moderated the hysterectomy workshop, performed a telesurgery (laparoscopic myomectomy)
- 05/01 Rio de Janeiro. Dr Miller was an invited guest speaker (faculty) for the Brazilian Congress of Video Surgery. He lectured on: The Hydrosalpinx and Infertility, Why Total Laparoscopic Hysterectomy is a viable Treatment Option, and Contemporary Treatment of the Adnexal Mass.
- 05/01 Chicago, IL. RESOLVE – Reaching for Resolution. Dr Miller lectured on Medical Aspects of Egg and Embryo Donation`
- 05/01 Dr. Miller presented at the ACOG meeting in Chicago; his lecture: *Alternatives to Hysterectomy in the Treatment of Uterine Fibroids*”. (May, 2001) In addition, Dr. Miller attended the editorial board meeting for OB/GYN News at the ACOG meeting. Dr Miller is on the editorial board of OB/GYN News.
- 07/01 Dr. Miller attended the ESHRE meeting in Lausanne, Switzerland
- 07/01 Dr. Miller was interviewed by WLS TV (Channel 7) regarding a program on embryo donation
- 08/01 Dr. Miller presented at a regional sales meeting for Richard Wolf Medical Instruments Corporation. He presented on Power Morcellators and Hysteroscopy Pumps
- 09/01 Dr. Miller published a chapter in Current Opinions OB/GYN: *Methods of Tissue Extraction in Advanced Laparoscopy*. Lippincott Williams and Wilkins, London, GB, UK Vol 13 #4 09/01
- 09/01 Dr. Miller opened a state of the art In Vitro Fertilization Clinic, in Naperville. He was featured in the Daily Herald and the Chicago Tribune for the opening of his new clinic in Naperville
- 09/01 Dr. Miller is part of a multi-center study comparing laparoscopic hysterectomy to uterine artery embolization for the treatment of symptomatic uterine fibroids.
- 10/01 CME Program – Naperville, IL – Lecture: Treatment and Evaluation of Pelvic Pain
- 11/01 Dr Miller was elected to the Board of Trustees of the American Association of Gynecologic Laparoscopists (AAGL).
- 11/01 American Association of Gynecologic Laparoscopists (AAGL) Annual Meeting, San Francisco. Dr. Miller served as a Committee Member of the Audiovisual Session, and the Scientific Poster Committee
- 01/02 Dr. Miller was featured in the Chicago Sun Times on physicians and music in the operating room.

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- 02/02 CME Lecture at Alexian Brothers Hospital, Elk Grove, IL – New Thoughts on the Diagnosis and Treatment of Pelvic Pain
- 02/02 CME Lecture at Il Academy of Family Physicians, Naperville, IL – New Thoughts on the Diagnosis and Treatment of Pelvic Pain
- 02/02 Dr. Miller gave a lecture on Adhesion Prevention in GYN Surgery – New Intergel - Gynecare
- 02/02 CME Program – Naperville, IL. Lecture: Ovarian Hyperstimulation Syndrome
- 03/02 Dr Miller participated in a Telesurgery on Laparoscopy and Hysteroscopy for Gynecare, a division of Ethicon, Inc.
- 03/02 Dr. Miller gave a lecture on Adhesion Prevention in GYN Surgery – New Intergel - Gynecare
- 03/02 Wellness Program – Edward Hospital – Dr. Miller lectured on an Overview of Infertility
- 04/02 Alexian Bros CME: Operative Hysteroscopy and Thermal Ablation, dept ob/gyn
- 04/02 International Society of Gynecologic Endoscopy (ISGE) Berlin: Scientific Committee Member, Lectured on laparoscopic myomectomy, headed workshop on endoscopy and myomas, keynote lecture moderator
- 04/02 International Center for Postgraduate Medical Education – CME course on Changing Perspective – a New Outlook on gynecologic Disorder, Chicago, IL
- 04/02 Resolve of Illinois, Inc: workshop on Assisted Reproductive Techs (ICSI, Assisted Hatching, Blastocyst and other IVF Procedures)
- 07/02 Attended the ESHRE (European Society of Human Reproduction) in Vienna, Austria
- 09/02 Edward Hospital, Naperville, IL Dr Miller performed a live telesurgery (Live total laparoscopic hysterectomy) with 1 general surgeon featured and one gynecologist, for the SLS (society of laparoscopic surgeons) in New Orleans, LA on Friday Sept 13. Dr Miller has now done live telesurgery for the American Association of Gynecologic Laparoscopists, the International Society of Gynecologic Endoscopists as well as the SLS. He has also performed live telesurgery for the American Society of Reproductive Medicine and the American College of Obstetrics and Gynecology.
- 09/02 Lutheran General Hospital, Park Ridge, IL – 11th Annual Workshop/Vendor Fair – Dr Miller lectured on “The History of Hysterectomy”
- 09/02 Lutheran General Hospital, Park Ridge, IL – Grand Rounds – Dr Miller lectured on Adhesion Prevention
- 09/02 Dallas, TX – Dr Miller attended the Uterine Disorders Advisory Board meeting for Gynecare, Inc.
- 10/02 Seattle, WA – American Society of Reproductive Surgeons (ASRM) 58th Annual Meeting: Dr. Miller lectured at a post graduate course: “The Future is Now: State of the ARTs”

His lecture topics: "Induction Protocols for ART – Which Road to Take" and "Medical Aspects of Egg Donation"

- 11/02 The American Association of Gynecologic Laparoscopists (AAGL) 31st Annual Meeting, Miami Beach, Fl. Dr. Miller chaired a postgraduate course: "Abnormal Uterine Bleeding – Alternatives to Hysterectomy for AUB". In addition, he lectured during this postgraduate course: "Abnormal Uterine Bleeding: The Laparoscopic Approach" and "Abnormal Uterine Bleeding: The Hysteroscopic Approach". He also served as a Co-Moderator of an Open Communications Session: "Infertility and Ectopic". In addition, he presented a topic at the "Meet the Professor's Luncheon Round Table" which was "The Next Step: The Laparoscopic Approach to the 1,000 Gram Fibroid Uterus". On the scientific committee and on the video committee as well as scie exhibit committee of the congress. Dr. Miller attended the AAGL Board of Trustees meeting,
- 11/02 Wellness Program – Edward Hospital – Dr. Miller lectured on an Overview of Infertility
- 11/02 6th Regional Meeting of the ISGE (International Society of Gynecologic Endoscopy) – Bangkok, Thailand – Dr Miller's lecture: "Radical Surgery for Endometriosis" He also presented on Laparoscopic myomectomy.
- 01/03 Dr. Miller gave a lecture to physicians from Presbyterian St. Luke's Hospital on the NovaSure Endometrial Ablation System
- 01/03 Boston, MA: Harvard University Medical School Grand Rounds: Dr Miller lectured on Laparoscopic myomectomy
- 01/03 Chicago, IL U of Chicago – Grand Rounds: Dr Miller lectured on Endometriosis
- 02/03 Phoenix, AZ: Dr Miller participated in the Reproductive Health Physician Advisory Board meeting.
- 02/03 Dallas, TX: Uterine advisory Board meeting for Gynecare
- 02/03 First physician in Illinois to become credentialed for the Essure Transvaginal Tubal Occlusion System
- 03/03 Dr. Miller was featured on Channel 7 (WLS TV) in an interview for the Essure Transvaginal Tubal Occlusion System
- 03/03 Dr. Miller was featured on Channel 9 (WGN TV) in an interview for the Essure Transvaginal Tubal Occlusion System
- 03/03 Dr. Miller was featured in the Chicago Tribune in an interview for the Essure Transvaginal Tubal Occlusion System
- 04/03 Cancun, Mexico: XII Annual Congress of the International Society of Gynecologic Endoscopy (ISGE) . Dr Miller lectured on Endometriosis, Laparoscopic myomectomy, and Vascular Injury at Laparoscopy. In addition, he attended an AAGL (Amer Assoc of Gyn Laparoscopists) Board Meeting, of which he is a Board of Trustees member
- 04/03 Scottsdale, AZ: AAGL Congress: Beyond Hysterectomy: The Contemporary Management of Uterine Fibroids – An International Congress: Dr. Miller lectured on: Laparoscopic Myomectomy, and headed a round table discussion on Laparoscopic Myomectomy: Trick of the Trade

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- 04/03 New Orleans, LA. American College of OB/GYNs (ACOG) – Dr Miller gave a lecture on the ThermaChoice system
- 06/03 Florence, Italy: World Meeting on Minimally Invasive Surgery in Gynecology: Dr Miller performed a laparoscopic myomectomy, which was televised throughout the Congress (Rome and Florence, Italy)
- 06/03 Lutheran General Hospital, Park Ridge, IL. Dr Miller gave a lecture on Operative Laparoscopy to the Department of OB/GYN residents.
- 08/03 Salt Lake City, Utah: Program: An Update on Surgical Topics in Gynecology. Dr Miller lectured on Global Endometrial Ablation: The Right Choice, and Essure – Hysteroscopic Sterilization
- 09/03 Las Vegas, NV: Society of Laparoscopic Surgeons (SLS) Post Grad Course #5: Dr Miller lectured on Laparoscopic Management of Myomas, and (Post Grad 1B): Role of Laparoscopic Adhesiolysis and Adhesion Reduction Adjuvants in Gynecology and Infertility.
- 10/03 Chicago, IL. American College of Surgeons: Dr Miller's lecture: Role of Laparoscopy in Hysterectomy and Myomectomy
- 10/03 Chicago, IL Exception Event with Endometriosis Experts and Launch of the Endometriosis Assoc Third Book: Dr Miller is part of a panel discussion concerning the Endometriosis
- 10/03 Chicago, IL. Dr Miller gave a lecture to physicians on NovaCept Global Endometrial Ablation
- 10/03 New York, NY: New York University: Hysterectomy Alternatives. Dr Miller lectured on Laparoscopic Myomectomy
- 10/03 San Antonio, TX: American Society of Reproductive Medicine (ASRM). Dr. Miller gave a round table discussion on: Is Laparoscopic Myomectomy Right for Everyone?. Dr Miller also showed a video on Laparoscopic Myomectomy during the Telesurgery portion of the Society of Reproductive Surgeons
- 10/03 Boston, MA. RESOLVE. Dr Miller is a National Clinical Advisory Board Member of Resolve and attended their meeting in Boston
- 10/03 Chicago, IL. RESOLVE Insights into Infertility Program. Dr Miller was on a panel to discuss ART (assisted reproductive technologies)
- 10/03 Chicago, IL. Lutheran General Hospital – Annual Vendor Fair. Dr Miller gave a lecture on the Essure™ system
- 11/03 London, England: Royal College of Obstetricians and Gynaecologists. Conference on Advances in Benign Gynaecological Surgery. **Dr Miller was the Keynote Speaker**; he lectured on “Have you thought about trying this...taking your surgery to the next level”. In addition, he presented on “Instruments”.
- 11/03 Las Vegas, NV. American Association of Gynecologic Laparoscopists 32nd Annual Meeting. Dr. Miller co- moderated the session “Open Communications 2 – Fibroid”, and

lectured on Myomectomy and Hysterectomy for Leiomyomata during a Surgical Tutorial session. In addition, Dr Miller presented during Postgraduate Course 8 (Minimally Invasive Hysterectomy: The Spectrum of Laparoscopic Hysterectomy) the following lectures: Laparoscopic Hysterectomy: A Critical Analysis and Ethical Concerns, Safe LH: Matching Surgeon's Skill Level, Equipment and Endoscopic Experience, Laparoscopic Assisted Vaginal Hysterectomy: Fundamental Technique, and Total Laparoscopic Hysterectomy for the Large Uterus Including Morcellation.

- 04/04 Rockford, IL University of Illinois, Chicago School of Medicine. Dr Miller gave a lecture on Laparoscopic Myomectomy
- 05/04 Philadelphia, PA. American College of OB/GYNs: Dr Miller lectured on Marketing Your Practice the Conceptus Booth at ACOG
- 06/04 Las Vegas, NV: COGI – Controversies in Obstetrics and Gynecology: Dr Miller lectured on Endometriosis and Chronic Pelvic Pain and Treatment of Endometriosis
- 06/04 London, UK. Dr Miller met with other physicians at a Serono Training Program, to be held in Berlin, Germany during ESHRE at the end of June, 2004. Dr Miller will be co-chairing the program
- 06/04 Nantucket, MA Nurses' Program funded by Freedom Drugs. Dr Miller lectured on Testing Ovarian Reserve and choosing Proper Protocol to Maximize ART Outcome
- 06/04 Berlin, Germany: European Society for Human Reproduction (ESHRE) Annual Meeting: Co-Chair: Serono Sponsored Symposium: New Advances in Fertility Treatment
- 07/04 Park Ridge, IL – Lutheran General Hospital: Dr. Miller performed a laparoscopic supracervical hysterectomy, which was videoconferenced to physicians at St. Alexius Medical Center (Hoffman Estates) and Alexian Brothers Medical Center (Elk Grove Village)
- 09/04 National spokesperson for Resolve, the national infertility organization, for their "Preserving Your Fertility" campaign. In that role, he gave 20 television interviews, 3 radio interviews, as well as 5 magazines.
- 09/04 Dr. Miller gave a lecture on "**Total Laparoscopic Hysterectomy**" for the Master's Class at the Society of Laparoscopic Surgeons
- 10/04 Dr Miller is Clinical Editor for a column in *OB/GYN News* called the Master's Class. The October issue featured part I of Dr. C.Y. Liu's article on Pelvic Floor Reconstruction. Dr. Miller edited and wrote the introduction for this article
- 10/04 Dr. Miller gave a round table discussion on "**Laparoscopic Myomectomy**" at the American Society for Reproductive Medicine (ASRM).
- 10/04 Akron General Medical Center, Akron, OH: Dr. Miller was an invited speaker for a lectureship series. He spoke on "**Treatment of Uterine Fibroids: What is Now, What is on the Horizon**"

- 10/04 Vendor Fair – Lutheran General Hospital: Dr. Miller gave a lecture on **“The State of the Art”**
- 11/04 Dr. Miller co- authored a written presentation on **Expanding Options for Women’s Contraception**, which was written for the **Business Briefing Women’s Healthcare** publication. This publication will bring together leading industry experts in each of the specialized sectors of gynecology, cancer, fertility treatment, female sexual dysfunction, hormonal contraception, menopause and osteoporosis in order to provide leading hospital and specialist care physicians with comprehensive information on the latest innovations and developments that they require to treat patients effectively.
- 11/04 American Association of Gynecologic Laparoscopists: Dr. Miller moderated two telesurgeries: 1. Laparoscopic Supracervical Hysterectomy 2. Diagnostic Hysteroscopy of Adhesions or Endometriosis. He gave a lecture at a “Meet the Professor’s” round table luncheon on **“Laparoscopic Myomectomy”**. In addition, he presented a surgical tutorial on **“Laparoscopic Myomectomy”**, and moderated an Open Communications session on myomas. Moreover, Dr. Miller gave a booth presentation on **“How to Brand Your Practice using Essure™ Tubal Occlusion”**
- 11/04 Dr Miller is Clinical Editor for a column in *OB/GYN News* called the Master’s Class. The November issue featured part II of Dr. C.Y. Liu’s article on Pelvic Floor Reconstruction. Dr. Miller edited and wrote the introduction for this article
- 12/04 Dr Miller is Clinical Editor for a column in *OB/GYN News* called the Master’s Class. The December issue featured Dr. William Parker’s article on Laparoscopic Management of the Adnexal Mass. Dr. Miller edited and wrote the introduction for this article
- 02/05 Des Moines, IA: University of Des Moines – Dr Miller lectured on: Advances in Minimally Invasive GYN Surgery
- 02/05 Venice, Italy: 12th World Congress on Human Reproduction. Dr. Miller gave a lecture on “Which Factors in the Surgical Treatment of Ovarian Cysts Impact Subsequent Pregnancy Success?”
- 04/05 London, England: 14th Annual Congress of the International Society of Gynecologic Endoscopy: Dr Miller was the Keynote Lecturer. His topic was “Introducing Innovation into Your Surgical Practice”
- 04/05 Stamford, CT: “Laparoscopic myomectomy: A Symposium for Gynecologists”. Dr. Miller gave a lecture on laparoscopic myomectomy and then performed a live surgery at the Stamford Hospital in Stamford, CT
- 05/05 Mpls, MN: Innovations in GYN Surgery: Dr. Miller gave a didactic on Hysteroscopic Sterilization
- 05/05 Cleveland, OH: The Cleveland Clinic: Advances in Gynecological Laparoscopy: Dr. Miller lectured on Energy Modalities
- 05/05 ReachMD – (A program supported by TAP Pharmaceuticals) Dr Miller was the CME expert for a videotaped upcoming program on Chronic Pelvic Pain.
- 06/05 “O” Magazine: Dr. Miller was interviewed and quoted in an article entitled: “Hysterectomies” What Women Don’t Know Can Hurt Them”. O, The Oprah Magazine, June 2005: pgs 143- 146

- 06/05 Lexington Herald, Lexington, KY: Dr. Miller was interviewed and quoted in an article entitled "Lexington woman uses frozen eggs to get pregnant". Lexington Herald-Leader 6/26/05: Reporter: Barbara Isaacs
- 06/05 Dr Miller is Clinical Editor for a column in *OB/GYN News* called the Master's Class. The June issue featured Dr. Duncan Turner's and Dr. Steven Palter's article on "Safe Access into the Pelvic Cavity via the Laparoscope." Dr. Miller edited and wrote the introduction for this article
- 06/05 Chicago, IL. Dr. Miller gave a lecture on "Laparoscopic Applications for the GYN"
- 07/05 Edward Hospital, Npv, IL. Dr. Miller gave a lecture: "Smith & Nephew Operative Hysteroscopy" and performed a hysteroscopy case for surgeons.
- 08/05 Edward Hospital, Npv, IL. Dr. Miller gave a lecture: "Smith & Nephew Operative Hysteroscopy" and performed a hysteroscopy case for surgeons.
- 09/05 Edward Hospital, Npv, IL. Dr. Miller gave a lecture: "Smith & Nephew Operative Hysteroscopy" and performed a hysteroscopy case for surgeons.
- 10/05 Dr Miller will be speaking at the Congressional Briefing and to the National Press Corps this month in Washington, DC on infertility.
- 10/05 Dr. Miller was one of the featured lecturers of the 25th anniversary of the Endometriosis Association
- 10/05 61st Annual Meeting of the American Society of Reproductive Medicine (ASRM), Montreal, Canada: Dr. Miller received a lifetime achievement award from RESOLVE – the national infertility association.

Current Interests:

- Laparoscopic Myomectomy in Patients Desiring Fertility
- Laparoscopic Approach to Hysterectomy
- Endometriosis