CURRICULUM VITAE

Philip Shihua Li

Date of Preparation: January 21, 2015

GENERAL INFORMATION

Office Address: Box 269. Room F 902

The Center for Male Reproductive Medicine and Microsurgery

Cornell Institute for Reproductive Medicine

Department of Urology

Weill Medical College of Cornell University

525 E 68th Street New York, NY 10065

Office: (212) 746-5762 Fax: (212) 746-0977 Microsurgical Lab: (212) 746 1166 Andrology Lab: (212) 746 5768

E-mail: psli@med.cornell.edu
Website: www.maleinfertility.org;

www.cornellurology.com

Citizenship: USA

EDUCATIONAL and PROFESSIONAL POSITIONS

M.D. Yuzhou University Medical College, Chongqing, China (Its medical

college affiliated with Chongqing University of Medical Sciences-CUMS),

Chongqing, Sichuan, China

1. Academic and Professional Positions

2006-present Associate Research Professor of Urology (Primary)

Department of Urology

New York Presbyterian- University Hospital of Columbia and Cornell

Weill Medical College of Cornell University

2006-present Associate Research Professor of Reproductive Medicine (Secondary

appointment)

Cornell Institute for Reproductive Medicine

New York Presbyterian- University Hospital of Columbia and Cornell

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2015- Adjunct Scientist, Reproductive Health

Center for Biomedical Research

Population Council (on the campus of Rockefeller University)

2013-present Professor of Urology (Honorary Professorship)

Department of Urology

Beijing Chaoyang Hospital of Capital Medical University

Beijing, China

2006-present Professor of Urology (Honorary Professorship)

Department of Urology West China Hospital Sichuan University Chengdu, Sichuan, China

2011-present Professor of Urology (Honorary Professorship)

School of Medicine, Shanghai Jiao Tong University

Shanghai, China

2006-present Professor (Honorary Professorship)

Department of Urology

Ren Ji Hospital

School of Medicine, Shanghai Jiao Tong University

Shanghai, China

2005-2010 Professor (Honorary Professorship)

Andrology Center of the First Hospital of Peking University

Beijing, China

2003-2006 Assistant Research Professor of Urology (Primary)

Department of Urology

Weill Medical College of Cornell University

2003-2006 Assistant Research Professor of Reproductive Medicine (Secondary

appointment)

Department of Reproductive Medicine

Weill Medical College of Cornell University

1998-2003 Lecturer in Urology (Primary)

Department of Urology

Weill Medical College of Cornell University

1999-2003 Lecturer in Reproductive Medicine (Secondary appointment)

Department of Reproductive Medicine

Weill Medical College of Cornell University

1996-98 Senior Research Associate in Urology

Department of Urology

Weill Medical College of Cornell University

1995-96 Research Associate in Urology

Department of Urology

Weill Medical College of Cornell University

New York, New York

2. Post-doctoral Training

1993-94 Fellow in Urology /Male Infertility and Microsurgery

Center for Male Reproductive Medicine and Microsurgery

Department of Urology The New York Hospital

Weill Medical College of Cornell University

1992-93 Fellow in Surgery (Urology)

Department of Surgery

Weill Medical College of Cornell University

1990-92 Visiting Fellows in Surgery (Urology)

Department of Surgery

Weill Medical College of Cornell University

1988-91 Post Doctoral Fellow

Center for Biomedical Research

The Population Council
The Rockefeller University
New York, New York

1986-88 Research Associate

Department of Clinical Andrology

Chongqing Family Planning Scientific Research Institute

China

1986-87 Visiting Andrologist/Urologist

Division of Urology (Surgery) Jiangjing People's Hospital

Sichuan, China

1984-86 Research Fellow

Department of Male Reproductive Sciences

Chongging Family Planning (Fertility) Scientific Research Institute

Chongqing, China

1983-86 Urology/Surgery Resident

Division of Urology/Surgery Department of General Surgery

The Fourth People's Hospital of Chongqing (affiliated teaching hospital of Chongqing University of Medical Sciences), Chongqing, China

3. Other Professional Employment

1994-95 International Medical Consultants for the National No-Scalpel

Vasectomy Project, AVSC International (EngenderHealth)

New York, New York

1991-94 Research Investigator

Center for Biomedical Research

The Population Council
The Rockefeller University
New York, New York

PROFESSIONAL MEMBERSHIPS

- Active Member, American Society of Reproductive Medicine (ASRM), 1994-present
- Member, American Urological Association (AUA), 1994-present
- Member, American Society of Andrology (ASA), 1988-present
- Member, Society for Male Reproduction and Urology (SMRU), 1994-present

PROFESSIONAL HONORS AND AWARDS

2015 **Adjunct Scientist**, Reproductive Health

Center for Biomedical Research (at the campus of Rockefeller University)

Population Council

2014 Cover-Page Article on the Journal of Urology, August 2014 (E. Charles

Osterberg, Melissa A. Laudano, Ranjith Ramasamy, Joshua Sterling, Abigail Haka, 2 Brian D. Robinson, Marc Goldstein, Philip S. Li, and Peter N. Schlegel1: Identification of Spermatogenesis in a Rodent Sertoli-Cell-Only model using Raman Spectroscopy: A Feasibility Study. Journal of Urology

August 2014)

2013 **Board of Director at the Large, Society for Male Reproductive Medicine and**

Urology (SMRU)

2013 ASRM and IFFS 2013 First Prize for Technical Achievement (video)

Boston, October 17, 2013

2013 Co-Chair and Key-note-speaker

Shanghai Andrology Symposium

	Shanghai, China (August 16 to 18, 2013)
2013	Honorable Professorship in Urology Beijing Chaoyang Hospital of Capital Medical University Beijing, China
2013	2013 AUA Honorable Mentioned Best Video Award American Urological Association San Diego, CA
2013	Distinguished Visiting Professorship Award Ren Ji Hospital and Shanghai Human Sperm Bank Shanghai Jiao Tong University Medical College
2012	Executive Advisory Board of Directors, Moderator and Faculty Member, RAMSES 2012 (Multi-specialty Microsurgical Robotic Symposium), Tampa, Center for Advanced Medical Learning and Simulation (CAMLS), University of South Florida. November 9 to November 11. 2012
2012	Board Member of Academic Adversary Committee and First Speaker. Shanghai International Symposium on Andrology and Translational Medicine, and 12 th Andrology Form of Renji Hospital, School of Medicine, and Shanghai Jiao Tong University. October 31 – November 4, 2012.
2012	2012 ASRM Postgraduate Course Faculty and Speaker: PG 19- Male Infertility Microsurgery and Hands-on Course. San Diego, CA. October 20, 2012.
2012	Cover-Page Article on the Journal of Urology, August 2012 (Bobby B. Najari, Ranjith Ramasamy, Joshua Sterling, Amit Aggarwal, Seema Sheth, Philip S. Li, Manu Jain, Brian D. Robinson, Maria Shevchuck, Sushmita Mukherjee, Peter N. Schlegel: Pilot study on the correctation of multiphoton tomography of human testis with histology. Journal of Urology, (188) 538-543 (188), August 2012.
2012	Co-Chairman and Keynote Speaker, 2012 International adolescent and adult Shang Ring Circumcision Symposium, Kunming, Yanna, China. July 30 to 31, 2012

2012 2012 AUA Frist Prize Essay Contest (Lab Research Category, Abstract# 1200242): Multiphoton Microscopy: Potential Clinical Application to Guide Testicular Sperm Extraction (Video and Abstract by Ranjith Ramasamy, Joshua Sterling, Erik S. Fisher, Philip S. Li and Peter N. Schlegel) May 22, 2012.

2012

China. June 30, 2012

First Keynote Speaker, Research Update of The Shang Ring Circumcision and HIV in Africa. The 7th Chinese National Andrology Symposium, Dalian,

- Cover-Page Article on the Journal of Urology, February 2012 (Ranjith Ramasamy, Joshua Sterling, Philip S. Li, Manu Jain, Brian D. Robinson, Sajo Parekattil, Jie Chen, Diane Felsen, Sushmita Mukherjee, Marc Goldstein and Peter N. Schlegel,: Multiphoton imaging and laser ablation of rodent spermatic cord: Potential treatment for patients with chronic orchialgia. Journal of Urology, 187:733-738, February 2012)
- 2011 Cover-Page Article on the Journal of Urology, December 2011
 (Ranjith Ramasamy, Joshua Sterling, Erik S. Fisher, Philip S. Li, Manu Jain, Brian D. Robinson, Maria Shevchuck, David Huland, Chris Xu, Sushmita Mukherjee and Peter N. Schlegel,: Identification of spermatogenesis: Implications for multiphton microscopy guided testis biopsy. Journal of Urology, 186:2487-2492, December 2011)
- **Course Director, Speaker and Facility member,** RAMSES 2011 (Multispecialty Microsurgical Robotic Symposium), Orlando Disney's Boardwalk Hotel. November 4 to 6, 2011
- First Keynote Speaker, "Importance for the Male Infertility Microsurgical Research and Training in Urology & Clinical Andrology" at the 2011 National Conference of the Chinese Andrology Society, Fuzhou, China. September 17, 2011
- **Key-note Speaker and Faculty,** "Male Infertility Microsurgical Research and Training in Urology and Clinical Andrology". 2011 Chinese Society of Reproductive Medicine, Xian, China. August 18 to 21, 2011
- **Microsurgical Course Director**, 2011 Chinese Society of Reproductive Medicine, Xian, China. August 18, 2011
- **Keynote speaker.** "Advances on microsurgical research and Training in Urology and Clinical Andrology" and "What's new about male circumcision and HIV, HPV, HSV and STDs preventions" at the 5th Guangdong Society of Andrology and Urology Conference. June 17 to 19, 2011. Jiangmen, Guangdong, China.
- **Keynote Speaker,** "What's New for Male Adult Circumcision and HIV, HPV/HSV and STI Preventions" at 2011 East-China Regional Andrology Meeting, Hangzhou, China,. June 5, 2011
- **Associate Editor-in-Chief,** the National Journal of Andrology. China
- "Adult Male Circumcision with the Chinese Shang Ring" was elected as one of the 2010 **TOP Ten Urologic Achievements in China** by the Chinese Urological Association (CUA)

 (http://www.cuan.cn/cnspro/WebNewsDetail.aspx?ID=2725) Nanjing, Jan 2011

- 2010 20-Year Outstanding Service Award, Weill Medical College of Cornell University (November, 2010) 2010 AUA 2nd Best UrologyVideo Prize. "Adult Male Circumcision with the 2010 Chinese Shang Ring" May 29, 2010. American Urological Association 2010 Annual Meeting in San Francisco, CA **Board Member**, American Society of Reproductive Medicine, Video 2010 Committee 2010 2010 ASRM Postgraduate Course Faculty and Speaker: PG 14- Male Infertility Microsurgery and Hands-on Course. Denver, CO. October 24, 2010. (Course evaluation by ASRM was Excellent. The overall course rating was 4.8 (sufficient depth, concept clearly explained, enhanced understanding of key mattes, without commercial bias, slides readable, helpful for future reference and the information presented was evidence-based). Medical Consultant, Male Circumcision and the Chinese Shang Ring project 2010 for the Bill and Melinda Gates Foundation, Family Health International (FHI). January to March 2010. 2009 **Key-note Speaker,** "Male Circumcision and HIV prevention", Military Urology Section, the 30th Congress of Society of International Urology, Shanghai, China. October 31, 2009 2009 Chairman's Special invited Key-note Speaker, "The future strategy and direction of the Chinese Andrology". The 3rd Asia-Pacific Forum on Andrology. Nanjiag, China. October 13, 2009.
- **Keynote Speaker,** "The needs for high-quality training and surgical standard for adult male circumcision in Asia" at 2009 World Health Organization (WHO) Symposium: HIV and Circumcision. Nanjing, China. October 12, 2009.
- 2009 **3rd Prize Best Urology Video**. "Prospective Comparison of Perioperative and Pathologic Outcomes between Robotic and Open Radical Cystectomy" April, 2009. Chicago, American Urological Meeting.
- 2009 **Key-note speaker,** Family Health International (FHI) Special China Seminar, "Male Circumcision and HIV Prevention", Beijing Kunlun Hotel, China, June 5, 2009
- 2009 Consultant, Male Circumcision Device Meeting Committee, World Health Organization (WHO). March 10 to 12, 2009. Nairobi, Kenya
- Faculty, Cornell Urology Seminar, Open Medical Institute, American Austrian Foundation. Salzburg, Austria. February 1 to 5, 2009

2009 Co-Chair, "2009 Ningbo International Seminar on Male Circumcision and HIV Prevention. (With FHI and the Bill and Melinda Gates Foundation). Ningbo, China. January 7 to 12, 2009 Co-Chair, "Current Status of Male Circumcision methods and HIV Prevention: 2008 An Overview" at the 2008 Shanghai International Seminar on Male Circumcision and HIV Prevention, May 4, 2008. Shanghai, China 1st Prize Urology Video, "Robotic versus open radical cystectomy: prospective 2007 comparison of perioperative and early pathologic outcomes" at 2007 Annual meeting of Society of Laparoendoscopic Surgeons, September 2007, San Francisco, CA. 2006 Second Best ART Prize DVD Video for outstanding contribution to the Advancement of knowledge for the members of American Society for Reproductive Medicine: Microdissection TESE (2006 Edition): Sperm Retrieval in Non-obstructive Azoospermia (DVD 2006, ASRM) 2005 Outstanding Research Article Award. "No-Needle Jet Anesthetic Technique for No-Scalpel Vasectomy, Journal of Urology. May 2005" By College of Family Physician of Canada 2005 Chairman Invited Key-note Speaker, 2005 Chinese Andrology Meeting, China 2005 15-Year Outstanding Service Award, Weill Medical College of Cornell University (November 1, 2005) 2004 **First Prize Paper** for outstanding contribution to the advancement of knowledge for the members of American Society for Male Reproduction and *Urology* and the Highest Scoring SMRU Abstract. ""Comparison of Patency Rates, Pregnancy and Late Failures in Four Techniques of Vasoepididymostomy in 143 Consecutive Patients" at 2004 American Society of Reproductive Medicine 2003 First Prize for the Best Award Winning DVD at 2003 American Urological Association Meeting. "Microsurgical Intussusception Vasoepididymostomy: *Tricks of the Trade*" 2003 Cover-Page Article on the Journal of Urology, May 2003 (Chan, P, Li, PS and Goldstein, M: Microsurgical Vasoepididymostomy: A Randomized Study of the Different intussuception techniques in rats. 169:1924-1929, J. of Urology, May 2003) 2002 First Prize for Best Award Wining Video at 2002 American Urologic Association Meeting. "Ultra-Precise Multi-layer Microsurgical Vasovasostomy:

Tricks of the Trade".

- First Prize for Basic Science Prize Essay, 2002 Canadian Urological Association (CUA) Prize Essay Contest, "Microsurgical Vasoepididymostomy: A Prospective Randomized Study of the Different Intussusception Techniques in Rats"
- 2002 **Best Urology Video Award** for outstanding contribution to the Advancement of knowledge for the members of American Society for Reproductive Medicine at the 58th Annual Meeting of American Society for Reproductive Medicine, Seattle, Washington. "Three Techniques of Microsurgical Intussusception Vasoepididymostomy: Cost-Effective Options for Obstructive Azoospermia"
- 2002 "Three Apples" Outstanding Medical Website in Urology www.maleinfertility.org & www.maleinfertility.com , as selected as the Best & Understanding website in the United States, rated as Three Apples website, in the field of Medical School Department of Urology and Affiliated Hospital Institutions; and Male Factor Infertility by Thomas Physician Desk Reference: Urology & Nephrology: An Internet Resource Guide." Edited by Alan W. Partin, M.D., and Paul J. Scheel, Jr., M.D. (The John Hopkins University School of Medicine). ISBN# 0-9716450-3-5; ISSN# 1537-9167. June 2002.
- 2001 **Ten-year Outstanding Service**Weill Medical College of Cornell University
- 1997 **BEST ART Video Award** For outstanding contribution to the Advancement of knowledge for the members of American Society for Reproductive Medicine.: "Microsurgical Epididymal Sperm Aspiration (MESA) with ICSI"
- 1990-93 **AVSC International Scholarship**, New York, New York
- Outstanding Article in the field of Urology/Nephrology, "External Spermatic sheath injection for vasal nerve block. Li, PS, Li, S, Schlegel, PN and Goldstein, M. Urology, 39:173-176, 1992." By Clinical Digest Serial Journal, April 1992.
- 1988-91 **Population Council Scholarship**, Rockefeller Foundation, New York New York
- 1989-01 The Keynote Faculty Member and No-Scalpel Vasectomy Instructor
 Invited by more than 200 medical colleges and hospitals to lecture and train over
 1000 physicians in no-scalpel vasectomy procedure in the United States,
 Canada, Austria, Thailand, Spain, China and Mexico.
- Speaker, and Member of U.S. Delegation
 First International Symposium on No-Scalpel Vasectomy (1989 King's Birthday No-scalpel Vasectomy Festival)
 Bangkok, Thailand

- 1984 Governmental Scholarship for Advanced English Studies, Chongqing, China
- 1984 Excellent Surgical Resident Award, Chongqing, China
- 1983 Excellent Medical Student Award, Chongqing, China

GRANT APPLICATION:

- Co-Investigator for the Bill and Melinda Gates Foundation Grant with FHI and Engender Health on Shang Ring for Adult Circumcision. The total funding is \$4.8 million dollars grant from the Bill and Melinda Gates Foundation. (Co-PIs: David Sokal, Marc Barone and Marc Goldstein) and \$768,325 to Weill Cornell, funding from 2010 to 2014.
- Principle Investigator (PI) for a NIH grant (NIAID#3U01AI075115) of Acceptability and Safety of Shang Ring Circumcision. The total funding to Cornell is US\$89,000. (Co-PIs: Ronald Gary, Philip S. Li)
- **Co-Principle Investigator,** "Use of male circumcision device in all four children age groups in the African population" founded by Grand Challenges Canada to the Grantee EngenderHealth. \$100,000. # Grand Challenge Canada Grant number #0139-01
- Co-Principle Investigator, submitted an extended grant of "Use of male circumcision device in all four children age groups in the African population" to Grand Challenges Canada with EngenderHealth. It was extended the fund from \$100,000 (2013 to 2014) to \$1 Million (2015 to 2017?). # Grand Challenge Canada Grant number #0139-01 (2014 to 2017, Pending)
- **Co-Principle Investigator,** No flip-ShangRing technique for adolescent in Kunming, China. It was sponsored (\$ 35,000) by the China Office of the Global Health Strategies and China office of the Bill and Melinda Gates foundation (2013 to 2014). (Grant # 23033, Beijing, China)
- Co-Principle Investigator, The use of a no-flip technique and the use of topical anesthesia in place of injectable local anesthesia in Africa. A bridge grant with Engender Health that submitted to, the Bill and Melinda Gates Foundation in Dec 2013 and received it on April 12, 2014, total grant of \$1,500,000,00. Global Health Grant Number OPP1084493. Total Cornell team has played a Key Role to launch this study by use of no flip Shang Ring technique. LI PS Trip report dated July 9, 2012) (Philip S. Li, Richard Lee and Marc Goldstein) Global Health Grant Number OPP1084493

CURRENT AND PAST INSTITUTIONAL RESPONSIBILITIES AND PERCENT EFFORT

Teaching (e.g., specific teaching functions, courses taught, dates)

1989 to present Working with Drs. Marc Goldstein and Peter Schlegel, as one of the key figures in developing a surgical manual and protocol for no-scalpel vasectomy techniques in the United States, I have had a chance to write a manual and produce an educational multimedia in order to standardize vasectomy performance (currently, vasectomy is the most popular urology procedure, over 500,00 to 800, 00 cases/year) in North America. Since 1989, I have personally trained over 200 urologists, general surgeons and fellows worldwide and also gave over 100 lectures and seminars on this topic. Over 5 millions American and European couples have benefited from our works in this filed

1995 to present Working closely with Drs. Marc Goldstein and Peter Schlegel, I have developed a basic and advanced Microsurgical Training Program at Cornell. Over hundreds of urologists, fellows and Medical students have taken this course at Cornell in the past 15 years.

1996 to present Working closely with Drs. Marc Goldstein and Peter Schlegel, I have developed a state-of-the-art multimedia educational microsurgical teaching library and I have produced over 20 high quality DVD video. Many of these educational DVD video have received the highest awards at professional meetings in the past.

ADMINISTRATIVE DUTIES, INCLUDING COMMITTEES, DATES

1994-present Director, Microsurgical Research and Training, Center for Male

Reproductive Medicine and Microsurgery; Department of

Urology.

1996-present Andrology lab supervisor, Center for Male Reproductive

Medicine and Microsurgery, Department of Urology and Cornell

Institute for Reproductive Medicine

1995-present Chief Medical Information Manager, www.maleinfertility.org

(one of the best website in the filed of male infertility) &

www.cornellurologv.com.

2003 Organized and prepared a strategic plan and recommendation

regarding Cornell Policy toward to China healthcare for the

Board of Cornell University.

2006-present Director, Cornell Brady Urology Studio Production

RESEARCH AND CLINICAL ACHIEVEMENT:

For the past 20 years, my major research interests have been focused on investigation of new microsurgical techniques and applications for men with reproductive tract obstruction and development of highly effective treatments for male infertile patients.

Develop and standardize the surgical technique and anesthesia method for No-scalpel vasectomy practice in the United States and Canada

Working with Dr. Marc Goldstein, we achieved the highest successful rate (99.95%) for microsurgical vasovasotomy at Cornell. Currently, we still hold this record

Working with Dr. Peter Schlegel, I was one of the key persons in this team to assist him to demonstrate and develop microsurgical epididymal sperm retrieval and Microdissection TESE. Currently, Cornell is the best hospital for these treatments worldwide.

Working with Dr. Marc Goldstein, we have had a chance to modified and developed a new standard for the microsurgical approaches for microsurgical vasoepididymostomy, which is the most technical demanding microsurgical procedure. (Cover Page Article, Journal of Urology, May 2003), it has become a standard for

Working with Dr. Marc Goldstein, we first completed Robotic Microsurgical Vasovasostomy and Vasoepididymostomy prospective random study in rat model. A 100% patency rate was achieved. It's a land- mark study in the field of microsurgical approaches for male infertility.

Working with Dr. Marc Goldstein, we published an important study: Toward a suture-less vasovasotomy by use of the biomaterial and surgical sealants. This new invention may revolutionarily change the way of surgical anastomoses in the future.

Working with Dr. Ron Weiss and Dr. Marc Goldstein, we developed noneedle jet anesthetic technique for the no-scalpel vasectomy. This new technique will significantly enhance the acceptance of vasectomy in the future.

2010-present **Co-Investigator** for the Gates Foundation Grant with FHI and Engender Health on Shang Ring for Adult Circumcision. \$768,325 to Cornell, funding to begin 2010. The total funding is **§4.8 million** dollars grant from the *Bill and Melinda Gates Foundation*.

2010-present **Co-Principle Investigator** for a NIH grant (NIAID#3U01AI075115) of Acceptability and Safety of Shang Ring Circumcision. The total funding

to Cornell is US\$89,000.

2013-present **Co-Principle Investigator** for the Gates Foundation Grant with

Engender-Health on the adolescent no flipping Shang Ring Technique; and use of topical anesthesia cream in place of injectable anesthesia. It was submitted on August 25, 2013. Estimated total grant: \$2.7 Millions

2014-present As Co-PI. Completed numerous clinical trials and RCT in China and

Africa (Kenya, Zambia and Uganda) for the ShangRing Circumcision for HIV prevention that sponsored by the Gates and NIH. Assisted to pass WHO/TGA's clinical evaluation (2013) and WHO manufacture

Prequalification (PQ)/ on-site Inspection in August 2014

EXTRAMURAL RESPONSIBILITIES

PROFESSIONAL COMMITTEE:

2010-present	ASRM Video Award Review Committee, American Society for Reproductive Medicine
2013 to present	Executive Member, Board of the Directors at the Large, Society for Male Reproduction and Urology (SMRU)
2013 to present	Member of Executive Advisory Board, Shanghai International Symposium on Andrology and Men's Health
2013 to present	Co-Chair, Shanghai Forum Men's Health
2012 to present	Member of Executive Advisory Board, RAMSES (Multi-specialty Microsurgical Robotic Symposium)
2012-present	Board Member of Academic Adversary Committee, Shanghai International Symposium on Andrology and Translational Medicine and Andrology Form of Renji Hospital. Organized by School of Medicine, Shanghai Jiao Tong University
2012 to present	Board Member of the Shang Ring Safety Committee in African Study FHI360, EngenderHealth and WCMC Clinical Studies and trials in Kenya and Zambia
2012 to present	Board Member of the Protocol Executive Committee for the ShangRing Circumcision Clinical Study in Africa

2011 to 2104	Scientific Program and Abstract Review Committee, American Society
	for Reproductive Medicine.

2009 WHO Consultant on Male Circumcision Devices

2008 Consultant Member, Male Circumcision Task Force (MCTF)

Committee. American Urology Association.

2006-present Board Member, Scientific Program Committee, World Chinese

Urological Society (WCU, affiliated to AUA)

2001-2002 Board Member, Membership Committee

American Society of Andrology (ASA)

PROFESSIONAL EDITORIAL BOARDS:

2001-present	International Consultant Editors, National Journal of Andrology

2011-present Associate Editor-in-Chief, National Journal of Andrology

2014 to present Editorial Board Member, Asian Journal of Andrology

2014 to present Editorial Board Member, Asian Journal of Urology

2014 to present Editorial Board Member, Journal of Integrative Nephrology and

Andrology (JINA).

PEER REVIEW ACTIVITIES

Manuscript review:

0	Journal of Urology	1998 to 2015
0	Journal of Andrology	1997 to 2015
0	Microsurgery	2001 to 2015
0	National Journal of Andrology	2001 to 2015
0	Fertility and Sterility	2000 to 2015
0	Asian Journal of Andrology	2005 to 2015
0	The Journal of translational Andrology and Urolog	y 2013 to

RECENT VISITING PROFESSORSHIPS (2005 to 2014)

2014	Visiting Professor, West China Hospital of Sichuan University. August 23,
	2014

Visiting Professor, Hua Shan Hospital, Fudan University School of Medicine. November 4, 2013

2013	Visiting Professor, Shanghai Sperm Bank, Department of Urology, Renji Hospital of Shanghai Jiao Tong University (August 17, 2013)
2013	Visiting Professor, Department of Urology Beijing Chaoyang Hospital of Capital Medical College. June 6, 2013
2013	Visiting Professor, Department of Urology and Shanghai Sperm Bank, Ren Ji Hospital, Shanghai. June 1, 2013. Shanghai, China
2013	Visiting Professor, Department of Urology, West China Hospital of Sichuan University. March 19, 2013
2013	Visiting Professor, Department of Urology, Kunming Children's Hospital, Kunming Medical College, March 18, 2013
2012	Visiting Professor, Department of Urology, West China Hospital of Sichuan University. August 2, 2012
2012	Visiting Professor, Department of Urology, Shanghai Cancer Center, Shanghai Fudan University. March 28, 2012
2012	Visiting Professor, Department of Urology, Shanghai Cancer Center, Shanghai Fudan University. January 4, 2012
2011	Visiting Professor , Division of Andrology, Center for Reproductive Medicine, Peking University Third Hospital. December 29, 2011
2011	Visiting Professor , Department of Urology, Ningbo First Hospital, Ningbo University. August 15 to 17, 2011
2011	Visiting Professor, Department of Urology, West China Hospital, Sichuan University. June 22, 2011
2011	Visiting Professor , Shanghai Sperm Bank, Department of Urology, Shanghai Ren Ji Hospital, Shanghai, China. January 11, 2011.
2010	Visiting Professor and Co-Chair, Department of Urology, Ningbo First Hospital of Ningbo University; and The 7 th and 8th International Shang Ring Circumcision Workshop and Seminar. Ningbo, China. June 8 to 17, 2010 and June 18 to 24, 2010
2010	Visiting Professor and Co-Chair, Department of Urology, Ningbo First Hospital of Ningbo University; and The 6th International Shang Ring Circumcision Workshop and Seminar. Ningbo, China. May 8 to 15, 2010
2010	Visiting Professor , Department of Urology, Nanjing Drum Tower Hospital, Nanjing University, Nanjing, Jiangsu. January 12, 2010

2009	Visiting Professor and Course Director, Microsurgery on Andrology. The 3 rd Asia-Pacific Forum on Andrology. Nanjiag, China. October 10, 2009.
2009	Visiting Professor, the First hospital of Ningbo, Medical College of Ningbo University, September 8 to 14, 2009
2009	Visiting Professor of Urology and Reproductive Medicine, Department of Urology, Changhai Hospital of the Second Military Medical University, Shanghai, China. June 8, 2009
2009	Visiting Professor of Urology , Department of Urology, and Shanghai Sperm Bank, Ren Ji Hospital, Shanghai. May 28, 2009
2009	Visiting Professor of Urology "Technique of No-scalpel Vasectomy and No Needle Vasectomy". "Principles of Microsurgery" and "Circumcision and HIV Prevention". Urology Seminar, Open Medical Institute, American Austrian Foundation. Salzburg, Austria. February 1 to 5, 2009
2009	Visiting Professor, Department of Urology, the first hospital of Ningbo, China. January 4 to 8, 2009
2008	Visiting Professor, Department of Urology, and Shanghai Sperm Bank, Ren Ji Hospital, Shanghai. May 4, 2008. Shanghai, China
2008	Visiting Professor, Beijing Tong Ji Androlgy Hospital, May 9, 2008
2007	Visiting Professor of Urology , Shanghai Jiao Tong University Ren Ji Hospital. April 23, 2007
2006	Visiting Professor of Urology and (1st Cornell-China Urology Resident Exchanges) at Shanghai Jiao Tong University Ren Ji Hospital. November 26 to 30, 2006
2006	Visiting Professor of Urology , Department of Urology, (1st Cornell-China Urology Resident Exchanges) at West China Hospital of Sichuan University, December 1 to 2, 2006
2006	Visiting Professor of Urology at Shanghai Jiao Tong University Ren Ji Hospital. August 5 to 8, 2006
2006	Visiting Professor of Urology , Department of Urology, West China Hospital of Sichuan University, August 10 to 14, 2006
2006	Visiting Professor , Department of Urology, Dai Ping Hospital, the 3 rd Chinese Army Medical University. Chongqing, China. August 9, 2006
2006	Visiting Professor, Peking University Andrology Center. August 17, 2006.

2006 **Visiting Professor** at the UK Advanced Microsurgery, Newcastle, England. June 13 to 15, 2006 2006 Visiting Professor at James Cook University Hospital, "Microsurgery for Male Infertility- Latest Development", Newcastle, UK. June 15, 2006 2006 **Visiting Professorship** at the Andrology Center, Medical College of Peking University. Beijing, China. January 1, 2006 to January 1, 2008 2006 **Visiting Professor** at Department of Urology, West China Hospital of Sichuan University, Chengdu, Sichuan, China. January 29 to 30, 2006 2005 Visiting Professor at Department of Urology, West China Hospital of Sichuan University October 30 -31, 2005 2005 Visiting Professor at the Andrology Center, Medical College of Peking (Beijing) University (November 1, 2005) 2005 **Visiting Professor**, Department of Urology, West China Hospital of Sichuan University (Jan. 2005) INVITED SPEAKER, LECTURER AND MODERATOR 2014 Key- note-speaker, "Historical Review (2000-2014) and Prospect of Male Infertility Microsurgery in China" Chinese Physician Association's 2014 Andrology National Meeting. Shanghai, October 12, 2014 Key- note-speaker, "Male infertility Microsurgery" Chinese Physician 2014 Association's 2014 Andrology National Meeting. Shanghai, October 12, 2014 2014 Speaker, "How to create a high quality educational video for male infertility microsurgery". Chinese Physician Association's 2014 Andrology National Meeting. Shanghai, October 12, 2014 2014 Speaker, "A Simplified, No Flip ShangRing Circumcision Technique in Adolescents and Adults by use of Topical Cream Anesthesia". Chinese Physician Association's 2014 Andrology National Meeting. Shanghai, October 12, 2014 2014 Special invited speaker, New Surgical Procedures Developed for Male Male Circumcision, 2014 World Meeting on Sexual Medicine joined by International Society for Sexual Medicine (ISSM) and the Sociedad

Latinoamericana de Medicina Sexual (SLAMS), Sao Paulo, Brazi. October 8, 2014

Special Invited Speaker, "A Simplified, No Flip 2014 ShangRing Circumcision Technique in Adolescents and Adults". Bill and Melinda Gates Foundation (MGF) Male Circumcision Devices Meeting. Seattle, Washington, September 16, 2014 2014 Key-note-Speaker, "Male Infertility Microsurgical Research & Training in Urology & Clinical Andrology", West China Hospital Urology Symposium, Chengdu, China. August 23, 2014 2014 Co-chairman, Moderator and Speaker, 2014 International No-flip ShangRing circumcision Symposium, Wuhu, China. August 17 t- 18, 2014 Key-note-Speaker, "Male Circumcision and HIV, HPV/HSV and STI 2014 Prevention: Current Status and Opportunities", Jiangsu 8th Andrology and Urology Meeting, Zheniiang, Jiangsu, August 9, 2014 Speaker and Moderator, "Male Infertility Microsurgical Research and Training 2013 in Urology and Clinical Andrology at Cornell". Beijing Chaoyang Hospital of Capital Medical University. Beijing, China, June 6, 2013 2013 Speaker and Moderator, "What's new Adult Circumcision and HIV Prevention in China and Africa" Shanghai Forum on Male Health. August 17, 2013. Shanghai, China 2013 Key-note US speaker, Shanghai Ren Ji Andrology Seminar and Asian Journal of Andrology, "Importance of Male Infertility Microsurgical Training and Research-What's New?". Shanghai, China. Nov 1 to 2, 2013 2013 Key-note US Speaker, "Male Circumcision and STIs Prevention: Current Status and Opportunities" Cross-Strait (China-Taiwan) Urology Summit; Organized by Chinese Andrology Society; and Taiwan Andrology and Taiwan Urology Associations. Urumqi Sheraton Hotel, Urumqi, Xingjian, China. August 11, 2013 2013 Key-note Speaker, "Male Circumcision and STIs Prevention: Current Status and Opportunities" Workshop on Male Circumcision and RTIs Prevention: Current Status and Opportunities.. It was organized by Jiangsu Family Planning Research Institute Research Center for Public Health, Tsinghua (Beijing, China) University Global Health Strategies National Journal of Andrology. August 15, 2013. Nanjing, China 2013 Speaker and Moderator, "Male Infertility Microsurgical Research and Training in Urology and Clinical Andrology at Cornell" Shanghai Forum on Male Health. August 16, 2013

2013 First Speaker and Moderator, "Updates: Male circumcision and HIV prevention: Current status and trends" at the 2013 the Chinese Henan Regional Andrology Seminar, the first hospital of Zhengzhou University Zhengzhou, Henan, China. June 2, 2013 2013 Speaker and Co-Director, "Male Infertility Microsurgical Research and Training in Urology and Clinical Andrology at Cornell". Renii Hospital. Shanghai Jiao Tong University, June 1, 2013 2013 Speaker, "Research Update of The Shang Ring Circumcision and HIV in Africa and China". West China Hospital of Sichuan University, Chengdu, Sichuan, China. March 19, 2012 Faculty and Moderator, RAMSES(Multispecilty Robotic Microsurgery Symposium), CAMLS Center for Advanced Medical Learning and Stimulation, Tampa, Florida. November 9 to 10, 2012 2012 First Speaker and Moderator. "Male Infertility Microsurgical Research and Training in Urology and Clinical Andrology". Shanghai International Symposium on Andrology and Translational Medicine and 12th Andrology Form of Renji Hospital. Organized by School of Medicine, Shanghai Jiao Tong University, and Asian Journal of Andrology. October 31 – November 4, 2012. 2012 **ASRM Postgraduate Course Faculty and Speaker**: PG 19- Male Infertility Microsurgery and Hands-on Course. San Diego, CA. October 21, 2012 2012 Co-Chair and Keynote Speaker and Moderator, "Male circumcision and HIV prevention: Current status and trends" at the 2012 International Seminar on Shang Ring Male Circumcision for Children, Adolescents and Adults. Kunming, China. July 30 to 31, 2012 2012 First Keynote Speaker, "Research Update of The Shang Ring Circumcision and HIV in Africa and China". The 7th Chinese National Andrology Symposium, Dalian, China. June 29 to 30, 2012 2012 **Key-note Speaker,"** Male Circumcision and HIV Prevention" at 2012 International Conference on Male Reproductive Health: Basic Research and Translational Medicine (ICMRH, Shanghai, China, March 30 to April 1, 2012) 2012 **Speaker**, "What's new about male circumcision for the potential prevention for the penile and cervical Cancers". Department of Urology, Shanghai Cancer Center, Shanghai Fudan University. January 4, 2012 2011 **Course Speaker, Faculty and Moderator**. The First Symposium: Multispecialty Robotic Microsurgery (RAMSES). Orlando, Fl. November 3 to 6, 2011.

- First Keynote Speaker, "Importance for the Male Infertility Microsurgical Research and Training in Urology & Clinical Andrology", 2011 Chinese Andrology Meeting, Fuzhou, China. September 17, 2011
- **Keynote Speaker and Microsurgical Course Director**, "Microsurgical Approaches to Male Infertility" 2011 Chinese Reproductive Medicine meeting and sponsored by Asian Journal of Andrology in Xian, August 20, 2011
- **Keynote Speaker**, "Male Infertility Microsurgical Research and Training in Urology & Clinical Andrology" 2011 Chinese Reproductive Medicine meeting in Xian, August 19, 2011
- **Speaker,** "Advances on Microsurgical Research and Training in Urology and Clinical Andrology" The 5th Guangdong Society of Andrology Conference, June 18, 2011
- **Keynote Speaker,** "What's new Adult Circumcision and HIV Prevention in China and Africa" The 5th Guangdong Society of Andrology Conference, June 17, 2011
- **Keynote Speaker,** "What's new for Male Circumcision Techniques and HIV, HPV/HSV and STI Prevention in Africa and China", 2011 East-China Regional Andrology Meeting, Hangzhou, China,. June 5, 2011
- 2010 ASRM Postgraduate Course Faculty and Speaker: PG 14- Male Infertility Microsurgery and Hands-on Course. Denver, CO. October 24, 2010. (Course evaluation by ASRM was Excellent. The overall course rating was 4.8 (sufficient depth, concept clearly explained, enhanced understanding of key mattes, without commercial bias, slides readable, helpful for future reference and the information presented was evidence-based).
- **Key-note Speaker.** "What's new for Male Circumcision Techniques- rhe Chinese Shang Ring and HIV prevention in Africa and China" at the 3rd International Shang Ring Circumcision Workshop and Seminar. Ningbo, China. May 12, 2010
- **President Invited Speaker**, "What's new for Male Circumcision Techniques and HIV prevention in Africa and China" A special seminar hosted by the Chinese Andrology Society, Beijing, China. Beijing Sheraton Hotel, January 14, 2010.
- Invited Speaker, "Microsurgical Approaches for the Male Infertility
 Treatment" and "Male Circumcision and HIV prevention" Department of
 Urology, Nanjing Drum Tower Hospital, Nanjing University, Nanjing, Jiangsu.
 January 12, 2010.

2010 **Invited Speaker**, "Male Circumcision and HIV prevention" Nanjing General Military Hospital, Nanjing, Jiangsu. January 9, 2010. 2010 Keynote Speaker, "Male Circumcision and HIV prevention" Auhui Provincial Urology meeting, Wuhu, Anhui, January 10, 2010 **Keynote Speaker**, "Male Circumcision and HIV prevention", Military Urology 2009 Section, the 30th Congress of Society of International Urology, Shanghai, China. October 31, 2009 2009 **Keynote Speaker**, "What's new for male circumcision and HIV prevention in China?" The 3rd Asia-Pacific Forum on Andrology, Nanjiag, China, October 13, 2009. 2009 Chairman's Special invited Speaker, at "The future strategy and direction of the Chinese Andrology". The 3rd Asia-Pacific Forum on Andrology. Nanjiag, China. October 13, 2009. 2009 **Keynote Speaker**, "The needs for high-quality training and surgical standard for adult male circumcision in Asia" at 2009 WHO Symposium-HIV and Circumcision. The 3rd Asia-Pacific Forum on Andrology. Nanjiag, China. October 12, 2009. Keynote Speaker, "Principles of Microsurgery", Microsurgery on Andrology 2009 at 2009 WHO Symposium-HIV and Circumcision. The 3rd Asia-Pacific Forum on Andrology. Nanjiag, China. October 10, 2009. 2009 Invited Speaker, "What's new for the Shang Ring male circumcision technique development in China" Engender Health, New York, New York, July 8, 2009 2009 **Invited Seminar Speaker** "Microsurgical approaches for the male infertility-Cornell Research Experience", "No needle and no scalpel vasectomy" and " Male Circumcision and HIV prevention" Shanghai Changhai Hospital, the Second Military Medical University, June 8, 2009 2009 Invited Seminar Speaker, "Male circumcision and HIV prevention" FHI sponsored lunch seminar at Beijing Kunlun Hotel. June 5, 2009 2009 Invited Speaker, "Male Infertility Highlight", The World Congress of the Chinese Urology, at AUA 2009. Chicago. April, 2009 Invited Speaker and Committee Member, "The ShangRing: A Novel Male 2009 Circumcision Device for HIV Prevention" MCTF, American Urology Society, Baltimore, MD. March 22-24, 2009

2009 Invited Speaker and Consultant, "The Chinese ShangRing Experience for Circumcision and HIV Prevention: Update" Male Circumcision Device Meeting Committee, World Health Organization (WHO). March 10 to 12, 2009. Nairobi, Kenya 2009 Invited Speaker and Faculty, "Technique of No-scalpel Vasectomy and No Needle Vasectomy". "Principles of Microsurgery" and "Circumcision and HIV Prevention". Urology Seminar, Open Medical Institute, American Austrian Foundation. Salzburg, Austria. February 1 to 5, 2009 2009 Kevnote Speaker and Seminar Co-Chair, "2009 Ningbo International Seminar on Male Circumcision and HIV Prevention. January 7 to 12, 2009, China 2008 Keynote Speaker and Seminar Co-Chair, "Current Status of Male Circumcision methods and HIV Prevention: An Overview" at the 2008 Shanghai International Seminar on Male Circumcision and HIV Prevention, May 4, 2008. Shanghai, China 2008 **Invited Lecturer,** Current Status of Male Circumcision methods and HIV Prevention: An Overview. Congress of Chinese Urology Department Chairmen; 9 May 2008; Beijing University School of Medicine, Beijing, China. May 8, 2008 2008 **Invited Speaker**, "Obstructive Azoospermia" and "Current Status of Male Circumcision methods and HIV Prevention: An Overview" Beijing Tong Ji Androlgy Hospital, May 9, 2008 2008 Course speaker, "No Needle No Scalpel Vasectomy" 2008 Annual meeting of Urological Society of Australia and New Zealand, Grand Hyatt Hotel, Hong Kong, February 24, 2008 2008 Course speaker, "Microsurgical Techniques of Vasovasostomy & Vasoepididymostomy." 2008 Annual meeting of Urological Society of Australia and New Zealand, Grand Hyatt Hotel, Hong Kong, February 24 2007 Seminar speaker at Ren Ji Andrology Seminar, December 2007, Shanghai, China 2006 Seminar Speaker, "No-needle vasectomy" at Andrology Center of Peking University. Beijing, China. (January 27, 2006) The First Key-Note-Speaker at 2005 Annual Meeting of Chinese Andrology 2005 Society in Nan Ning, China. (October 28, 2005) 2005 Keynote Speaker, UN-FPA and WHO Sponsored South to South **International Vasectomy Conference**, Chengdu, Sichuan, China (Jan. 2005)

1997 **Invited Special Guest and Speaker** The Austrian Scientific Board for the Salzburg Cornell-Seminar/Urology The American Austrian Foundation Vienna, Austria 1995 **Key-note** -speaker Advanced Male Surgical Contraceptive Technique Course The 1995 Austrian Andrology Workshop, Salzburg, Austria 1994 Microsurgery Course Organizer and Speaker The 1994 Annual Andrology Workshop of the Austrian and German Society of Urology, Salzburg, Austria 1994 The Keynote -speaker and Surgical Course Instructor The first No-scalpel Vasectomy Workshop and Seminar Course, Barcelona, Spain 1993 Microsurgery Course Organizer and Instructor The Second Andrology Workshop of the Austrian Society of Urology Salzburg, Austria 1993 **Faculty Member and Instructor** The First Canadian No-Scalpel Vasectomy Workshop, University of Ottawa, Canada 1993 The Keynote Speaker and Course Instructor The Rocky Mountain No-Scalpel Vasectomy Workshop Banff Conference Center, Banff, Canada 1992 Outstanding Article in urology/nephrology area as selected by Clinical Digest Series (Urology 39:173-176, 1992.) 1991 **Keynote Speaker and Course Instructor** No-Scalpel Vasectomy Program Workshop Annual meeting of the National Abortion Federation Boston, Massachusetts 1991 **Faculty Member and Speaker** The New American Agenda: Annual Conference of the Association of Reproductive Health Professionals, Washington, D.C. 1990-02 **International Medical Consultants** AVSC International (Previously names as Association for Voluntary Surgical Contraception)

The Keynote Faculty Member & No-scalpel vasectomy Instructor

1990-95

U.S. and Canadian Workshops on No-Scalpel Vasectomy Technique AVSC, New York, New York

1990 **Special Invited Speaker**

Annual meeting of International Commission for Contraception Research New York, New York

NATIONAL AND INTERNATIONAL MICROSURGICAL COURSE:

2014	Co-director and Organizer, , Shanghai 2013 Male Infertility Microsurgical Course and Workshop, Renji Hospital of Shanghai Jiao Tong University, October 12 to 15, 2014
2013	Co-Director and Organizer, Shanghai 2013 Male Infertility Microsurgical Course and Workshop, Renji Hospital of Shanghai Jiao Tong University, November 3 to 7, 2013
2012	Co-Course Director, Speaker and Facility member, RAMSES 2012 (Multi Specialty Microsurgical Robotic Symposium), Tampa, Florida. Center for Advanced Medical Learning and Simulation (CAMLS), University of South Florida. November 9 to 11. 2012
2012	Course Faculty and Organizer, Shanghai International Symposium on Andrology and Translational Medicine and 12th Andrology Form of Renji Hospital Organized by School of Medicine, Shanghai Jiao Tong University, and Asian Journal of Andrology. October 31 – November 4, 2012.
2012	ASRM Postgraduate Course Faculty and Speaker : PG 19- Male Infertility Microsurgery and Hands-on Course. San Diego, CA. October 21, 2012
2011	Co-Director of Male Infertility Microsurgical Course , 2011 Chinese Reproductive Medicine meeting in Xian, August 19, 2011
2010	2010 ASRM Postgraduate Course Faculty : PG 14- Male Infertility Microsurgery and Hands-on Course. Denver, CO. October 24, 2010. (Course evaluation by ASRM was Excellent. The overall course rating was 4.8 (sufficient depth, concept clearly explained, enhanced understanding of key mattes, without commercial bias, slides readable, helpful for future reference and the information presented was evidence-based).
2009	Microsurgical Course Organizer and Co-director , Hands-on Male Infertility Microsurgical Training. The 3 rd Asia-Pacific Forum on Andrology and Asian Journal of Andrology. Nanjiag, China. October 13, 2009.

MAIN PROFESSIONAL PR RELATED TO OUR STUDIES AT WCMC:

Jan, 2012 **2012 Annual Letter of the Bill Gates Foundation** by Mr. Bill Gates,

(it was published at http://www.gatesfoundation.org/annual-

letter/2012/Pages/home-en.aspx)

Feb. 7, 2012: Health Section, **New York Times** (Letter to NY Times)

April 5, 2012: The Stanford Daily, Mr. Bill Gates speaks about poverty, innovation.

(http://www.stanforddaily.com/2012/04/05/bill-gates-speaks-about-

poverty-innovation/) (www.youtube.com)

October 30, 2012: Accepted China Xinhua News (www.xinhuanet.com) online and TV

Interview with Dr. YJ Feng, Senior Program officer of the Bill Gates Foundation; Professor Ying Lu Guo, Chinese Academician in Urology, Past-president of Chinese Urology Association, Chairman of the Chinese Urology Training Institute; and Mr. JZ Shang, Inventor of the Shang

Ring.

This interview was broadcasted to over 30 million people in China and

Asia. http://www.xinhuanet.com/xhft/20121030/

November 6, 2012: The Chinese Health Report (www.jkb.com.cn)/ by Chinese Health

Department ."MC and HIV prevention"

PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. <u>Shihua Li</u> & J. Zhu: Some methods for improvement of the success rate of AID. Chinese Medical Tribune. 1987
- 2. <u>Shihua Li:</u> Review of artificial insemination methods. Chongqing Family Planning scientific Research Institute, China. 1988
- 3. Aulitzky, W., Schlegel, P.N., Wu, D., Cheng, C.Y., Chen, C.L., <u>Li, P.S.</u>, Goldstein, M., Reidenberg, M., Bardin, C.W.: Measurement of urinary clusterin as an index of nephrotoxicity. Journal of Experimental Biology and Medicine, vol. 199, 1992.
- 4. <u>Li, P.S.</u>, Li, S., Schlegel, P.N., and Goldstein, M.: External spermatic sheath injection for vasal nerve block. Urology 39:173, 1992.
- 5. <u>Li, P.S.</u>, Schlegel, P.N., and Goldstein, M.: Use of silicone medical grade tubing for microsurgical vasovasostomy training. Urology 39:556, 1992.
- 6. Viladoms, J.M., Li, P.S: The No-scalpel Vasectomy. Arch. Espied Urol., 47,7 (695-701), 1994
- 7. Gardner TA, <u>Li P.S</u>, Goldstein M: Development of a rat model for microsurgical vasoepididymostomy: Effect of vasectomy technique and occlusion time on epididymal dilation. Fertil Steril AFS: S201, 1994

- 8. Goldstein, M., <u>Li, P.S</u>, Gerald, J.M.: Microsurgical Vasovasostomy: The Microdot Technique Of Precision Suture Placement. J. of Urol. 159: 188-198, 1998
- 9. Schlegel, P.N and <u>Li, P.S</u>: Microdissection TESE: Sperm retrieval in non-obstructive azoospermia. Human Reproduction Update 1998, Vol.4, #4, p 439
- 10. Sheynkin, Y., Starr C., <u>Li, P.S.</u>, Goldstein, and M.: Effect of Methylene blue, Indigo Carmine and renografin on human sperm motility. Urology 53 (1): 214-217, 1999
- 11. Y. R. Sheynkin, <u>P.S. Li</u>, M.L.S. Magid, D. Carlson, E.C.S. Chen and **M. Goldstein**, Comparison of absorbable and nonabsorbable sutures for microsurgical vasovasostomy in rat. *Urology* 53:1235-1238, 1999
- 12. <u>Li, P.S</u>, Goldstein, M., Schlegel, PN: Surgical Sperm Retrieval: Which Method to Use? (Expert Review Section). National Journal of Andrology. 7(2):71-78, April, 2001
- 13. Lauto A; Ohebshalom M; Esposito M; Mingin J; <u>Li P.S</u>; Felsen D; Goldstein M; Poppas DP: Self-expandable chitosan stent: design and preparation. Biomaterials (England), Jul 2001, 22(13): 1869-1874
- 14. McCallum, S, <u>Li, P.S</u>, SU, LM, Sheynkin Y, Chan P, and Goldstein, M: Comparison of triangulation end-to-side and conventional end-to-side microsurgical vasoepididymostomy in rats. J. Urol, 167:2284-2288, 2002
- Chan, P, <u>Li, PS</u> and Goldstein, M: Microsurgical Vasoepididymostomy: A Randomized Study of the Different intussuception techniques in rats. 167(4): supplement, J. of Urol, 2002. (JU's Cover pager article. May 2002)
- 16. Chan,P, <u>Li, PS</u> and Goldstein, M: Microsurgical Vasoepididymostomy: A Randomized Study of the Different intussuception techniques in rats: 169:1924-1929, J. of Urology, May 2003
- 17. Schiff, JD, Li. PS, Schlegel, PN, Goldstein, M: Rapid Disappearance of Spermatozoa after Vasocclusion in Dogs. Journal of Andrology, Vol.24, No. 3, May/June 2003
- 18. Schiff, JD, <u>Li, PS</u>, Goldstein, M.: Correlation of Ultrasound and Orchidometer Measured Testis Volume in Adults. British J. of Urology, 93:1015-1017, 2004
- 19. Schiff, JD, <u>Li, PS</u> Goldstein, M: Robotic Microsurgical Vasovasostomy and Vasoepididymostomy: A prospective Random Study in rat model. J. of Urology, 171:1720-1725; April 2004.
- 20. Schiff, JD, <u>Li, PS</u>, Goldstein M: Toward a Suture-less Vasovasostomy: Use of Biomaterials and surgical Sealants in a rodent vasovasostomy model. J. of Urology, 172:1192-1195, September 2004 (*The abstract was rated number 1 at the section of male infertility, 2004 AUA meeting.*)

- Li PS, Dong Q. Goldstein M: Microsurgical Approaches for the treatment of Obstructive Azoospermia. (Expert Review Section). National Journal of Andrology. 10(9) 643-650 September 2004
- 22. Lu JC, Lu, NQ, Huang YF, Li, PS, Fisch H: Quality Evaluation of Three Different Sperm Counting Chambers. National Journal of Andrology. 10(10) 755-759, October 2004
- Schiff, JD, <u>Li, PS</u>, Goldstein, M: Robotic Microsurgical Vasovasostomy and Vasoepididymostomy in rats. International J. Medical Robotics and Computer Assisted Surgery, , 2005;1(2): 122-126
- 24. Huang YF, <u>Li PS</u>: Urgent Need for the standardization of semen analysis among clinical Andrology laboratory in China. National Journal of Andrology, 11(2):83-84, 2005
- 25. Weiss, RS, <u>Li, PS</u>: No-needle Jet Anesthetic Technique for the No-scalpel Vasectomy. Journal of Urology, 173:1677-1680, May 2005.
- 26. Schiff, JD, <u>Li, PS</u>, Finkelberg, S, Goldstein, M: Outcome and Late Failures Compared in Four Techniques of Vasoepididymostomy in 143 Consecutive Men. Journal of Urology, 174:651-655, August 2005.
- 27. Weiss, RS, <u>Li, PS</u>: No-needle Jet Anesthetic Technique for the No-scalpel Vasectomy. Response Letter to Editor/Errata, Journal of Urology, 174:1504-1505, October 2005.
- 28. Muleard M, Donohu JF, Li PS, Scadino PT, Mulhall JP: Functional sequelae of cavernous nerve injury in the rat: is there model dependency. J Sexual Medicine **3**(1):77-83 (2006)
- 29. Schiff JD. Monosk M, <u>Li, PS</u>, Goldstein M: Preliminary Experience using biomaterials and surgical sealants in a rat vasoepididymostomy model. Submitted to J. of Urology. May, 2006
- 30. Monoski, M, <u>Li. PS</u>, Baum N, Goldstein, M: No-needle and no-scalpel vasectomy. Urology, 68(1):9-14. July 2006.
- 31. J.D. Schiff, <u>P.S. Li</u>, M. Goldstein, Correlation of ultrasound-measured venous size and reversal of flow with Valsalva with improvement in semen analysis parameters after varicocelectomy. *Fertil & Steril*, 86:250-252, 2006
- 32. R.K. Lee, <u>P.S. Li</u>, M. Goldstein: Simultaneous vasectomy and varicocelectomy: Indications and technique. *Urol* 70(2): 362-365, 2007.
- 33. Monoski, M, Schiff, J, <u>Li, PS</u>, Chan, P, Goldstein, M: A new approach for a safe and successful use of single-armed sutures in microsurgical vasoepididymostomy. Urology, 69 (4): 800-804, April 2007

- 34. R. Lee, P.S. Li, P.N. Schlegel, M. Goldstein: Reassessing Reconstruction in the Management of Obstructive Azoospermia: Reconstruction or Sperm Acquisition? *Urologic Clinics of North America (Harris Nagler, Ed.)*, 35:289-301, 2008.
- 35. Lee, R, <u>Li, PS</u>, Goldstein, M: Simultaneous Vasectomy and Varicocelectomy: Indications and Technique. Urology 70(2): 362-4, 2007
- 36. Lee R, <u>Li PS</u>, Schlegel PN, Goldstein M. Reassessing reconstruction in the management of obstructive azoospermia: reconstruction or sperm acquisition? Urol Clin N Amer 35: 289-301, 2008.
- 37. Lu NQ, <u>Li PS</u>, Huang YR. An innovative male circumcision technique in China and HIV prevention. National J. Andrology. 2008 Mar; 14(3):195-9.
- 38. Lee R, <u>Li PS</u>, Goldstein M, Tanrikut C, Schattman G, Schlegel PN. A decision analysis of treatments for obstructive azoospermia. Hum Reprod 23(9): 2043-9, 2008
- 39. Lee R, <u>Li PS</u>, Goldstein M, Schattman G, Schlegel PN. A decision analysis of treatments for nonobstructive azoospermia associated with varicocele. Fertil Steril. 92(1): 188-96, 2008
- 40. Lee R, Ullery BW, Ehrlich J, Soares M, Razzano RA, Herman MP, Callahan MA, <u>Li PS</u>, Schlegel PN, Goldstein M. Value of serum antisperm antibodies in diagnosing obstructive azoospermia. J Urol 181(1): 264-9, 2009
- 41. Mulhall, JP, Müller A, Donohue JF, Muliearad M.Kobylarz K, Paduch, PD, Ta R, <u>Li PS</u>, Cohen-Gould L, T. Scardino PT: The Functional and Structural Consequences of Cavernous Nerve Injury are Ameliorated by Sildenafil Citrate. J. Sex Med. 2008, 5:1126-1136
- 42. <u>Li, PS, Lu NQ, Cheng Y, Peng YF, Tian L, Liu YD, Ben KL, Xu JC, Lee R, Kim H, Sokal D: The need for high quality training and surgical standards for adult male circumcision in China. Special Report./ National J. of Andrology, 15(5):390-394, May 2009.</u>
- 43. Goldstein, M, LI, PS: Sign of the Fox-Images in Urology, *Urol* 73:499, 2009
- 44. Ben KL, Xu JC, Lu L, Lu NQ, Cheng Y, Tao J, Liu DK, Min XD, Cao XM, <u>Li PS</u>: Male circumcision is an effective "surgical vaccine" for HIV prevention and reproductive Health. / National J. of Andrology, 15(5):395-402, May 2009.
- 45. Cheng Y, Peng YF, Liu YD, Tian L, Lu NQ, Su XJ, Yan ZJ, Hu JS, Lee R, Kim H, Sokal D, <u>Li PS.</u>: Adult Male Circumcision Using the Chinese Shang Ring: Results of 328 Cases and A Recommended Standard Surgical Protocol in China. National J. of Andrology, 15(7):584-592, 2009.
- 46. <u>Li PS.</u> The need for high-quality training and surgical standard for adult male circumcision in Asia. Asian J Androl. 2009 Sep; 11(5): S1:20.
- 47. <u>Li PS</u>. What's new for male adult circumcision and HIV prevention in China. Asian J Androl. 2009 Sep; 11(5): S1:24.

- 48. Peng YF, Masson P,<u>LI, PS,</u> Cheng Y, Tian L, Lee R, Kim H, Sokal DC, Goldstein M: No-Needle Local Anesthesia for Adult Male Circumcision. J. Urol, 184: 978-983, September 2010
- 49. Li, PS, Lu, NQ, Masson, P, Huang YF, Sun YH: The history and future of adult male circumcision for military service men. National Journal of Andrology, 2010, 16(6):483-489
- 50. Masson P. Li, PS, Barone MA and Goldstein M: The Shang Ring device for simplified adult circumcision. Nature Review Urology, 7:638-642, November 2010
- 51. Kim HH, <u>LI PS</u>, Goldstein, M: Male Circumcision: Africa and beyond? Curr Opin Urol. 2010 Nov;20(6):515-9.
- 52. LÜ NQ, <u>Li PS</u>, Sokal D, Cheng Y, Peng YF, Barone M, Huang YR, Goldstein M: Progress on the clinical studies of male circumcision using the Shang Ring. National Journal of Andrology, (Zhonghua Nan Ke Xue) .;17(3):195-202. March 2011
- 53. Barone MA, Li, PS, Masson P, Awori Q, Okech J, Cherutich P, Muraguri N, Wekesa JM, Perchal P, Lee R, Goldstein M: A Pilot Study of the Shang Ring: A Novel Male Circumcision Device for HIV Prevention. Journal of Acquired Immune Deficiency Syndromes: May 1, 2011 Volume 57 Issue 1 pp e7-e12.
- 54. Ranjith Ramasamy, Joshua Sterling, Erik S. Fisher, <u>Philip S. Li</u>, Manu Jain, Brian D. Robinson, Maria Shevchuck, David Huland, Chris Xu, Sushmita Mukherjee and Peter N. Schlegel: *Identification of Spermatogenesis With Multiphoton Microscopy: An Evaluation in a Rodent* Model. Journal of Urology, 186:2487-2492, December 2011 (JU's Cover pager article. December 2011)
- 55. Ranjith Ramasamy, Joshua Sterling, <u>Philip S. Li</u>, Brian D. Robinson, Sijo Parekattil, Jie Chen, Diane Felsen, Sushmita Mukherjee, Marc Goldstein and Peter N. Schlegel: Multiphoton Imaging & Laser Ablation of Rodent Spermatic Cord Nerves: Potential Treatment for Patients with Chronic Orchiagia. Journal of Urology, 187:732-739, February 2012 (JU's Cover pager article. February 2012)
- 56. Ranjith Ramasamy, Joshua Sterling, Maryem Manzoor, Bekheit Salamoon, Manu Jain, Erik Fisher, Phillip S. Li, Peter N. Schlegel, Sushmita Mukherjee: Full field optical coherence tomography can identify spermatogenesis in a rodent Sertoli-cell only model. J Pathol Inform 2012, 3:4. February 12, 2012
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PROFESSIONAL MEDICAL MULTI-MEDIA VIDEO PRODUCTIONS AND PUBLICATIONS:

(As DVD/Video Director and Producer, Philip S. Li)

- 1 Microsurgical Vasovasostomy: the microdot method of precision suture placement. (TRT: 17 min.) 1996 AUA Meeting in Orlando, Florida
- 2 No-Scalpel Vasectomy: A step-by-step Instruction (TRT: 13 min.). 1997 ARSM Meeting.
- 3 Creation of A Hypospadias Dog Model and Microsurgical Hypospadias Reconstruction (MHR) Using A Tubularized Buccal Mucosal Graft. 1997 AUA Meeting.
- 4 Microsurgical Epididymal Sperm Aspiration (MESA) with ICSI. 1997 AUA and 1997 ARSM Meeting (BEST ART VIDEO AWARD at 1997 ARSM meeting).

- 5 Microdissection TESE: Sperm Retrieval in Non-obstructive Azoospermia (TRT: 10 Min) 1998 ARSM Meeting and 1999 AUA Meeting.
- 6 Triangulation End-to-Side Vasoepididymostomy (TRT: 12 min). 1998 ASRM Meeting and 1999 AUA Meeting
- 7 Microdissection TESE: Testicular sperm retrieval in non-obstructive azoospermia (TRT: 10 Min) 1999 AUA
- 8 Triangulation End-to-Side Vasoepididymostomy (TRT: 12 min). 1999 AUA Meeting
- 9 Ultra-precise Multi-layer Microsurgical Vasovasotomy: Tricks of the trade. (*FIRST PRIZE for Best Award Winning Video*), Presented at AUA 2002) RT: 13 min.
- 10 Microsurgical Vasovasostomy: (1) Tricks of the Trade; (2) Mini-surgical Atlas of icrosurgical Vasovasostomy Technique; (3) Patient Education Lecture format; (4) Microsurgical Scene Selections.
 DVD Format Video Production, May 2002
- 11 Three Techniques of Microsurgical Intussusception Vasoepididymostomy: Cost-Effective Options for Obstructive Azoospermia" (Running Time: 14:08 min.). (Best Urology Video Award at 58th ASRM meeting. October, 2002)
- 12 Multilayer Microsurgical Vasovasostomy: A Cost-Effective Option for Obstructive Azoospermia. (2002 ASRM meeting, Running Time: 13:30 min.)
- 13 Microsurgical Intussusception Vasoepididymostomy: Tricks of the Trade. (The First Prize for the Annual Audio-visual Award Wining Video, at AUA 2003)
- 14 Robotic Microsurgical Vasoepididymostomy: A prospective Study in an animal model. (Running Time: 12;20 min.) 2003 ASRM Meeting.
- 15 Pediatric Robotic Pyeloplasty: 2004 AUA meeting
- 16 Robotic Microsurgical Vasoepididymostomy: (DVD 9:20) 2004ASRM Meeting)
- 17 No-scalpel Vasectomy: A step-by-step Instructive DVD. (2004)
- 18 Rat Model of Cavernous Nerve Injury: Practical Aspects. (DVD, AUA 2005 Meeting)
- 19 No-Needle Anaesthesia for No-Scalpel Vasectomy (DVD, AUA 2005)
- 20 Microsurgical Exploration for nonpable Testicular Tumor: How, When and Why? (DVD, 2006 AUA)
- 21 Departmental Multimedia Digital Information Cards for Physicians and Patients. (2005)
- 22 Microdissection TESE(2006 Edition): Sperm Retrieval in Non-obstructive Azoospermia (DVD 2006, Second Prize Best ART DVD Video, ASRM)

- 23 Ultrasound-guided Needle Localization and Microsurgical Exploration for Incidental Nonpalpable Testicular Tumors: Why, When, and How (DVD 2006, ASRM)
- 24 Microsurgical Subinguinal Varicocelectomy: Tricks of the trade (DVD AUA 2007)
- 25 Single-Armed Suture Technique for Microsurgical Vasoepididymostomy (DVD 2007 AUA)
- 26 Microdissection TESE (2007 Update) (DVD 2007 AUA)
- 27 Nerve advancement with end-to-end reconstruction during robotic radical prostatectomy: A new challenge (EUA 2007)
- 28 Anatomic Restoration Technique Of Continence Following Robotic Prostatectomy (EUA 2007)
- 29 Prospective Comparison of Perioperative and Early Pathologic Outcomes between Robotic and Open Radical Cystectomy. SOCIETY OF LAPAROENDOSCOPIC SURGEONS, 16th SLS Annual Meeting and Endo Expo 2007 San Francisco, California, USA 1st Prize Video
- 30 Microsurgical Subinguinal Varicocelectomy-2007 Update: (DVD AUA 2007)
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- 32 Prospective comparison of perioperative and early pathologic outcomes in robotic versus open radical cystectomy. World Congress of Endourology, Annual Meeting 2007, Cancun, Mexico. DVD Video.
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- 35 Microsurgical management of spermatocele. (Presented at 2009 ASRM Meeting. October 18, 2009)
- 36 Adult Male Circumcision with the Chinese Shang Ring. Presented at the 3rd Asia-Pacific Forum on Andrology. Nanjing, China. October 12, 2009.
- 37 No Needle Local Anesthesia for Adult Male Circumcision with the Chinese Shang Ring. Presented at the 3rd Asia-Pacific Forum on Andrology and WHO Symposium. Nanjing, China. October 12, 2009

- 38 Early oncologic outcomes and postoperative complications following robotic radical Cystectomy. Presented at AUA 2010
- 39 No needle local anesthesia for adult male circumcision. Presented at ASRM 2010. October, 2010
- 40 Male Infertility Video Serials for Dr. Marc Goldstein's Campbell's Urology Chapters. November 2009
- 41 Robotic Cystectomy Video clips serials for Dr. Douglas Scherr's 2011 <u>Campbell's Urology</u> Chapter, October 2009
- 42 Adult Male Circumcision with the Chinese Shang Ring. Presented at to AUA 2010, San Francisco, and May 29, 2010. (2nd Best Urology Video Prize, 2010 AUA")
- 43 Multiphoton Microscopy: Potential Clinical Application to Guide Testicular Sperm Extraction. Presented at 2011 ASRM meeting. Orlando, Florida. October 15, 2011.
- 44 Multiphoton guide ablation of rat spermatic cord nerves for treatment of chronic orchialgia. Completed the Video in 2011. Presented at 2012 ASRM
- 45 Multiphoton Microscopy: Potential Clinical Application to Guide Testicular Sperm Extraction. Presented at 2012 AUA. Atlanta, GA May 2012. (2012 AUA Frist Prize Essay Contest, Lab Research Category, Abstract# 1200242)
- 46 Microsurgical denervation of the rat spermatic cord-safety and efficacy data. Presented at 2013 AUA and Received the 3rd Best Video Prize at 2013 AUA
- 47 Robotic-assisted laparoscopic mobilization of the vas deferens for correction of obstructive azoospermia induced by mesh herniorrhaphy. Accepted and presented at 2013 AUA
- 48 A simplified, no flip, Shang Ring circumcision technique in adolescents. Accepted to present at 2013 ASRM meeting on October 15, Boston. to 2013 ASRM . (**First Prize for Technical Achievement 2013 ASRM/IFFS)**
- 49 Microsurgical denervation of the rat spermatic cord-safety and efficacy data. Presented at 2013 ASRM meeting in Boston. (**Mentioned as an outstanding urology video**)
- 50 A simplified no flip ShangRing Circumcision with Topical (EMLA) Cream Anesthesia in Adolescents and Adults. Submitted to 2015 AUA in October 2014

PROFESSIONAL PRESENTATIONS AND ABSTRACTS:

1. <u>Li, P.S.</u>, Goldstein, M and Aulitzky, W.: Technique of external spermatic fascial sheath block. Abstract presented to 87th annual New York section of American Urological Association meeting. Lausanne Switzerland. October 21-28, 1989.

- 2. Aulitzky, W., Li, P.S., Wu, D., Goldstein, M., Cheng, C.Y., Chen, C.L., Reidenberg, M., Bardin, and C.W: Effect of Gentamicin treatment on serum and tissue clusterin levels in rats. Abstract presented to New York Academy of Medicine, urology section, Fellow Research Night Meeting, New York. May 31, 1989.
- 3. Schlegel, P.N., <u>Li, P.S.</u>, Aulitzky, W., Goldstein, M., Cheng, C.Y., Bardin, C.W.: Testicular effect on clusterin in rat caput epididymis. Presented to 1990 annual meeting of American Urological Association, New Orleans, Louisiana. May 4, 1990.
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- 6. <u>Li, P.S.</u>, Goldstein, M., Schlegel, P.N., Bardin, and C.W.: Rapid disappearance of spermatozoa after vasocclusion (VC) in the dog. Abstract presented to annual meeting of American Society of Andrology, Montreal, Canada. 1991.
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- 10. <u>Li, P.S.</u>, Schlegel, P.N., and Goldstein, M.: External spermatic sheath injection for vasal nerve block. (Abstract) Clinical Digest Series. 1993.
- 11. Gardner T.A., <u>Li, P.S.</u>, Lopez, M and Goldstein, M: Microsurgical vasoepididymostomy: a comparison of end t end, end to side and tubular pull through techniques in the rat. Abstracts of the annual meeting of the American Fertility Society, 1994; San Antonio,TX.
- 12. Gardner, T, <u>Li, P.S.</u>, Goldstein, M.: Development of a rat model for microsurgical vasoepididymostomy: Effect of vasectomy technique and occlusion time on Epididymal dilation. 1994, AUA meeting.

- 13. Thomas A. Gardner, Li, P.S., J.Francois Eid, and Marc Goldstein: Rectal probe electroejaculation (EE) for obtaining semen in rats. 1995 AUA Meeting, Las Vegas.
- 14. Goldstein, M., Gerald, J.M., <u>Li, P.S.</u>: Microsurgical Vasovasostomy: The Microdot Method For Precision Suture Placement. Presentation to 1996 AUA meeting.
- 15. J.M.Viladoms i Fuster and <u>P. Shihua Li</u>: No Scalpel Vasectomy: European Experience. The 4th Congress of the European Society of Contraception. 12th -15th June, 1996. Barcelona, Spain
- 16. Goldstein, M., Gerald, J.M., <u>Li, P.S.</u>: Microsurgical Vasovasostomy: The Microdot Method For Precision Suture Placement. Presentation to 1996 ASMR meeting, Boston.
- 17. Goldstein, M., <u>Li, P.S.</u>: No-scalpel Vasectomy: A step-by-step Instructive Video. Abstract to 1997 AUA Meeting. New Orleans, Louisiana
- 18. Schulsinger, A. D., <u>Li, P.S.</u>, Goldstein, M.: Creation of A Hypospadias Dog Model and Microsurgical Hypospadias Reconstruction (MHR) Using A Tubularized Buccal Mucosal Graft. Abstract to 1997 AUA Meeting. New Orleans, Louisiana
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- 26. Goldstein, M., <u>Li, P.S</u>.: No-scalpel Vasectomy: A step-by-step Instructive Video. Abstract and Video Presentation to 1997 ASRM Meeting. Ohio

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- 28. Schlegel, PN and <u>Li, PS</u>: Microdissection TESE: An Optimized Sperm Retrieval Technique for Non-obstructive Azoospermia. Presented Abstract at 1998 ARSM Meeting.
- 29. Goldstein, M., McCallum, S and <u>Li, PS:</u> Triangulation End-to-Side Vasoepididymostomy. Presented Abstract at 1998 ARSM Meeting.
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- 84. Mark A. Barone, Quentin Awori, Philip S. Li, Raymond Otieno Simba, Jairus Okumu Okech, 4 Alex Ouma Aduda, 4 Peter Cherutich, Nicholas Muraguri, John Masasabi Wekesa, Jared Nyanchoka, Paul Perchal, Puneet Masson, Richard Lee, Marc Goldstein, David C. Sokal: , Spontaneous Detachment of the Shang Ring following Adult Male Circumcision. Submitted to 2011 International AIDS Conference (AIDS 2011).
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- 86. David Sokal, Quentin Awori, Mark A. Barone, Raymond Otieno Simba, Mark Weaver, Peter Cherutich, Nicholas Muraguri, John Masasabi Wekesa, Jared Nyanchoka, Paul Perchal, Puneet Masson, Richard Lee, Marc Goldstein, Philip S. Li,: Randomized Controlled Trial of the ShangRing versus Conventional Surgical Techniques for Adult Male Circumcision in Kenya and

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- 100. Mark A. Barone, Philip S. Li, Robert Zulu, M.Quentin D. Awori, Kawango Agot, Stephanie Combes, Raymond O. Simba, Richard K. Lee, Catherine Hart, Jaim Jou Lai, Zude Zyambo, Marc Goldstein, Paul J. Feldblum, David C. Sokal: Men's Understanding of and Experiences during the Post-circumcision Abstinence Period Following ShangRing Circumcision: Results from a Field Study in Routine Clinical Services in Kenya and Zambia. (Accepted to present at 2014 AIDS meeting, Australia, July 20 to 25, 2014)
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- 102. Quentin D. Awori, MBChB; Jared Nyanchoka MBChB; Mark A. Barone, DVM, MS; Richard K. Lee, MD;Stephanie Combes, MA; Catherine Hart, AAS, ; Robert Zulu, M.Med Surgery, Zude Zyambo, Kawango Agot, PhD, Raymond O. Simba, MBChB, Jaim Jou Lai, MPH, Marc Goldstein, MD, Philip S. Li, MD: Surgical outcomes of newly trained ShangRing VMMC providers. . (Accepted to present at 2014 AIDS meeting, Australia, July 20 to 25, 2014)
- 103. Q. Awori1, M. Barone, P. Li, R. Otieno Simba, J. Oketch, A. Aduda, M. Weaver, P. Cherutich, N.Muraguri,, J. Masasabi Wekesa, O. Lusi, J. Kioko, L. Were, C. Hart, S. Combes, J. Nyanchoka1, P. Perchal2, P. Masson, R. Lee, M. Goldstein, D. Sokal: Evaluation of the Shang Ring: a device-assisted method for providing voluntary medical male circumcision in Kenya. (Accepted to present at 2014 AIDS meeting, Australia, July 20 to 25, 2014)
- 104. Quentin D. Awori, Jared Nyanchoka, Mark A. Barone, MS, Richard K. Lee, Stephanie Combes, Catherine Hart, Robert Zulu, Zude Zyambo, Kawango Agot, Raymond O. Simba, , Jaim

Jou Lai, Marc Goldstein, Paul J. Feldblum, Philip S. Li: Surgical Outcomes of newly trained Shang Ring VMMC providers. (submitting to AID 2015--- We compared procedure outcomes and participant satisfaction following Shang Ring MCs performed by newly trained providers vs. those originally trained in China. There were no differences in procedure times, AE rates, days to complete healing, or participant satisfaction with appearance of healed MC between experienced and newly trained providers. The Shang Ring technique is easy to learn and newly trained providers can safely conduct Shang Ring circumcisions in routine services.)

105. Mark A. Barone, Philip S. Li, Robert Zulu, Quentin D. Awori, Kawango Agot, Stephanie Combes, Raymond O. Simba, Richard K. Lee, Catherine Hart, Jaim Jou Lai, Zude Zyambo, Marc Goldstein, Paul J. Feldblum, David C. Sokal: Men's understanding of and experiences during the post-circumcision abstinence period, results from a field study of Shang Ring circumcision during routine clinical services in Kenya and Zambia. . (submitting to AID 2015--- We analyzed data collected during an interview conducted 35–42 days after Shang Ring MC in Kenya and Zambia. Men had good recall/understanding of the recommended 6 week abstinence period and most men followed the recommendation. Reported condom use was low among men who resumed sexual activity early, although most men who used a condom reported that they were easier or much easier to use after circumcision than before. Strong sexual desire was the primary reason for early resumption of sex, with one-quarter of men reporting they felt pressure from their partner(s) to have sex; couples counseling prior to circumcision could be explored as one possible way to reduce sexual activity during the abstinence period.

PROFESSIONAL MEDICAL WEBSITE CREATIONS:

1996-present Chief Website Manager, Creating/Organizing & Editing

"http://www.maleinfertility.org" and "http://www.maleinfertility.com"

Center for Male Reproductive Medicine and Microsurgery

Cornell Institute for Reproductive Medicine.

2000-present Sectional Website Editor (Male Infertility)

"http://www.cornellurology.com"

Department of Urology

The New York Presbyterian Hospital-Weill Medical College of Cornell

University

Date	nuary 21, 2015

Signature: Philip S. Li



Philip S. Li, M.D., is an Associate Research Professor of Urology and Reproductive Medicine and the Director of the Male Infertility Microsurgical Research and Training Program at the Center for Male Reproductive Medicine and Microsurgery in the Department of Urology, Weill Cornell Medical College. He has recently been appointed as an Adjunct Scientist of Reproductive Health at the Center for Biomedical Research, Population Council, located on the campus of Rockefeller University.

Dr. Li has been working with Drs. Marc Goldstein and Peter Schlegel at Cornell since 1988. He is an internationally recognized expert in the no-scalpel vasectomy (NSV) and a leading researcher in male infertility microsurgery. He has

been one of the key figures in developing the surgical manual and protocol for the NSV technique, which has become the most popular vasectomy technique in North America. His expertise in the field of vasectomy and research in male infertility microsurgical techniques has been internationally recognized. He continues to share this expertise by training several hundred urologists to perform the NSV and male infertility microsurgeries worldwide. Since 2005, Dr. Li has been awarded several prestigious honorary Professorships of Urology at the Andrology Center of Peking University First Hospital, West China Hospital of Sichuan University, Shanghai Jiao Tong University School of Medicine and Chaoyang Hospital of the Capital Medical University in China.

Dr. Li has authored or co-authored 77 peer-reviewed journal articles, 50 book chapters and surgical manuals, 3 books and 50 professionally produced surgical and instructive videos on topics related to male reproductive medicine, vasectomy, male infertility microsurgery and adult male circumcision. He has been actively involved in and played key roles in numerous highly respected research projects that resulted in 5 cover page articles in the Journal of Urology (May 2003, December 2011, March 2012, August 2012 and August 2014).

Dr. Li established the Cornell Brady Urology Studio in 1995, where he has directed and produced 50 high-quality educational medical videos for male infertility microsurgical techniques. Many of these videos have been awarded The Best Urology Video Prize by the ASRM (1998 and 2006) and the First Prize for Technical Achievement at 2013 ASRM meeting in Boston. He and his colleagues have received The First Prize (AUA 2002 and AUA 2003), 2nd prize (AUA 2010) and 3rd Prize (AUA 2009, AUA2013) video awards at the American Urological Association (AUA) national meetings. He also received the first prize video at the annual meeting of the Society of Laparoendoscopic Surgeons (SLS) in 2007. In addition, Dr. Li has been actively involved in nearly all new development and refinement of microsurgical techniques currently used at Weill Cornell Medical College/New York-Presbyterian Hospital for treating male infertility. Dr. Li has also submitted and obtained several US patents since 1996.

Working closely with his mentor, Dr. Marc Goldstein, Dr. Li plays a key role in leading several international RCT studies, as well as surgical training workshops for the Shang Ring circumcision technique for HIV prevention in Africa and China. His Shang Ring circumcision research project in Africa was mentioned by Mr. Bill Gates in his 2012 annual report. In fact, the Shang Ring circumcision RCT in Africa was published by the WHO in its official pamphlets in 2012 and 2013. Dr. Li receives research funding from both the Bill & Melinda Gates Foundation and the NIH.

Dr. Li is a member of the American Urological Association (AUA), the American Society for Reproductive Medicine (ASRM), and the American Society of Andrology (ASA). Dr. Li served as a board member for the Membership Committee (2001-2002) of the American Society of Andrology. He is also a board member of the World Chinese Urology Society (WCUA) and severs as an Associate Editor-in-Chief of the National Journal of Andrology (Zhonghua Nan Ke Xu). In addition, he has proudly served as a board member for the Video and Award Committee of the ASRM since 2010. At 2013 ASRM meeting in Boston, he has been elected to be the member of the Board of the Directors at the Large, Society for Male Reproduction and Urology (SMRU). Dr. Li graduated medical school in Chongqing, China in 1983 and completed his surgery/urology residency training in his hometown of Chongqing, China in 1986. Before coming to the United States from China in 1988, Dr. Li worked with his mentor, Dr. Li Shunqiang, who is recognized as a prominent pioneer in clinical Andrology and internationally known as the inventor of the No-Scalpel Vasectomy technique. Dr. Li was a post-doctoral fellow in male infertility and microsurgery at the Population Council, Center for Biomedical Research on the campus of Rockefeller University; with a joint fellowship at the Center for Male Reproductive Medicine and Microsurgery, Department of Urology, the New York Presbyterian Hospital, Weill Cornell Medical College of Cornell University under the direction of Dr. Marc Goldstein from 1988 to 1991. He completed his fellowship in male infertility and microsurgery in 1991 and has had the pleasure of working as a faculty member at Weill Cornell Medical College since 1992.

Among Dr. Li's other credits, he is a long distance runner and successfully completed two times of the New York City Marathon. He is happily married to his wife of over 27 years and the father of four lovely daughters (two of them are beautiful cats).

You may contact Dr. Li at:

Center for Male Reproductive Medicine and Microsurgery Department of Urology Weill Cornell Medical College 525 E 68th Street, Box 269 New York, NY 10065

Tel: 212-746-5762

Microsurgical Lab: 212-746-1166 Clinical Andrology Lab: 212-746-5768

Fax: 212-746-0977

e-mail: psli@med.cornell.edu

http://www.maleinfertility.org or http://www.cornellurology.com

李石华 (Philip S. Li, M.D.) 是美国康奈尔大学威尔康奈尔医学院 (Weill Cornell Medical College of Cornell University) 泌尿外科系和康奈尔生殖医学研究所泌尿外科副教授 (Associate Professor of Urology)、生殖医学副教授(Associate Professor of Reproductive Medicine), 男性生殖医学与泌尿外科系显微外科中心研究与培训项目部主任。他最近被任命为美国人口理事会生物医学研究中心生殖健康科学家(在洛克菲勒大学校园)。

李教授先后被聘为中国北京大学男科学中心客座教授(2005-2009),四川大学华西医院泌尿外科客座教授(2005-),上海交通大学医学院客座教授(2012-)和首都医科大学附属北京朝阳医院泌尿外科客座教授(2013-)。

李教授也是《中华男科学杂志》副主编。同时也应邀担任《亚洲泌尿外科杂志》和《亚洲男科杂志》的编委。李教授是美国泌尿外科学会(AUA)、美国生殖医学学会(ASRM)和美国男科学会(ASA)成员。2001-2002 年,他还担任了美国男科学会会员资格审查委员会成员。他同时也是世界华人泌尿外科学会(WCU) 执行董事会成员,这个学会隶属于美国泌尿外科学会(AUA)。2010 年起,李教授担任美国生殖医学学会(ASRM)的视频董事会成员,及评奖委员会成员。在 2013 年的波士顿 ASRM 会议上,李教授荣誉当选了美国男性生殖与泌尿外科学会(SMRU)的执行董事会成员。并获得美国生殖医学会(ASRM)男性不育显微外科研究生培训课程教员(PG Course)与演讲者荣誉。最近当选为美国生殖医学会(ASRM)最高科学议程和论文摘要评委委员会成员。

李教授在高水平泌尿专业期刊、专著上独立或合作发表了 77 篇论文,编写 50 部书籍专章、显微外科手术手册; 3 本专业书籍;制作 50 部泌尿显微外科专业视频录像,内容涉及男性生殖医学,输精管结扎术,男性不育显微外科手术,HIV 预防包皮环切术。他还在美国和国际医学会议上发表了 102 余篇有关男性不育,泌尿显微外科的论文摘要和大会报告。李教授创建了 Cornell Brady 泌尿外科制片工作室,在过去的十多年内导演和制作了 50 部有关男性不育显微外科技术与治疗的专题教学电影和 DVD。这些多媒体影像和 DVD 曾多次在美国生殖医学学会(ASRM)和美国泌尿外科学会(AUA)上获奖。例如,ASRM 技术成果一等奖(2013)、ASRM 最佳泌尿外科影视奖(1998-2006),AUA 年会一等奖(2002、2003)、二等奖(2010)和三等奖(2009、2013)。此外,还获得过美国腹腔镜医师学会(SLS)年会一等奖(2007)。在 Marc Goldstein 教授的指导下,李教授参与开创了用于男性不育症治疗的许多种泌尿显微外科技术和研究项目。此外,李教授还积极第参与了几乎目前在康耐尔大学威尔康耐尔医学院泌尿外科治疗男性不育症应用的所有显微外科技术的开发与完善。李教授和同事积极参与了多项意义重大的研究项目,其论文成果 5 次被 Journal of Urology 选为杂志封面文章(May 2003,December 2011, March 2012, August 2012 and in pressing issue of August 2014)。自 1996 年以来,李医生已经获得和申请了多项美国专利。

与康奈尔大学的 Marc Goldstein 教授一道,李教授引领了多项国际随机对照试验研究,以及在非洲和中国开展的 HIV 预防中国商环(Shang Ring)男性包皮环切术手术培训班。他在中国组织了数次国际手术培训和研讨会,并带领中美国际团队建立了中国商环男性包皮环切术的手术标准化方案和培训手册。有关成年男性包皮环切术与 HIV 预防工作获得了全球广泛的关注,自 2009 年起,李教授担任了 WHO 男性包皮环切术 K器械顾问组成员,和美国泌尿学会包皮环切专责小组(Circumcision Task Force of the American Urological Association)顾问。他应邀在 2009 世界泌尿外科大会的军队泌尿外科主题会场上做大会专题发言,其相关研究结果发表在 2010 年 11 月出版的《自然杂志-泌尿外科评论》上。Bill Gates 在 2012 年年度报告中特别提到了商环男性包皮环切术这一研究项目,WHO 也在 2012、2013 年将其研究公布在官方手册上。李教授获得了 Bill & Melinda Gates 基金会和 NIH 的经费赞助。他最近在男性包皮环切术相关研究上的结果发表在 2010 年 11 月出版的《自然-泌尿外科》上。经他科学编导和编辑制作的临床和视频资料的英文版"中国商环成人包皮环切术"视频论文报告在旧金山 2010 年度美国泌尿学会年会(AUA2010)上获得二等奖。这一事件入选 2010 年度中华医学会泌尿外科学分会(CUA)十大新闻之一。2013 美国生殖医学学会 ASRM 技术成果一等奖(2013)。他的中国商环在非洲杰出研究工作,比尔•盖茨先生(Mr. Bill Gates)在盖茨基金会向全球发布的 2012 年新年公开信中提及和推荐。

1988-1991年在Dr. Marc Goldstein教授指导下,在洛克菲勒大学校、美国人口理事会生物医学研究中心做男性不育和显微外科术博士后研究,同时也是康耐尔大学威尔康耐尔医学院、纽约长老会医院泌尿外科系男性生殖医学和显微外科术中心的博士后研究。1992年起成为威尔康耐尔大学医学院,纽约长老会医院泌尿外科系男性生殖医学与显微外科中心显微外科研究与培训项目部主任。2010年因长期忠诚于康奈尔的教学临床研究,李教授获得了威尔康奈尔医学院20年杰出服务奖。李教授还是一名长跑运动者,曾经在1997年和1998年完成过纽约市国际马拉松。