J. Quentin Clemens, MD, FACS, MSCI Edward J. McGuire Professor of Urology The University of Michigan 3875 Taubman Center 1500 East Medical Center Drive, SPC 5330 Ann Arbor, MI 48109 Phone: Tel (734) 232-4881 Fax: Fax (734) 936-9127

Education & Training

Education

09/1985-06/1989 BA, Goshen College, Goshen, IN 07/1989-05/1993 MD, The Johns Hopkins University School of Medicine, Baltimore, MD 12/2000-06/2003 MS, The Graduate School of Northwestern University, Evanston, IL

PostDoctoral Training

07/1993-06/1995 Residency, Surgery, Northwestern University Medical School, Chicago, IL 07/1995-06/1999 Residency, Urology, Northwestern University Medical School, Chicago, IL 07/1999-06/2000 Fellowship, Neurourology, Reconstruction and Incontinence, University of Michigan Medical Center, Ann Arbor, MI

Certification And Licensure

Certification

02/2002-present American Board of Urology 06/2013-present Female Pelvic Medicine and Reconstructive Surgery

Licensure

05/1999-present State of Michigan, Medical License 08/2011-present State of Michigan, DEA Registration

Academic, Administrative, and Clinical Appointments

Academic Appointments

07/1999-06/2000 Lecturer, Section of Urology, University of Michigan Medical Center, Ann Arbor, MI 07/2000-06/2007 Assistant Professor, Department of Urology, Northwestern University Medical School, Chicago, IL

07/2007-09/2014 Associate Professor, Department of Urology, University of Michigan Medical Center, Ann Arbor, MI

09/2014-present Professor, Department of Urology, University of Michigan Medical Center, Ann Arbor, MI 07/2017-present Edward J. McGuire Professor of Urology, University of Michigan Medical Center, Ann Arbor, MI

Administrative Appointments

07/2000-06/2007	Director of Residency Education, Northwestern University, Chicago, IL
07/2001-06/2007	Director of the Section of Voiding Dysfunction and Female Urology, Northwestern
	University, Chicago, IL
09/2003-06/2007	Residency Program Director, Northwestern University, Chicago, IL
07/2007-present	Director of the Division of Neurourology and Pelvic Reconstructive Surgery,
	Department of Urology, University of Michigan Medical Center, Ann Arbor, MI
10/2007-present	Director, Female Pelvic Medicine and Reconstructive Surgery Fellowship,
•	Department of Urology, University of Michigan Medical Center, Ann Arbor, MI

Clinical Interests

Female urinary incontinence, complex fistulas and erosions, lower urinary tract reconstruction using bowel segments, bladder dysfunction due to neurologic disease, videourodynamic evaluation of complex lower urinary tract dysfunction, interstitial cystitis/painful bladder syndrome.

Research Interests

Epidemiology and health services research related to benign urologic diseases, health policy, and quality of care assessment in urology.

Grants

Current Grants

U01 DK099932: University of Michigan LURN Research Site Principal Investigator, 20% Sponsor: NIH (NIDDK) 07/2013-06/2018

U01 DK082345-05: University of Michigan MAPP Research Network Discovery Site Co-Principal Investigator with Daniel J. Clauw (Multiple PI), 25% Sponsor: NIH (NIDDK) 07/2014-06/2019

K12 DK111011-01: University of Michigan UroEPI Career Development Program Co-Principal Investigator with Aruna Sarma (Multiple PI), 5% Sponsor: NIH (NIDDK) 08/16/2016-07/31/2021

Past Grants

U18 EB021760-01: Development of a novel multi-modal spinal root interface Co-Investigator (PI – Timothy Bruns), 2% Sponsor: NIH (NIBIB) 09/30/2015-07/31/2017

U01 DK082345-05: University of Michigan MAPP Research Network Discovery Site NIH-DHHS-US- 08-2915; Sponsor: NIDDK Co-Principal Investigator with Daniel J. Clauw (Multiple PI), 25% 09/2008-06/2014

R01 DK083927: UroEDIC II: Risk and Progression of Urologic Complications in Type 1 Diabetes University of Washington/NIH Co-Investigator (PI – Aruna Sarma), 2.5% Sponsor: NIDDK 08/2009-07/2014

R24 DK094583-01: Sensory Sensitivity and Urinary Symptoms in the Female Population NIH-DHHS-US-11-PAF05354 Co-Principal Investigator with Daniel J Clauw and Barbara D Reed (Multiple PI), 10% Sponsor: NIDDK 09/2011-08/2013

Understanding the dissemination of sacral neuromodulation Senior Advisor (PI – Anne Suskind), 0% Sponsor: American Urogynecology Society 01/2012-01/2013

Understanding the dissemination of sacral neuromodulation Mentor (PI – Anne Suskind), 0% Sponsor – Society of Women in Urology 01/2012-01/2013

UO1 DK070234: Epidemiology of Interstitial Cystitis/Painful Bladder Syndrome Principal Investigator (Subcontract with RAND Corporation) Sponsor: NIDDK, 30% 07/2007-08/2010

Pfizer Protocol # A4091035: A Phase 2b, randomized, double-blind, placebo-controlled, dose ranging study evaluating the efficacy and safety of tanezumab for the treatment of moderate to severe pain associated with interstitial cystitis/ painful bladder syndrome (IC/PBS) Pfizer Incorporated- 10-PAF03005 Principal Investigator, 2.5% Sponsor: Pfizer 05/2010-12/2010

U01 DK060177, "Epidemiology of Chronic Pelvic Pain." Principal Investigator, 20% Sponsor: NIDDK 09/2001–08/2006.

U01 DK65277, "Chronic Prostatitis Collaborative Research Network." Co-Investigator (PI-Anthony J. Schaeffer), 10% Sponsor: NIDDK. 09/2003–07/2007.

"Implications of Micrometastatic Disease in Pathologically Organ-Confined Prostate Cancer." Principal Investigator. 2.5% Sponsor: Northwestern Memorial Hospital Intramural Competitive Research Grant. 04/1997–03/1998.

Honors and Awards

National	
1985	National Merit Finalist
1988-1989	National Assoc. of Intercollegiate Athletics (NAIA) National Scholar-Athlete.
1992	American Foundation for Urologic Disease Summer Student Research Fellowship Recipient
2006	Best Reviewers of 2006 (Urodynamics/ Incontinence/ Female Urology/ Voiding
	Dysfunction/ Reconstruction), Journal of Urology.
2007-2008	G. James Gallagher Health Policy Scholar, American Urological Association
2008	Best Reviewers of 2008 (Urodynamics/ Incontinence/ Female Urology/ Voiding Dysfunction/ Reconstruction) - Journal of Urology.
2009	Outstanding Reviewer of 2009 (Urodynamics/ Incontinence/ Female Urology/Voiding
	Dysfunction/ Reconstruction) - Journal of Urology.
2012	Outstanding Reviewer of 2012 (Urodynamics/ Incontinence/ Female Urology/Voiding Dysfunction/ Reconstruction) - Journal of Urology.

2014	Paul Zimskind Award, Society of Urodynamics, Female Pelvic Medicine and
	Urogenital Reconstruction
2018	Distinguished Service Award, American Urological Association

Institutional

1997	1st Prize Chicago Urology Resident Debate
1997	1st Prize Northwestern University Department of Urology Clinical Research Award
1998	1st Prize Northwestern University Department of Urology Clinical Research Award
1999	Recipient, Northwestern Memorial Hospital Dr. Leander W. Riba Urology Award
1999	Recipient, Pfizer Scholars in Urology Award from Northwestern University Department of Urology
2000	Recipient, Pfizer Scholars in Urology Award from the University of Michigan Section of Urology
2001-2003	Northwestern University Clinical Investigator Training Program Scholar (recipient of tuition support through NIH Clinical Research Curriculum Award)

Memberships in Professional Societies

2000-2007	Member, Chicago Urologic Society
2000-present	Member, Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction
2000-present	Member, University of Michigan Reed M. Nesbit Society
2002-present	Member, American Urological Association
2002-present	Member, North Central Section, American Urological Association
2005-present	Member, The Society of Academic Urologists
2007-present	Member, Michigan Urologic Society
2009-present	Member, Fellow, American College of Surgeons
2009-present	Member, International Continence Society

Editorial Positions, Boards, and Peer-Review Service Study Sections

National

2010	Reviewer, Pfizer 2010 OAB-LUTS Competitive Research Grants program
2012	Reviewer, AUA Foundation Research Grant Proposals
2013-2014	Member, AUA Core Curriculum Committee
2014-2018	Member, American Board of Urology Examination Committee
2018-present	Examiner, American Board of Urology Certifying (Part 2) Examination

Editorial Boards

2010-2014	Editor, Yearbook in Urology
2012-present	Associate Editor, AUANews

Ad Hoc Reviewer for:

2000-present	Neurourology and Urodynamics	
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- 2000-present The Journal of Urology
- 2000-present Urology
- 2001-present Archives of Gynecology and Obstetrics
- 2001-present BJU International
- 2001-present
 Biomed Central Urology

 2002-present
 International Urogynecology Journal

 2004-present
 Lancet

 2004-present
 Medical Care

- 2004-present Medical Letter
- 2004-present The Journal of General Internal Medicine

2005-present	The Journal of Women's Health
2007-present	Nature Clinical Practice Urology

Teaching Activity

Institutional	
06/2001-07/2007	Instructor, Medical Decision Making courses I – III for Year 1-3 at Northwestern
	University medical students
07/2002-06/2007	Lecturer, Scientific Basis of Medicine course for Year 2 Northwestern University
	medical Students

Committee and Administrative Services Committee Services

National

<u>National</u>	
2001-2006	NIH/NIDDK Scientific Advisory Committee for the Boston Area Community Health Survey, Member
2001-2014	NIH/NIDDK External Monitoring Committee for the Urinary Incontinence Treatment Network, Member
2003-2013	American Urological Association Quality Improvement and Patient Safety Committee, Member
2004-2005	Writing Committee for Interstitial Cystitis chapter, NIH/NIDDK Urologic Diseases in America project, Member
2006-2009	American Urological Association Deep Venous Thrombosis Best Practice Statement Panel, Member
2006-2010	American Medical Association Physician Consortium for Performance Improvement (American Urological Association Representative), Member
2006-2010	American Urological Association Interstitial Cystitis Guideline Panel, Member
2006-2010	American Urological Association Clinical Practice Guidelines Committee, Member
2007-2011	American Urological Association Annual Meeting Abstract Review Committee, Female Urology/Pelvic Prolapse, Member
2007	American Urologic Association Summer Research Conference, "Clinical Trials and Health Services Research in Urology", Co-Director
2007	Epidemiology/ Population-Based Studies section, NIDDK Strategic Plan for Prostate Basic
2007	Epidemiology/ Population-Based Studies section, NIDDK Strategic Plan for Prostate Basic and Clinical Research, Co-Chair
2007	NIDDK Workshop on Advancing Urologic Science and Career Development, Invited Participant
2008-2010	American Urological Association North Central Section Health Policy Council, Member
2008-2013	American Urological Association Quality Improvement and Patient Safety Committee, Chair
2008-2014	American Urological Association Health Policy Council, Member
2008-2014	NIH/NIDDK External Monitoring Committee for the Urinary Incontinence Treatment Network, Chair
2008	American Urological Association Guidelines Oversight Committee, Member
2009-2012	American Urological Association Overactive Bladder Guideline Panel, Member
2009	Planning Committee for NIDDK Symposium "New Research Directions for Urinary Incontinence", Member
2010-present	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction (SUFU) Executive Committee
2011	AUA Urinary Reconstruction Steering Committee Strategic Meeting, Invited Participant
2012-2017	American Urological Association Data Committee, Chair
2012-present	Interstitial Cystitis Association Medical Advisory Board, Member
2012	American Urological Association Annual Meeting Abstract Review Committee, Team

2012	Leader (Interstitial Cystitis) Independent Data Monitoring Committee, "A Phase 2a Multicenter, Randomized, Double-Blinded, Placebo-Controlled Study Evaluating Safety, Tolerability and Efficacy of LiRIS in Women with Interstitial Cystitis Followed by an Open Label Extension", TARIS Biomedical, Member
2012	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Traveling Preceptorship, March 12-16, 2012 (Participant – Yahir Santiago-Lastra, MD), Preceptor
2013-present	NIDDK Multidisciplinary Approach to Pelvic Pain (MAPP) Research Network, Chair
2013-2015	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction (SUFU) Practice Standards and Parameters Committee, Chair
2013	American Urological Association Annual Meeting Abstract Review Committee, Team Leader (Practice Patterns, Cost Effectiveness and Quality of Life)
2013	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction representative at the American College of Obstetrics and Gynecology National Consensus Conference on Gynecology Data Definitions, December 5-7, 2013,
2013	American Urological Association Annual Meeting Abstract Review Committee, (Practice Patterns, Cost Effectiveness and Quality of Life)
2014	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Traveling Preceptorship, May 5-9, 2014 (Participant – Allison Polland, MD), Preceptor
2014	ACTTION-APT Pain Taxonomy meeting, July-18-19, 2014, Annapolis, MD, Invited participant.
2014	Planning Committee member, AUA Summer Research Conference, September 2014.
2014	Member, SUFU Planning Committee for 2015 AUA Annual Meeting Plenary Sessions.
2015-present	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction (SUFU) Health Policy Committee, Chair
2015	American Urological Association Annual Meeting Abstract Review Committee, Team Leader (Practice Patterns, Cost Effectiveness and Quality of Life).
2015	Member, SUFU Planning Committee for 2016 AUA Annual Meeting Plenary Sessions.
2015	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Traveling Preceptorship, March 16-20, 2015 (Participant – Laura Giusto, MD), Preceptor.
2016	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Traveling Preceptorship, April 18-22, 2016 (Participant – Tariq Khemes, MD), Preceptor.
2016	Chair, SUFU Planning Committee for 2017 AUA Annual Meeting Plenary Sessions.
2016	American Urological Association Annual Meeting Abstract Review Committee, Team Leader (Practice Patterns, Cost Effectiveness and Quality of Life).
2017	American Urological Association Annual Meeting Abstract Review Committee, Team Leader (Practice Patterns, Cost Effectiveness and Quality of Life).
2017	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Traveling Preceptorship, April 17-21, 2017 (Participant – Charlotte Caligiuri, DO), Preceptor.
2017-present	Standing Member, Bone, Reproductive and Urologic Drugs Advisory Committee (BRUDAC), U.S. Food and Drug Administration.
2018	American Urological Association Annual Meeting Abstract Review Committee, Team Leader (Practice Patterns, Cost Effectiveness and Quality of Life).
2018	Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Traveling Preceptorship, April 2-6, 2018 (Participant – Neil Kocher, MD), Preceptor.

<u>Institutional</u> 2001-2004	Northwestern University Institutional Review Board, Member
2011-2017	Urology Physician Champion, University of Michigan Electronic Medical Record Implementation, Member

Administrative Services

Consulting Positions 01/2001-06/2007 Consultant, Rehabilitation Institute of Chicago, Chicago, IL

Visiting Professorships and Extramural Invited Presentations

Visiting Professorships

03/2009	"Urology Health Policy 2009: Fighting the Good Fight", Utah Urological Society, March 2009, Salt Lake City, UT.
04/2009	"Afferent Neurourology: An Epidemiologic Perspective", Urology and
	Urogynecology, Oregon Health Sciences University, April 2009, Portland, OR.
04/2009	"Hot Topics in Urology Health Policy 2009", Urology and Urogynecology, Oregon
	Health Sciences University, April 2009, Portland, OR.
11/2012	"Should We Abandon the Use of Mesh for Vaginal Reconstructive Surgery?",
	Henry Ford Department of Urology, November 2012, Detroit, MI.
03/2013	"Interstitial Cystitis in 2013: A Practical Treatment Algorithm", UCLA State-of-the-
	Art Urology Conference, March 2013, Los Angeles, CA.
03/2013	"Urodynamics in Contemporary Urology Practice", UCLA State-of-the-Art Urology
	Conference, March 2013, Los Angeles, CA.
03/2013	"Neuromodulation vs Botulinum Toxin for Refractory Overactive Bladder", UCLA
	State-of-the-Art Urology Conference, March 2013, Los Angeles, CA.
05/2013	"Quality of Care in Urology: What's New and What's Coming". William C. Maxted
	Lecture, Georgetown University Division of Urology, May 2013, Washington, DC.
06/2013	"MAPP Research Network Update", Interstitial Cystitis Association Patient
	Forum, June 2013, Philadelphia, PA.
05/2014	"Putting the MAPP Study in Context", Society for Infection and Inflammation in
	Urology annual meeting, May 2014, Orlando, FL.
10/2016	"MAPPing a Cure for Chronic Pelvic Pain", American Urological Association
	Lecture at the Société Internationale d'Urologie Annual Congress, October 2016,
	Buenos Aires, Argentina.
11/2016	The Transition to Value-Based Management: How It Relates to the
	Mediterranean Countries", SUFU Lecture at the Mediterranean Incontinence and
	Pelvic Floor Society annual meeting, November 2016, Sliema, Malta.
12/2017	"Basic Urodynamics: A Primer", SUFU Visiting Professorship, Wayne State
40/0047	University Department of Urology, December 2017, Detroit, MI.
12/2017	"Evaluation and Management of Neurogenic Bladder Dysfunction", SUFU Visiting
	Professorship, Wayne State University Department of Urology, December 2017, Detroit, MI.
12/2017	"Complication of Midurethral Slings", SUFU Visiting Professorship, Wayne State
	University Department of Urology, December 2017, Detroit, MI.
10/0017	"Evaluation and Management of Pelvic Organ Prolapse", SUFU Visiting
12/2017	Professorship, Wayne State University Department of Urology, December 2017,
	Detroit, MI.
12/2017	"Management of Recurrent UTIs", SUFU Visiting Professorship, Wayne State
	University Department of Urology, December 2017, Detroit, MI.
1/2018	"Contemporary Clinical Management of IC/BPS", 24th Annual Paul C. Peters
	Urology Symposium, University of Texas Southwestern Medical Center, January
	2018, Dallas, TX.
1/2018	"Payment Reform and Urology – Reading the Tea Leaves", 24th Annual Paul C.
	Peters Urology Symposium, University of Texas Southwestern Medical Center,
	January 2018, Dallas, TX.
1/2018	"How to Work Smarter, Not Harder", 24th Annual Paul C. Peters Urology
	Symposium, University of Texas Southwestern Medical Center, January 2018,
	Dallas, TX.

12/2018	"Contemporary Understanding of Urologic Chronic Pelvic Pain Syndrome",
	Advances in Urology, NYU School of Medicine, December 2018, New York, NY.
2/2019	"Payment Reform and Urology", Practical Urology, University of Southern
	California Institute of Urology, February 2019, Los Angeles, CA.
2/2019	"Management of Recurrent UTIs", Practical Urology, University of Southern
	California Institute of Urology, February 2019, Los Angeles, CA.
2/2019	"Contemporary Clinical Management of IC/BPS", Practical Urology, University of
	Southern California Institute of Urology, February 2019, Los Angeles, CA.

Extramural Invited Presentations

- 1. "Evaluation and Medical Management of Urinary Incontinence", Chicago Medical Society, February 2001, Chicago, IL.
- 2. "Medical Management of Incontinence and Recurrent UTI's", Year in Internal Medicine Annual course, February 2001, Chicago, IL.
- 3. "Extracorporeal Magnetic Innervation Therapy for Stress Incontinence: Con", Society for Urodynamics and Female Urology, May 2002, Chicago, IL.
- 4. "Evaluation and Management of Chronic Prostatitis/ Chronic Pelvic Pain Syndrome", American Urological Association North Central Section meeting, September 2002, Scottsdale, AZ.
- 5. "Pubovaginal Slings: Complications and Management", Chicago Urological Society, February 2003, Chicago, IL.
- 6. "Urologic Issues in Patients with Spinal Cord Injuries", National Spinal Cord Injury Association, July 2003, Chicago, IL.
- 7. "Epidemiology of Interstitial Cystitis in a Managed Care Population", NIDDK Epidemiology of Interstitial Cystitis Task Force meeting, October 2003, Bethesda, MD.
- 8. "Male Slings for Post-Prostatectomy Incontinence", American Urological Association Annual meeting plenary session, May 2004, San Francisco, CA.
- 9. "Chronic Prostatitis/ Chronic Pelvic Pain Syndrome in 2004: Classification, Clinical Characteristics, and Treatment Options", International Pelvic Pain Society, August 2004, Chicago, IL.
- 10. "Clinical Trial Design for Urologic Pelvic Pain Syndromes: Clinical Issues", Wyeth Pharmaceuticals Interstitial Cystitis and Chronic Prostatitis Advisory meeting, November 2004, Philadelphia, PA.
- 11. "Males Slings for Post-Prostatectomy Incontinence", Chicago Urological Society, March 2005, Chicago, IL.
- 12. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2005, Chicago, IL.
- 13. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2005, Chicago, IL.
- 14. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2005, Chicago, IL.
- 15. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2005, Chicago, IL.
- 16. "Evaluation of Voiding Dysfunction", Women's Health Symposium, Rehabilitation Institute of Chicago, October 2005, Chicago, IL.
- 17. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2006, Chicago, IL.
- 18. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2006, Chicago, IL.
- 19. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2006, Chicago, IL.
- 20. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2006, Chicago, IL.
- 21. "Epidemiologic Studies of Interstitial Cystitis", NIDDK Frontiers in Painful Bladder Syndrome and Interstitial Cystitis, October 2006, Bethesda, MD.
- 22. "Obstruction, Incontinence and Voiding Dysfunction", American College of Surgeons Annual Clinical Congress - Urology Review for Recertification Candidates, October 2006, Chicago, IL.
- 23. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2007, Chicago, IL.

- 24. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2007, Chicago, IL.
- 25. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2007, Chicago, IL.
- 26. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2007, Chicago, IL.
- 27. "Clinical Trials in Urologic Pain Conditions", American Urologic Association Summer Research Conference, August 2007, Bethesda, MD.
- 28. "Chronic Prostatitis: Does Anything Work?", National Medical Association, August 2007, Honolulu, HI.
- 29. "Interstitial Cystitis: What's New?", University of Michigan Pelvic Floor Research Group annual retreat, February 2008, Ann Arbor, MI.
- 30. "Pain Definitions and Perceptions Problems", NIDDK Bladder Pain Syndrome/ Interstitial Cystitis Definition meeting, February 2008, Bethesda, MD.
- 31. "Sacral Neuromodulation for Fecal Incontinence and Constipation", Michigan Center for Bowel Control, March 2008, Ann Arbor, MI.
- 32. "Lower Urinary Tract Dysfunction in Neurologic Disease", Michigan Urologic Society, March 2008, Detroit, MI.
- 33. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2008, Chicago, IL.
- 34. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2008, Chicago, IL.
- 35. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2008, Chicago, IL.
- 36. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2008, Chicago, IL.
- 37. "Perceptions of Urologic Pelvic Pain", NIDDK Defining the Urologic Pelvic Pain Syndromes: An International Symposium, May 2008, Orlando, FL.
- 38. "Pay for Performance: A Survival Guide for Urologists", American Urological Association Annual Meeting Post-Graduate Course, May 2008, Orlando, FL.
- 39. "Hot Topics in Health Policy for Urology in 2008", Michigan Urological Society, October 2008, Livonia, MI.
- 40. "Afferent Neurourology: An Epidemiologic Perspective", University of Michigan Reed M. Nesbit Society meeting, October 2008, Ann Arbor, MI.
- 41. "Financial Survival in 2008 Roundtable Discussion", American Urological Association North Central Section meeting, October 2008, Chicago, IL.
- 42. "Medications: Why Do We Need New Ones?", NIDDK New Research Directions in Urinary Incontinence Symposium, January 2009, Bethesda, MD.
- 43. "Summary of NIDDK New Research Directions in Urinary Incontinence Symposium", NIDDK Council (Kidney, Urology and Hematology Subcommittee), February 2009, Bethesda, MD.
- 44. "Quality Improvement Efforts in Urology", Urology Joint Advocacy Conference, March 2009, Washington, DC.
- 45. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2009, Chicago, IL.
- 46. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2009, Chicago, IL.
- 47. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2009, Chicago, IL.
- 48. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2009, Chicago, IL.
- 49. "Interstitial Cystitis/ Painful Bladder Syndrome", Specialty Review in Urology, University of Chicago CME Program, April 2009, Chicago, IL.
- 50. "Pay For Performance: A Survival Guide for Urologists", American Urological Association Annual Meeting Post-Graduate Course, April 2009, Chicago, IL.
- 51. "Evaluation and Management of Male Lower Urinary Tract Symptoms", Update on Common Clinical Concerns in Primary Care CME Program, June 2009, Bellaire, MI.

- 52. "Overview of Overactive Bladder/ Urge Incontinence", Update on Common Clinical Concerns in Primary Care CME Program, June 2009, Bellaire, MI.
- 53. "Urologic Pain Syndromes in 2009", Update on Common Clinical Concerns in Primary Care CME Program, June 2009, Bellaire, MI.
- 54. "Overview of Stress Urinary Incontinence", Update on Common Clinical Concerns in Primary Care CME Program, June 2009, Bellaire, MI.
- 55. "Management of Recurrent UTIs", Update on Common Clinical Concerns in Primary Care CME Program, June 2009, Bellaire, MI.
- 56. "Current Treatment Options for Female Urinary Incontinence", Michigan State Medical Society Annual Meeting, October 2009, Novi, MI.
- 57. "Update on NIH-Funded Studies for Urologic Pain Syndromes", University of Michigan Reed M. Nesbit Society meeting, October 2009, Ann Arbor, MI.
- 58. "Quality Improvement and Urology", American Urological Association North Central Section meeting, November 2009, Scottsdale, AZ.
- 59. "Deep Venous Thrombosis Prevention", Michigan Urological Society, March 2010, Livonia, MI.
- 60. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2010, Chicago, IL.
- 61. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2010, Chicago, IL.
- 62. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2010, Chicago, IL.
- 63. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2010, Chicago, IL.
- 64. "Interstitial Cystitis/ Painful Bladder Syndrome", Specialty Review in Urology, University of Chicago CME Program, April 2010, Chicago, IL.
- 65. "Pay For Performance: A Survival Guide for Urologists", American Urological Association Annual Meeting Post-Graduate Course, May 2010, San Francisco, CA.
- 66. "Joint AUA-SUNA White Paper on Reprocessing of Flexible Cystoscopes", American Urological Association Annual meeting plenary session, May 2010, San Francisco, CA.
- 67. "Female Urge and Stress Incontinence", University of Michigan Department of Family Medicine Grand Rounds, August 2010, Ann Arbor, MI.
- 68. "Health Care Seminar Roundtable Discussion", American Urological Association North Central Section meeting, September 2010, Chicago, IL.
- 69. "Hugh Cabot and 'The Doctor's Bill' Revisited", University of Michigan Reed M. Nesbit Society meeting, October 2010, Ann Arbor, MI.
- 70. "Male Pelvic Pain", The International Pelvic Pain Society, October 2010, Chicago, IL.
- 71. "Quality Reporting: Why Should I Bother?", American Urological Association Western Section meeting, October 2010, Waikoloa, HI.
- 72. "Definition and Epidemiology of Interstitial Cystitis", Bayer Corporation Urology National Sales meeting, January 2011, Orlando, FL.
- 73. "Overview of the NIH Multidisciplinary Approach to Urologic Pelvic Pain (MAPP) Research Network", University of Michigan Pelvic Floor Research Group, February 2011, Ann Arbor, MI.
- 74. "Pay for Performance: A Survival Guide for Urologists", American Urological Association Annual Meeting Post-Graduate Course, May 2011, Washington, DC.
- 75. "Neurophysiology of the Lower Urinary Tract", Society for Urodynamics and Female Urology 2011 Resident Preceptorship Course in Female Urology and Voiding Dysfunction, August 2011, Cleveland, OH.
- 76. "Healthcare Reform and the Ivory Tower", American Urological Association North Central Section annual meeting, October 2011, Palm Springs, CA.
- 77. "Urologic Chronic Pelvic Pain Syndromes, Measuring Pain, and Flares", NIDDK Meeting on Measurement of Urinary Symptoms, November 2011, Bethesda, MD.
- 78. "Urology Quality Improvement/Performance Metrics", Endo Pharmaceuticals Outcomes Research Innovation Summit, February 2012, Chicago, IL.
- 79. "Conceptualizing Interstitial Cystitis in 2012", University of Michigan Pelvic Floor Research Group, February 2012, Ann Arbor, MI.
- 80. "FDA Mesh Warning: Background and Organized Urology Response", March 2, 2012, Society of

Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, March 2012, New Orleans, LA.

- 81. "Should We Abandon the Use of Mesh for Vaginal Reconstructive Surgery?", Ohio Urological Association, April 2012, Columbus, OH.
- 82. "Health Policy Reform and Its Impact on Urology", Ohio Urological Association, April 2012, Columbus, OH.
- 83. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2012, Chicago, IL.
- 84. "Interstitial Cystitis", Specialty Review in Urology, University of Chicago CME Program, April 2012, Chicago, IL.
- 85. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2012, Chicago, IL.
- 86. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2012, Chicago, IL.
- 87. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2012, Chicago, IL.
- 88. "Interstitial Cystitis", Oakstone Institute, April 2012, DVD-Based Urology Review Course
- 89. "Prostatitis", Oakstone Institute, April 2012, DVD-Based Urology Review Course
- 90. "AUA Health Policy Structure", Ohio Urological Association, April 2012, Columbus, OH.
- 91. "Urinary Tract Fistulae", Oakstone Institute, April 2012, DVD-Based Urology Review Course
- 92. "Health Policy 101 for the Urologist", American Urological Association Annual Meeting Post-Graduate Course, May 2012, Atlanta, GA.
- 93. "Evaluation and Management of Female Incontinence", Portuguese Urology Program, May 2012, Atlanta, GA.
- 94. "Pharmacologic Management of the Neurogenic Bladder", American Urological Association Annual meeting plenary session, May 2012, Atlanta, GA.
- 95. "Keys to a Successful Career in Health Services Research", American Urological Association Translational Research Symposium, May 2012, Atlanta, GA.
- 96. "Health Policy 101 for the Urologist: Part I", Best of the AUA 2012 Annual Meeting Review Course, August 2012, Boston, MA.
- 97. "Health Policy 101 for the Urologist: Part II", Best of the AUA 2012 Annual Meeting Review Course, August 2012, Boston, MA.
- "Quality of Care in Female Pelvic Medicine What's New and What's Coming?", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2013, Las Vegas, NV.
- 99. "Sensory Sensitivity in Women with Irritative Voiding Symptoms", University of Michigan Pelvic Floor Research Group, February 2013, Ann Arbor, MI.
- 100. "Cost Effectiveness of Neuromodulation Therapies for Urinary Complaints", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, March 2013, Las Vegas, NV.
- 101. "Urinary Tract Infections", Specialty Review in Urology, University of Chicago CME Program, April 2013, Chicago, IL.
- 102. "Interstitial Cystitis", Specialty Review in Urology, University of Chicago CME Program, April 2013, Chicago, IL.
- 103. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2013, Chicago, IL.
- 104. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2013, Chicago, IL.
- 105. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2013, Chicago, IL.
- 106. "Controversies and Consensus in Female Urology: A Case Based Approach ", American Urological Association Annual Meeting Post-Graduate Course, May 2013, San Diego, CA.
- 107. "Female Urology / Voiding Dysfunction Highlights from the AUA meeting", Best of the AUA Japan, October 2013, Tokyo, Japan.
- 108. "MAPP Research Network Update", University of Michigan Pelvic Floor Research Group, February 2014, Ann Arbor, MI.

- 109. "Interstitial Cystitis", Specialty Review in Urology, University of Chicago CME Program, April 2014, Chicago, IL.
- 110. "Prostatitis", Specialty Review in Urology, University of Chicago CME Program, April 2014, Chicago, IL.
- 111. "Anatomy and Physiology of Normal Bladder Function", Specialty Review in Urology, University of Chicago CME Program, April 2014, Chicago, IL.
- 112. "Neurovesical Dysfunction", Specialty Review in Urology, University of Chicago CME Program, April 2014, Chicago, IL.
- 113. "In-Depth Consensus Panel on Third Line OAB Therapies", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, March 2014, Miami, FL.
- 114. "State-of-the-Art Lecture: Update on the MAPP Research Network", American Urological Association annual meeting plenary session, May 2014, Orlando, FL.
- 115. "Controversies and Consensus in Female Urology: A Case Based Approach ", American Urological Association Annual Meeting Post-Graduate Course, May 2014, Orlando, FL.
- 116. "Update on the MAPP Study", European Society for the Study of Interstitial Cystitis, June 2014, Philadelphia, PA.
- 117. "Review of Urodynamic Testing", Society for Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Female Urology and Voiding Dysfunction Resident Preceptorship Program, August 2014, Chicago, IL.
- 118. "Physician Payment Reform: Mind Your PQRS and RVUs", American Urological Association North Central Section annual meeting, September 2014, Chicago, IL.
- 119. Panelist, University of Michigan Health Services Research Symposium, September 2014, Ann Arbor, MI
- 120. "Update on the NIH Multidisciplinary Approach to the Study of Chronic Pelvic Pain (MAPP) Research Network", University of Michigan Nesbit Society annual meeting, September 2014, Ann Arbor, MI.
- 121. "Current Status of Non-Mesh SUI Repairs", University of Toronto Urology Update 2014, October 2014, Toronto, ON.
- 122. "Update on Neuromodulation for OAB and Urinary Retention", University of Toronto Urology Update 2014, October 2014, Toronto, ON.
- 123. "In-Depth Consensus Panel on Third Line OAB Therapies", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2015, Scottsdale, AZ.
- 124. "Health Policy, Quality Improvement & Patient Safety for the Urologist", 25th Annual Advances in Urology, April 23, 2015, Key West, FL.
- 125. "Contemporary Management of the Neurogenic Bladder", 25th Annual Advances in Urology, April 23, 2015, Key West, FL.
- 126. "State-of-the-Art Lecture: Shared Decision Making", American Urological Association annual meeting plenary session, May 2015, New Orleans, LA.
- 127. "State-of-the-Art Lecture: AUA Census Report", American Urological Association annual meeting plenary session, May 2015, New Orleans, LA.
- 128. "Controversies and Consensus in Female Urology: A Case Based Approach", American Urological Association Annual Meeting Post-Graduate Course, May 2015, New Orleans, LA.
- 129. "Use of Preoperative Antibiotics in Urology: When and Which Ones?", Brazilian/ Portuguese Urology Program, May 2015, New Orleans, LA.
- 130. "Clinical Phenotyping of IC/BPS in the MAPP Study", International Continence Society meeting, October 2015, Montreal, QC, Canada.
- 131. "Review of Urodynamic Testing", Society for Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Female Urology and Voiding Dysfunction Resident Preceptorship Program, August 2015, Chicago, IL.
- 132. "Neurogenic Bladder Case Discussion Panel", Society for Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction Female Urology and Voiding Dysfunction Resident Preceptorship Program, August 2015, Chicago, IL.
- 133. "Clinical Phenotyping in the MAPP Research Network", University of Michigan Nesbit Society annual meeting, October 2015, Ann Arbor, MI.
- 134. "BPH (With Reference to Guidelines)", American Urological Association North Central Section annual meeting, November 2015, Amelia Island, FL.

- 135. "Latest on Urologic Chronic Pelvic Pain Syndrome (Clinical)", Mayo Clinic Urology Review, January 2016, Kauai, HI.
- 136. "Latest on Urologic Chronic Pelvic Pain Syndrome (Research)", Mayo Clinic Urology Review, January 2016, Kauai, Hl.
- 137. "Management of Recurrent UTIs", Mayo Clinic Urology Review, January 2016, Kauai, HI.
- 138. "Clinical Phenotyping in the MAPP Research Network", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2016, New Orleans, LA.
- 139. "Registries in Urology: How Will You Be Affected?", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2016, New Orleans, LA.
- 140. "Value of the AQUA Registry and PQRS Reporting, Meaningful Use of Data and Future CMS Payment Models", American Urological Association annual meeting, May 2016, San Diego, CA.
- 141. "Overview of the AQUA Registry and the New Merit-Based Incentive Payment System", American Association of Clinical Urologists annual meeting, August 2016, Chicago, IL.
- 142. "Update on the AQUA Registry", American Urological Association North Central Section annual meeting, September 2016, Chicago, IL.
- 143. "Vaginal Mesh Complications Fact vs Fiction", University of Michigan Nesbit Society annual meeting, September 2016, Ann Arbor, Ml.
- 144. "Management of Recurrent UTIs", Kaiser Permanente Urology Symposium, September 2016, Newport Beach, CA.
- 145. "Chronic Pelvic Pain Syndromes: Phenotyping and Therapy", Kaiser Permanente Urology Symposium, September 2016, Newport Beach, CA.
- 146. "Overview of the AQUA Registry and the New Merit-Based Incentive Payment System", Fellows Forum, Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, March 2017, Scottsdale, AZ.
- 147. "Overview of the NIDDK LURN Network", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, March 2017, Scottsdale, AZ.
- 148. "Complying with Regulatory Requirements", American Urological Association Practice Management conference, May 2017, Boston, MA.
- 149. "Panel How to Work Smarter, Not Harder ", American Urological Association Annual meeting plenary session, May 2017, Boston, MA.
- 150. "Lessons Learned from the Multidisciplinary Approach to the study of chronic Pelvic Pain (MAPP) Research Network", Initiative on Methods, Measurement, and Pain Assessment In Clinical trials (IMMPACT): Recommendations for the Assessment of Pain Outcomes in Clinical Trials of Chronic Pelvic Pain and Irritable Bowel Syndrome. July 2017, Washington, DC.
- 151. "Female Urology Panel Discussion", American Urological Association North Central section annual meeting, November 2017, Scottsdale, AZ.
- 152. Panelist "Healthcare Reform: Where Are We Headed?", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2018, Austin, TX.
- 153. "Point-Counterpoint: Is Urodynamics Necessary Before Surgery for Post-Prostatectomy Incontinence", Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2018, Austin TX.
- 154. "Neurogenic Bladder Advocacy", American Urological Association Advocacy Summit, March 2018, Washington, DC.
- 155. "Precision Medicine and Benign Urology: Phenotypes, Clusters, and Personalized Therapy", American Urological Association Annual meeting plenary session State of the Art Lecture, May 2018, San Francisco, CA.

Other

- 1. "Urologic Pelvic Pain Syndromes", Moderator, Chicago Urological Society meeting, February 2005, Chicago, IL.
- 2. Workshop on Advancing Urologic Science and Career Development, Participant, NIDDK, February 2007, Bethesda, MD.
- 3. Incontinence Evaluation and Therapy poster session, Moderator, American Urological Association Annual meeting, May 2007, Anaheim, CA.

- 4. Urodynamics poster session, Moderator, American Urological Association Annual meeting, May 2008, Orlando, FL.
- 5. Incontinence: Evaluation and Therapy podium session, Moderator, American Urological Association Annual meeting, April 2009, Chicago, IL.
- 6. International Society of Pelvic Neuromodulation podium session, Moderator, Society of Urodynamics and Female Urology winter meeting, February 2010, St. Petersburg, FL.
- 7. Non-Neurogenic Voiding Dysfunction podium session, Moderator, American Urological Association Annual meeting, June 2010, San Francisco, CA.
- 8. Incontinence: Evaluation and Therapy podium session, Moderator, American Urological Association Annual meeting, May 2011, Washington, DC.
- 9. Female Urology/ Incontinence podium session, Moderator, American Urological Association North Central Section annual meeting, October 2011, Palm Springs, CA.
- 10. Female Urology podium session, Moderator, American Urological Association Annual meeting, May 2012, Atlanta, GA
- 11. Socioeconomics/ Health Policy podium session, Moderator, American Urological Association North Central Section annual meeting, November 2015, Amelia Island, FL.
- 12. Socioeconomics/ Health Policy poster session, Moderator, American Urological Association annual meeting, May 2016, San Diego, CA.
- 13. Socioeconomics/ Health Policy poster session, Moderator, American Urological Association annual meeting, May 2017, Boston, MA.
- 14. Patient Safety and Quality Improvement Initiatives podium session, Discussant, American Urological Association North Central Section annual meeting, November 2017, Scottsdale, AZ.
- 15. Interstitial Cystitis podium session, Moderator, International Continence Society annual meeting, August 2018, Philadelphia, PA.
- 16. University of Michigan FPMRS Regional Fellows Program, Instructor, September 2018, Ann Arbor, MI

Seminars

- 1. "Case Presentations in Female Urology", 34th Winter Urologic Forum, February 2010, Vail, CO.
- 2. "Choosing a Procedure to Treat Stress Urinary Incontinence in 2010", 34th Winter Urologic Forum, February 2010, Vail, CO.
- 3. "Pharmacotherapy for OAB and Stress Incontinence", 34th Winter Urologic Forum, February 2010, Vail, CO.
- 4. "Practical Urodynamics in Female Urology", 34th Winter Urologic Forum, February 2010, Vail, CO.
- 5. "Case Presentations in Female Urology", 35th Winter Urologic Forum, January 2011, Steamboat Springs, CO.
- 6. "Impact of Healthcare Reform on Urologists", 35th Winter Urologic Forum, January 2011, Steamboat Springs, CO.
- 7. "What Is the AUA Doing For You?", 35th Winter Urologic Forum, January 2011, Steamboat Springs, CO.
- 8. "Should We Abandon the Use of Vaginal Mesh for the Treatment of Pelvic Prolapse?", 33rd Annual Jackson Hole Urology Seminar, February 2013, Jackson Hole, WY.
- 9. "Choosing Between Sacral Neuromodulation and Botulinum Toxin for Refractory Overactive Bladder", 33rd Annual Jackson Hole Urology Seminar, February 2013, Jackson Hole, WY.
- 10. "Sacral Neuromodulation: Contemporary Clinical and Research Questions", 33rd Annual Jackson Hole Urology Seminar, February 2013, Jackson Hole, WY.
- 11. "New AUA Data Collection Strategies", 33rd Annual Jackson Hole Urology Seminar, February 2013, Jackson Hole, WY.
- 12. "Conceptualizing Interstitial Cystitis in 2013", 33rd Annual Jackson Hole Urology Seminar, February 2013, Jackson Hole, WY.
- 13. "An Examination of Contemporary Bladder Management Practices for the Neurogenic Bladder", 33rd Annual Jackson Hole Urology Seminar, February 2013, Jackson Hole, WY.
- 14. "Contemporary Understanding of Urologic Chronic Pelvic Pain Syndrome (UCPPS)", 36rd Annual Jackson Hole Urology Seminar, February 2016, Jackson Hole, WY.
- 15. "Data Registries and the New Merit-Based Inventive Payment System", 36rd Annual Jackson Hole Urology Seminar, February 2016, Jackson Hole, WY.

- 16. "Complications of Midurethral Slings", Summer Urologic Seminar, July 2016, Bachelor Gulch, CO.
- 17. "Data Registries and the New Merit-Based Incentive Payment System", Summer Urologic Seminar, July 2016, Bachelor Gulch, CO.
- 18. "My Approach to Female SUI", Summer Urologic Seminar, July 2017, Bachelor Gulch, CO.

Bibliography Peer-Reviewed Journals and Publications

- 1. Partin AW, Pound CR, Clemens JQ, Epstein JI, Walsh PC: Serum PSA after anatomic radical prostatectomy. The Johns Hopkins experience after 10 years. Urol Clin NA 20(4): 713-25, 1993. PM7505980.
- Partin AW, Pearson JD, Landis PK, Carter HB, Pound CR, Clemens JQ, Epstein JI, Walsh PC: Evaluation of serum prostate-specific antigen velocity after radical prostatectomy to distinguish local recurrence from distant metastases. Urology 43(5): 649-59, 1994. PM7513108.
- 3. Simon I, Pound CR, Partin AW, Clemens JQ, Christens-Barry WA: Automated image analysis system for detecting boundaries of live prostate cancer cells. Cytometry 31(4): 287-94, 1998. PM9551604.
- 4. Schaeffer AJ, Clemens JQ, Ferrari M, Stamey TA: The male bulbourethral sling procedure for postradical prostatectomy incontinence. J Urol 159(5): 1510-5, 1998. PM9554344.
- 5. Clemens JQ, Stern JA, Bushman WA, Schaeffer AJ: Long-term results of the Stamey bladder neck suspension: direct comparison with the Marshall-Marchetti-Krantz procedure. J Urol 160(2): 372-6, 1998. PM9679880.
- 6. Podlasek CA, Seo RM, Clemens JQ, Ma L, Maas RL, Bushman W: Hoxa-10 deficient male mice exhibit abnormal development of the accessory sex organs. Dev Dyn 214(1): 1-12, 1999. PM9915571.
- 7. Podlasek CA, Barnett DH, Clemens JQ, Bak PM, Bushman W: Prostate development requires Sonic hedgehog expressed by the urogenital sinus epithelium. Development 209(1): 28-39, 1999. PM10208740.
- 8. Podlasek CA, Clemens JQ, Bushman W: Hoxa-13 gene mutation results in abnormal seminal vesicle and prostate development. J Urol 161(5): 1655-61, 1999. PM10210434.
- 9. Oefelein MG, Ignatoff JM, Clemens JQ, Watkin W, Kaul KL: Clinical and molecular followup after radical retropubic prostatectomy. J Urol 162(2): 307-10; discussion 310-1, 1999. PM10411026.
- 10. Clemens JQ, Bushman W, Schaeffer AJ: Questionnaire based results of the bulbourethral sling procedure. J Urol 162(6): 1972-6, 1999. PM10569550.
- 11. Clemens JQ, Bushman W, Schaeffer AJ: Urodynamic analysis of the bulbourethral sling procedure. J Urol 162(6): 1977-81; discussion 1981-2, 1999. PM10569551.
- 12. Clemens JQ and Pins MR: NonHodgkin's lymphoma presenting as bilateral testicular and adrenal masses. J Urol 163(1): 241-2, 2000. PM10604363.
- Clemens JQ, DeLancey JO, Faerber GJ, Westney OL, Mcguire EJ: Urinary tract erosions after synthetic pubovaginal slings: diagnosis and management strategy. Urology 56(4): 589-94, 2000. PM11018611.
- Clemens JQ, Nadler RB, Schaeffer AJ, Belani J, Albaugh J, Bushman W: Biofeedback, pelvic floor re-education, and bladder training for male chronic pelvic pain syndrome. Urology 56(6): 951-5, 2000. PM11113739.
- Lamm ML, Podlasek CA, Barnett DH, Lee J, Clemens JQ, Hebner CM, Bushman W: Mesenchymal factor bone morphogenetic protein 4 restricts ductal budding and branching morphogenesis in the developing prostate. Dev Biol 232(2): 301-14, 2001. PM11401393.
- 16. Clemens J Q, Bushman W: Urethral diverticulum following transurethral collagen injection. J Urol 166(2):626, 2001. PM11458094.
- Clemens JQ, Schuster TG, Konnak JW, McGuire EJ, Faerber GJ: Revision rate after artificial urinary sphincter implantation for incontinence after radical prostatectomy: actuarial analysis. J Urol 166(4): 1372-5, 2001. PM11547077.
- Sweat SD, Itano NB, Clemens JQ, Bushman W, Gruenenfelder J, McGuire EJ, Lightner DJ: Polypropylene mesh tape for stress urinary incontinence: complications of urethral erosion and outlet obstruction. J Urol 168(1): 144-6, 2002. PM12050509.

- 19. Clemens JQ. Editorial comment re: Graham CW, Dmochowski RR: Pubic osteomyelitis following bladder neck surgery using bone anchors: a report of 9 cases. J Urol 168(5): 2055-7; discussion 2057-8, 2002. PM12394707.
- 20. Stern JA and Clemens JQ: Osteomyelitis of the pubis: a complication of a chronic indwelling catheter. Urology 61(2): 462, 2003. PM12597978.
- 21. Clemens JQ: The role of urodynamics in the diagnosis and treatment of benign prostatic hyperplasia. Current Urology Reports 4(4): 269-75, 2003. PM12882717.
- 22. Singh M, Bushman W, Clemens JQ: Do pad tests and voiding diaries affect patient willingness to participate in studies of incontinence treatment outcomes? J Urol 171(1): 316-8; discussion 318-9, 2004. PM14665904.
- 23. Rubenstein JN, Gonzalez CM, Blunt LW, Clemens JQ, Nadler RB: Safety and efficacy of percutaneous nephrolithotomy in patients with neurogenic bladder dysfunction. Urology 63(4): 636-40, 2004. PM15072868.
- 24. Kielb S and Clemens JQ: Endoscopic excision of intravesical tension-free vaginal tape with laparoscopic instrument assistance. J Urol 172(3): 971, 2004. PM15311012.
- Clemens JQ, Meenan R, O'Keeffe Rosetti MC, Gao SY and Calhoun EA: Prevalence and incidence of interstitial cystitis in a managed care population. J Urol 173(1): 98-102; discussion 102, 2005. PM15592041.
- 26. Stern JA, Clemens JQ, Tiplitsky S, Matschke M, Jain PM and Schaeffer AJ: Long-term results of the bulbourethral sling procedure. J Urol 173(5): 1654-6, 2005. PM15821529.
- 27. Viprakasit DP and Clemens JQ: Use of resectoscope to aid in bladder stone extraction. Urology 65(6): 1219-20, 2005. PM15922419.
- 28. Kielb J and Clemens JQ: Comprehensive urodynamics evaluation of 146 men with incontinence after radical prostatectomy. Urology 66(2): 392-6, 2005. PM16040102.
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- 31. Clemens JQ, Brown SO, Kozloff L and Calhoun EA: Predictors of symptom severity in patients with chronic prostatitis and interstitial cystitis. J Urol 175(3 Pt 1): 963-6; discussion 967, 2006. PM16469592.
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- 33. Murphy AB, Clemens JQ and Baker TB: A novel technique for ureteral-ileocecal pouch anastomosis of a renal transplant in the left iliac fossa. Urology 68(1): 203.e15-6, 2006. PM16850536.
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- 35. Bogart LM, Berry SH and Clemens JQ: Symptoms of interstitial cystitis, painful bladder syndrome and similar diseases in women: a systematic review. J Urol 177(2): 450-6, 2007. PM17222607.
- Clemens JQ, Link CL, Eggers PW, Kusek JW, Nyberg LW and McKinlay JB for the BACH Survey Investigators: Prevalence of painful bladder symptoms and effect on quality of life in black, Hispanic and white men and women. J Urol 177(4): 1390-4, 2007. PM17382739.
- 37. Erickson BA, Dorin RP and Clemens JQ: Is nasogastric tube drainage required after reconstructive surgery for neurogenic bladder dysfunction? Urology 69(5): 885-8, 2007. PM17482927.
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- 40. Gonzalez CM, Penson D, Kosiak B, Dupree J and Clemens JQ: Pay for performance: rationale and potential implications for urology. J Urol 178(2): 402-8, 2007. PM17561159.
- 41. Clemens JQ, Meenan RT, O'Keeffe Rosetti MC, Kimes TA and Calhoun EA: Prevalence of and risk factors for prostatitis: population based assessment using physician assigned diagnoses. J Urol 178(4 Pt1): 1333-7, 2007. PM17706722.

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- 44. Clemens JQ: Male and female pelvic pain disorders--is it all in their heads? J Urol 179(3): 813-4, 2008. PM18221967.
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- 63. Anger JT, Clemens JQ, Schlossberg S, Fang R, Wolf JS abd Cooperberg M. Sling reoperations rates in the AUA quality (AQUA) registry. American Urological Association meeting, May 2018 (poster).
- 64. Singh K, Wessells H, Clemens JQ, Dunn RL, Holt SK, Hotaling J, Pop-Busui R, Herman W, Jacobson AM, Braffett BH, and Sarma AW. Longitudinal subphenotypes of urinary symptoms in type I diabetes. American Urological Association meeting, May 2018 (poster).
- 65. Cameron AP, Wiseman JB, Amundsen CL, Lai HH, Bradley MS, Bradley CS, Kirkali Z, DeLancey JOL, Andreev VP and Clemens JQ. Are complete three-day voiding diaries feasible? Results from the symptoms of lower urinary tract dysfunction research network (LURN) observational cohort. American Urological Association meeting, May 2018 (poster).
- Lai HH, Gallop R, Sutcliffe S, Clemens JQ, Krieger J, Rodriguez L, Yang C, Bradley C, Anger JT, Spitznagle T, Tu F, Farrar J and Landis JR. Genital pain in urologic chronic pelvic pain syndrome (UCPPS) – a MAPP research network study. American Urological Association meeting, May 2018 (poster).
- Locke K, Clemens JQ, Kreder KJ, Lai HH, Krieger JN, Andriole GL, Rodriguez LV, Anger JT, Moldwin R, Pontari MA, Mullins C and Landis JR. Subgroup discovery in urologic chronic pelvic pain syndrome (UCPPS): Consensus clustering findings from the MAPP research network. American Urological Association meeting, May 2018 (poster).
- 68. Crescenze IM, Cameron AP, Stöffel JT, Barboglio Romo PG, Gupta P and Clemens JQ. Trends in bladder augmentation prior to and after introduction of onabotulinum toxin A therapy in neurogenic bladder population. International Continence Society annual meeting, August 2018 (podium).
- 69. Chughtai B, Clemens JQ, Thomas D, Sun T, Sedrakyan A and Kini M. Real world performance of SNM and onabotulinumtoxin A for OAB: focus on safety and cost. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (podium).
- 70. Agochukwu NQ, Wiseman JB, Smith AR, Helmuth ME, Weinfurt KP, Sarma AV, Griffith JW, Cella D, Cameron AP, Flynn KE, Erickson BA, Kirkali Z, Amundsen CL, Lai HH, Tavathia M and Clemens JQ. Relationship between symptom bother and severity in individuals seeking care for lower urinary tract symptoms. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).

- 71. Jen RP, Crescenze IM, Barboglio PG, Cameron AP, Gupta P, Stoffel JT and Clemens JQ. Rates of bladder augmentation after introduction of onabotulinumtoxin A therapy in the neurogenic bladder population. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
- 72. Agochukwu NQ, Wiseman JB, Smith AR, Helmuth ME, Weinfurt KP, Sarma AV, Griffith JW, Cella D, Cameron AP, Flynn KE, Erickson BA, Kirkali Z, Amundsen CL, Lai HH, Tavathia M and Clemens JQ. Correlation of symptom severity and bother in individuals seeking care for lower urinary tract symptoms. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
- 73. Cameron AP, Helmuth ME, Smith AR, Lai HH, Amundsen CL, Kirkali Z, Gillespie BW, Yang CC and Clemens JQ. Caffeine and other bladder irritant avoidance from three-day voiding diaries among adults with and without urgency incontinence. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
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- 75. Rolston R, Stephens-Shields A, Clemens JQ, Krieger J, Newcomb C, Anger JT, Bradley CS, Erickson BA, Kreder KS, Lai HH and Rodriguez L. Predictors of female sexual dysfunction in interstitial cystitis/ bladder pain syndrome, other chronic pain conditions and healthy controls in the MAPP Research Network. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
- 76. Horton C, Gallop R, Lai HH, Clemens JQ and Rodriguez L. Vulvodynia is a risk factor for worsening pain and generalized non-pelvic pain in female patients with IC/BPS in the MAPP Research Network. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
- 77. Clemens JQ, Stephens-Shields A, Newcomb C, Rodriguez L, Lai H, Bradley CS, Naliboff BD, Griffith JW, Taple B, Gupta P, Afari N, Harte S, Strachan E and Landis JR. Correlates of 1-year change in quality of life in patients with urological chronic pelvic pain syndrome. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
- 78. Lane G, Mann R, Crescenze IM, Stoffel JT, Roberts W, Clemens JQ, O'Dell D and Cameron AP. Natural history of upper tract calculi in spinal cord injury. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
- 79. Corona LE, Sion NR, Dray E, Cameron AP, Clemens JQ, Qin Y and Stoffel JT. Initiation of intermittent catheterization is associated with increased risk of urinary tract infection in multiple sclerosis patients with elevated post-void residual. Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction winter meeting, February 2019 (poster).
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- 81. Agochukwu NQ, Wiseman JB, Smith AR, Helmuth ME, Weinfurt KP, Sarma AV, Griffith JW, Cella D, Cameron AP, Flynn KE, Erickson BA, Kirkali Z, Amundsen CL, Lai HH, Tavathia M and Clemens JQ. Correlation of symptom severity and bother in individuals seeking care for lower urinary tract symptoms. American Urological Association meeting, May 2019 (podium).
- 82. Clemens JQ, Stephens-Shields AJ, Newcomb C, Rodriguez LV, Lai HH, Bradley C, Naliboff BD, Griffith J, Sutcliffe S, Taple B, Gupta P, Afari N, Harte S, Strachen S and Landis JR. Correlates of 1-year change in quality of life in patients with urologic chronic pelvic pain syndrome. American Urological Association meeting, May 2019 (poster).
- 83. Jen R, Crescenze I, Cameron AP, Barboglio-Romo P, Gupta P, Malaeb B, Stoffel JT and Clemens JQ. Decline in rates of bladder augmentation and incontinent diversion after introduction of onabotulinum toxin A in patients with neurogenic bladder. American Urological Association meeting, May 2019 (poster).

- 84. Flynn KY, Mansfield SA, Smith AR, Gillespie BW, Bradley CS, Clemens JQ, Helmuth ME, Talaty P, Lai HH, Kirkali and Weinfurt KP. Accuracy of 7- and 30-day recall for self-reported lower urinary tract symptoms. American Urological Association meeting, May 2019 (poster).
- 85. Agochukwu NQ, Wiseman JB, Smith AR, Helmuth ME, Weinfurt KP, Sarma AV, Griffith JW, Cella D, Cameron AP, Flynn KE, Erickson BA, Kirkali Z, Amundsen CL, Lai HH, Tavathia M and Clemens JQ. Characteristics of high lower urinary tract symptoms (LUTS) bother in individuals seeking care for LUTS. American Urological Association meeting, May 2019 (poster).
- 86. Locke K, Lai HH, Pontari MA, Clemens JQ, Kreder KJ, Krieger JN, Andriole GL, Mayer EA, Kutch JJ, Rodriguez LV, Naliboff BD, Strachan E, Moldwin RM, Farrar JT, Mullins C and Landis JR. Pain profile discovery in urologic chronic pelvic pain syndrome (UCPPS): consensus clustering findings from the MAPP research network. American Urological Association meeting, May 2019 (podium).