

## Dr. Bhavik Shah- Training, Employment, and Publications

### EDUCATION & TRAINING:

Diplomat of the American Board of Urology Board Certification	02/28/2020 - Present
University of South Florida-Tampa General Hospital, Tampa, FL Urology Residency	7/2014 - 6/2018
University of South Florida-Tampa General Hospital, Tampa, FL General Surgery Residency Internship	7/2013 - 6/2014
John Hopkins Hospital-Baltimore, MD Pediatric Urology-Post-Doctoral Fellow	5/2012 - 6/2013
Northeastern Ohio Medical University, Rootstown, Ohio Doctor of Medicine	8/2009 - 5/2012
University of Florida, Gainesville, FL Bachelor of Science, Business Finance	9/2002 - 6/2006

### TEACHING/EMPLOYMENT:

<b>360 Urology- Founder, Direct of Urology</b>	<b>09/2024 -- Present</b>
African Urology- Editorial Board- Andrology Section	11/2023 -- Present
Advanced Urology- Director of Mens Health	08/2022 – 09/2024
Coloplast consultant (Penile Implant Surgery)	07/2021 -- Present
Advanced Urology- Urology Faculty	09/2018 -- Present

### INVITED GUEST LECTURES/VISITING PROFESSOR

Pelvic Health Masterclass- Adding male prosthesis to your practice: factors to consider (Virtual Lecture)	South African UA, 09/2024
Annual Urology 101 lecturer- Nell Hodgson Woodruff School of Nursing NP program	Emory University, 01/2018-present
AUS and Mid-Urethral Sling- How tos, trips and tricks (Virtual Lecture)	Capetown University, 10/2023
Visiting Professor- Stress Incontinence Surgery	Groote Schuur Hospital, 09/2023
Prostate Cancer Survivorship and Management of Stress Urinary Incontinence (Virtual Lecture)	Capetown University, 04/2023
Visiting Professor- Penile Implants, Stress Incontinence Surgery	Groote Schuur Hospital, 09/2022
Prostate Cancer Survivorship and Prosthetics	South African UA, 09/2022
Cosmetics and Prosthetics	South African UA

09/2022

Anabolic Steroids: Are There Any Indications for Clinical Use?

SMSNA 2020

**PUBLICATIONS:**

A Multi-institutional Update on Surgical Outcomes after Penile Silicone Sleeve Implantation

Ther Adv Urol, 2024

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10989031/>

Alexandra R. Siegal , Kenan E. Celtik, Shirin Razdan, Michaela Sljivich, Bryan Kansas, **Bhavik Shah**, Laurence A. Levine and Robert J. Valenzuela

Safety Outcomes of the First Rigi10™ Malleable Penile Prostheses Implanted Worldwide

IJIR, 2023

<https://pubmed.ncbi.nlm.nih.gov/37679463/>

Steven K Wilson , Lexiaochuan Wen, Rafael Carrion, Francois Eid, Aaron Lentz, **Bhavik Shah**, Orhan Koca, Vijayant Govinda Gupta, Mohammad Hamdan

Safety of Xiaflex® (Collagenase Clostridium histolyticum) Treatment for Adult Anterior Urethral Stricture Disease.

Cureus, 2023

<https://www.cureus.com/articles/174329-safety-of-xiaflex-collagenase-clostridium-histolyticum-treatment-for-adult-anterior-urethral-stricture-disease>

Lucas Wiegand, Thanh Q. Tran, Kevin Heinsimer, **Bhavik Shah**

Scrotal Tunnel and Ventral Phalloplasty-- a practical alternative to the split thickness skin graft for penile skin coverage

VJPU, 2020  
Video Article

<https://www.vjpu-issm.info/videos/peer-reviewed/5-miscellaneous/item/183-scrotal-tunnel-and-ventral-phalloplasty-a-practical-alternative-to-the-split-thickness-skin-graft-for-penile-skin-coverage>

**Bhavik Shah**

Advanced Penile Length Restoration Techniques to Optimize Penile Prosthesis Placement Outcomes

SXMR, 2020

<https://www.sciencedirect.com/science/article/pii/S2050052120300500>

**Bhavik Shah**, Marissa Kent, Robert Valenzuela

3D MRI-Guided Pelvic Floor Dissection in Bladder Exstrophy: A Single Arm Trial

JUrol, 2019

<https://www.ncbi.nlm.nih.gov/pubmed/30840542>

Heather N. Di Carlo, Mahir Maruf, Eric Z. Massanyi, **Bhavik Shah**, Aylin Tekes, John P. Gearhart

Suprapubic Fat Pad Excision with Simultaneous Placement of Inflatable Penile Prosthesis

J Sex Med, 2019

<https://www.ncbi.nlm.nih.gov/pubmed/30692027>

Baumgarten AS, Beilan JA, **Shah BB**, Loeb A, Bickell M, Parker J, Henry GD, Carrion RE

Single Perineal Incision for Artificial Urinary Sphincter and Semi-Rigid Penile Prosthesis

VJPU, 2018  
Video Article

<http://www.vjpu-issm.info/videos/peer-reviewed/2-incontinence->

[devices-artificial-urinary-sphincter-aus-slings/2-d-post-operative-complications-aus/item/137-single-perineal-incision-for-artificial-urinary-sphincter-and-semi-rigid-penile-prosthesis-placement](#)

Rafael Carrion, Julio Slongo, Aram Loeb, **Bhavik B Shah**

Prostatic Urethral Lift: Does Size Matter?

J EndoUrol 2018

<https://www.ncbi.nlm.nih.gov/pubmed/29631445>

**Bhavik B. Shah**, Kevin Tayon, SriGita Madiraju, Rafael Carrion, Paul Perito

SURGEONS CORNER: V-Neck Technique: A Novel Improvement to the Infrapubic Placement of an Inflatable Penile Implant

JSM, 2017

<https://www.ncbi.nlm.nih.gov/pubmed/28546066>

**Bhavik B Shah**, Adam S Baumgarten, Kevin Morgan, Jonathan Beilan, Michael Bickell, Rircardo Munarriz, Rafael Carrion

Long-Term Follow-Up of Renal Autotransplantation: A Single Institutional Study

J Am Coll Surg, 2017

[http://www.journalacs.org/article/S1072-7515\(17\)31074-8/fulltext](http://www.journalacs.org/article/S1072-7515(17)31074-8/fulltext)

Timothy Juwono, **Bhavik Shah**, Lucas Wiegand, Jorge Lockhart, Victor Bowers

The Lotus Catheter: a Non-Balloon Novel Urethral Catheter- a Prospective Study

J Urol Ren Dis 2017

<https://www.gavinpublishers.com/articles/Research-Article/Journal-of-Urology-and-Renal-Diseases-ISSN-2575-7903/the-lotus-catheter-a-non-balloon-novel-urethral-catheter-a-prospective-study>

Jorge Lockhart, Alexander Boyle, Laura Kidd, **Bhavik Shah**, Jonathan Beilan, Bryan Allen, Lucas Wiegand, David Hernandez, Rafael Carrion

Robotic Ileal Interposition for Radiation-Induced Ureteral Stricture Disease

UROLOGY, 2017  
Video Article

<https://www.ncbi.nlm.nih.gov/pubmed/28259810>

Adam Baumgarten, **Bhavik B. Shah**, Lucas Wiegand, Trushar Patel

Pediatric Surgical Complications of Major Genitourinary Reconstruction in Exstrophy-Epispadias Complex

J Ped Surg, 2015

<https://www.ncbi.nlm.nih.gov/pubmed/25598117>

Dylan Stewart, Brian Inouye, Seth Goldstein, **Bhavik Shah**, Eric Massanyi, Heather Di Carlo, Adam J Kern, Ali Turchi, Nima Baradaran, John P Gearhart

Initial bladder closure of the cloacal exstrophy complex: Outcome related risk factors and keys to success.

J Ped Surg, 2014

<https://www.ncbi.nlm.nih.gov/pubmed/24888858>

**Bhavik B. Shah**, Heather Di Caro, Seth D. Goldstein, Phillip M. Pierorazio, Brian M. Inouye, Eric Z. Massanyi, Adam Kern, June Koshy, Paul Sponseller, John P Gearhart

Impact of nephrectomy on long-term renal function in non-syndromic children treated for unifocal Wilm's tumor

J Pediatr Urol, 2014

<https://www.ncbi.nlm.nih.gov/pubmed/25439657>

Adam J.M. Kern, Brian Inouye, Joan S. Ko, Michael A. Gorin,

Mohamad E. Allaf, Seth Godstein, Heather N. Di Carlo,  
**Bhavik B. Shah**, Ming-Hsien Wang

- Impact of pelvic osteotomy on the incidence of inguinal hernias in classic bladder exstrophy J Ped Surg, 2014  
<https://www.ncbi.nlm.nih.gov/pubmed/25280654>  
Garjae Lavien, Heather N Di Carlo, **Bhavik B. Shah**, John Eifler, Eric Massanyi, Andrew Stec, Paul D. Sponseller, John P. Gearhart.
- Urologic Complications of Major Genitourinary Reconstruction in Exstrophy Epispadias Complex J Pediatr Urol, 2014  
<https://www.ncbi.nlm.nih.gov/pubmed/25082713>  
Brian M Inouye, **Bhavik B Shah**, Eric Z. Massanyi, Heather N. Di Carlo, Adam J. Kern, Ali Tourchi, Nima Baradaran, Dylan Stewart, John P. Gearhart.
- Modern Management of Bladder Exstrophy Repair Curr Urol Rep, 2013  
[\[http://www.ncbi.nlm.nih.gov/pubmed/23686356\]](http://www.ncbi.nlm.nih.gov/pubmed/23686356)  
Inouye BM, Massanyi EZ, Di Carlo H, **Shah BB**, Gearhart JP
- Vesicocutaneous Fistula after Repair of Classic Bladder Exstrophy: A Sign of Failure? J Pediatr Urol, 2013  
[\[http://www.ncbi.nlm.nih.gov/pubmed/23246077\]](http://www.ncbi.nlm.nih.gov/pubmed/23246077)  
Eric Z. Massanyi, MD, **Bhavik Shah, MD**, Heather N. DiCarlo, MD, Anthony Schaeffer, MD, Paul D. Sponseller, MD, John P. Gearhart MD
- Emotional and behavioral functioning in children with bladder exstrophy-epispadias complex: A developmental perspective J Pediatr Urol, 2013  
<https://www.ncbi.nlm.nih.gov/pubmed/23962430>  
Jessica Hankinson, PhD, Marlo Eldridge, MSA, CPNP, Rick Ostrander, Ed.D, **Bhavik B. Shah, MD**, John P. Gearhart, MD
- Role of urethral bulking agents in epispadias-exstrophy complex patients J Pediatr Urol, 2013  
<https://www.ncbi.nlm.nih.gov/pubmed/24035272>  
**Bhavik Shah, MD**, Eric Z. Massanyi, MD, Heather N. DiCarlo, MD, Daniel Shear, Adam J.M. Kern, MD, Nima Baradaran, MD, John P. Gearhart, MD
- Bladder capacity as a predictor of voided continence after failed exstrophy closure J Pediatr Urol, 2013  
<https://www.ncbi.nlm.nih.gov/pubmed/24054127>  
Eric Z. Massanyi, **Bhavik B. Shah**, Nima Baradaran, John P. Gearhart
- NATIONAL/INTERNATIONAL PRESENTED ABSTRACTS:**
- Tunica Expansion Procedure: A Novel Technique to Penile Curvature Correction SIU 2023  
(Submitted)  
**Bhavik B Shah**, Kushan Radadia, Anthony Nguyen, Robert Valenzuela
- Management of Urethral Injury at the time of Penile Prosthesis Implantation: A Paradigm Shift AUA 2018  
(Podium)

<b>Bhavik B Shah</b> , Aram Loeb, Jon Beilan, Adam Baumgarten, Julio Slongo, Justin Parker, Rafael Carrion	
Prosthetic Sparing Surgery: Risk Factors for Infection and Keys to Success <b>Bhavik B. Shah</b> , Michael Binner, Jon A Beilan, Adam S. Baumgarten, Justin Parker, Rafael Carrion	AUA 2018 ( <b>Moderated Poster</b> )
Amniotic Fluid Allograft for the Treatment of Erectile Dysfunction: A Pilot Series Baumgarten AS, Beilan JA, <b>Shah BS</b> , Loeb A, Parker J, Carrion RE	ISSM 2018 ( <b>Podium</b> )
Penile Prosthesis Placement in the Setting of Prolonged Refractory Ischemic Priapism: A Single Institutional Experience Baumgarten AS, <b>Shah BS</b> , Binner M, Beilan JA, Loeb A, Parker J, Carrion RE	ISSM 2018 ( <b>Podium</b> )
Management of Urethral Injury at the time of Penile Prosthesis Implantation: A Paradigm Shift <b>Bhavik B Shah</b> , Aram Loeb, Jon Beilan, Adam Baumgarten, Julio Slongo, Justin Parker, Rafael Carrion	ISSM 2018 ( <b>Moderated Poster</b> )
Prosthetic Sparing Surgery: Risk Factors for Infection and Keys to Success <b>Bhavik B. Shah</b> , Michael Binner, Jon A Beilan, Adam S. Baumgarten, Justin Parker, Rafael Carrion	ISSM 2018 ( <b>Moderated Poster</b> )
Prosthetic Sparing Surgery: Risk Factors for Infection and Keys to Success <b>Bhavik B. Shah</b> , Michael Binner, Jon A Beilan, Adam S. Baumgarten, Justin Parker, Rafael Carrion	SMSNA 2017 ( <b>Moderated Poster</b> )
Penile Prosthesis: The Role of Peyronie's Patch Grafts Jon A Beilan, <b>Bhavik B Shah</b> , Michael Binner, Adam S. Baumgarten, Justin Parker, Rafael Carrion	SMSNA 2017 ( <b>Unmoderated Poster</b> )
Robotic vs. Open Ureteroneocystotomy: The Novice Single Surgeon Experience <b>Bhavik B Shah</b> , Neil Manimala, Lucas Wiegand	WCE 2017 ( <b>Moderated Poster</b> )
The Lotus Catheter: A Non-Balloon Novel Urethral Catheter-A Prospective Study Alexander Boyle, Laura Kidd, <b>Bhavik Shah</b> , Jonathan Beilan, Bryan Allen, Lucas Wiegand, David Hernandez, Rafael Carrion, Jorge Lockhart	SESAUA 2017  ( <b>Podium Presentation</b> )
Robotic Ileal Interposition for Ureteral Stricture Disease Adam Baumgarten, <b>Bhavik Shah</b> , Lucus Wiegand, Trushar Patel	SESAUA 2017 ( <b>Video Presentation</b> ) Awarded Best Video Selection
Feasibility of Ureteroscopy for Nephrolithiasis with and without a Safety Wire <b>Bhavik Shah</b> , Lauren Uichanco, John Fisher, Jonathan Beilan, Barrett McCormick, David Hernandez, Trushar Patel	WCE 2016 ( <b>Moderated Poster</b> )
Ureteroscopy- Is the Risk of Erectile Dysfunction a Consideration?	WCE 2016

- Bhavik Shah**, Timothy Juwono, Lauren Uichanco, John Fisher, Trushar Patel, Rafael Carrion (Moderated Poster)
- Dual Ureteral Stenting for Recurrent Hydronephrosis in Patients with Abdominal Wall Diversion WCE 2016 (Moderated Poster)  
**Bhavik Shah**, Victor Flores, Alexander Boyle, Jonathan Beilan, Adam Baumgarten, Barrett McCormick, Philippe E. Spiess, Jorge Lockart
- Prostatic Urethral Lift: Does Size Matter? WCE 2016 (Moderated Poster)  
**Bhavik Shah**, Kevin Tayon, SriGita Madiraju, Rafael Carrion, Paul Perito
- Impact of Nephrectomy in Patients with Recurrent Nephrolithiasis WCE 2016 (Moderated Poster)  
**Bhavik Shah**, Timothy Juwono, Lauren Uichanco, John Fisher, Thomas Epps, Jonathan Beilan, Barrett McCormick, Lucas Wiegand, David Hernandez, Jorge Lockhart, Trushar Patel  
Olympus Best Paper Award Nominee
- A Lotus Catheter: A Preliminary Report on a Novel Bladder Catheter WCE 2016 (Moderated Poster)  
Alexander Boyle, **Bhavik Shah**, Jonathan Beilan, Bryan Allan, Lucas Wiegand, David Hernandez, Jorge Lockhart, Rafael Carrion
- Retained Ureteral Stents: A Study of Patient Characteristics and Outcomes WCE 2016 (Moderated Poster)  
Jon Beilan, Alexander Boyle, **Bhavik Shah**, Adam Baumgarten, David Hernandez, Trushar Patel
- Prostatic Urethral Lift: A Minimally Invasive Procedure for Benign Prostatic Hyperplasia WCE 2016 (Moderated Poster)  
Brennan Hyler, Jonathan Beilan, **Bhavik Shah**, Michael Bickell, Justin Parker, David Hernandez, Rafael Carrion
- Subphallic Fingersweep: A Novel Improvement to the Infrapubic Placement of an Inflatable Penile Implant SMSNA 2016 (Moderated Poster)  
**Bhavik Shah**, Jonathan Beilan, Adam Baumgarten, Michael Bickell, Rafael Carrion
- Suprapubic Fat Pad Excision with Simultaneous Placement of Inflatable Penile Prosthesis SMSNA 2016 (Podium)  
Adam Baumgarten, Jonathan Beilan, **Bhavik Shah**, Jared Wallen, Michael Bickell, Gerard Henry, Rafael Carrion
- Prostatic Urethral Lift: Does Size Matter? SMSNA 2016 (Moderated Poster)  
**Bhavik Shah**, Kevin Tayon, SriGita Madiraju, Rafael Carrion, Paul Perito
- Prostatic Urethral Lift: BPH Treatment for the Sexually Inclined SESUA 2016 (Unmoderated Poster)  
Jonathan A. Beilan, Jared J. Wallen, **Bhavik B. Shah**, Michael Bickell, Daniel R. Martinez, Justin Parker, David J. Hernandez and Rafael E. Carrion
- Intraoperative MRI-Guided Navigation of the pelvic floor during classic bladder exstrophy and cloacal exstrophy closure- cutting edge technology for surgical skill education. AUA 2015 (Moderated Poster)  
Heather Di Carlo, Eric Massanyi, **Bhavik Shah**, Aylin Tekes,

John Gearhart

Primary Closure of the Cloacal Exstrophy Complex: Outcome Related Risk Factors & Keys to Success

**Bhavik B. Shah, MD**, Heather Di Carlo, MD, Seth D. Goldstein, MD, Phil Pierorazio, MD, Brian Inouye, MD, Eric Z. Massanyi, MD, Adam Kern, MD, June Koshy, MD, Paul Sponseller, MD, John P. Gearhart, MD

AAP (Surgery) 2013

**(Podium Presentation)**  
Rosenkrantz Award Finalist

Impact of Nephrectomy on Long Term Renal Function in Non-Syndromic Children Treated for Unifocal Wilms Tumor

Adam J.M. Kern, MD, Joan Ko, MD, **Bhavik B. Shah, MD**, Heather DiCarlo, MD, Michael A. Gorin, MD, John P. Gearhart, MD, Muhamed Allaf, MD, Ming-Hsien Wang, MD

SPU-Fall Congress 2013  
**(Moderated Poster)**

Does DMSA Renal Scintigraphy Add to Renal Ultrasonography in the Evaluation and Management of Children with Vesicoureteral Reflux?

Heather N. Di Carlo MD, Adam J.M. Kern MD, Angela D. Gupta, MD, **Bhavik B. Shah, MD**, Eric Z. Massanyi, MD, Ming-Hsien Wang, MD

SPU-Fall Congress 2013  
**(Moderated Poster)**

Impact of pediatric multidisciplinary stone clinic on urinary risk parameters in stone-forming children

Adam Kern, MD, **Bhavik B. Shah, MD**, Gautam Jayram, MD, Eric Massanyi, MD, Heather DiCarlo, MD, John P. Gearhart, John Asplin, MD, FAAP, Brian R. Matlaga, MD

SPU-Fall Congress, 2013  
**(Unmoderated Poster)**

Surgical complications of major genitourinary reconstruction in the exstrophy-epispadias-cloacal exstrophy complex.

Dylan Stewert, MD, Brian Inouye, MD, **Bhavik Shah, MD**, Eric Massanyi, MD, Heather DiCarlo, MD, Nima Baradaran, MD, John P. Gearhart, MD

SPU-Fall Congress, 2013  
**(Moderated Poster)**

Primary Closure of the Cloacal Exstrophy Complex: Outcome Related Risk Factors & Keys to Success

**Bhavik B. Shah, MD**, Heather Di Carlo, MD, Seth D. Goldstein, MD, Phil Pierorazio, MD, Brian Inouye, MD, Eric Z. Massanyi, MD, Adam Kern, MD, June Koshy, MD, Paul Sponseller, MD, John P. Gearhart, MD

World Congress of Ped. Surg., 2013  
**(Podium Presentation)**

Emotional and behavioral functioning in children with bladder exstrophy-epispadias complex: A developmental perspective

Jessica Hankinson, PhD, Marlo Eldridge, MSA, CPNP, Rick Ostrander, Ed.D, **Bhavik B. Shah, MD**, John P. Gearhart, MD

ESPU, 2013

**(Podium Presentation)**

Impact of pelvic osteotomy on the incidence of inguinal hernias in classic bladder exstrophy

Garjae Lavien, MD, **Bhavik B. Shah, MD**, John Eifler, MD, Eric Z. Massanyi, Andrew Stec, MD, Paul D. Sponseller, MD, John P Gearhart, MD

AUA, 2013

**(Podium Presentation)**

Urethral Bulking Agents: An effective treatment for incontinence in the exstrophy population?

**Bhavik Shah, MD**, Heather DiCarlo, MD, Eric Massanyi, MD, Daniel Shear, Adam Kern, MD, Nima Baradaran, MD, John P.

ESPU, 2013  
**(Unmoderated Poster)**

Gearhart, MD

Bladder Neck Repair after Failed Exstrophy closure: Is it Justified?

Eric Z. Massanyi, MD, Nima Baradaran, MD, **Bhavik Shah, MD**, John P. Gearhart, MD

AAP, 2012  
**(Unmoderated poster)**

Preliminary Diagnosis of Urinary Tract Infections Upon Initial Presentation in the Emergency Department

Paul Rusilko, Peter Griffin, Erin Simon, Jo Williams, Scott Poland, **Bhavik Shah**, Ruslan Safarov, Kimberly Stakleff and Raymond Bologna

Postgraduate Day,  
Akron General  
Medical  
Center, 2011  
**(Unmoderated poster)**

Preliminary Diagnosis of Urinary Tract Infections Upon Initial Presentation in the Emergency Department

Paul Rusilko, Peter Griffin, Erin Simon, Jo Williams, Scott Poland, **Bhavik Shah**, Ruslan Safarov, Kimberly Stakleff and Raymond Bologna

Ohio Urologic Society,  
04/2011  
**(Unmoderated poster)**

The Summa SILS Inanimate Trainer Box Top

Christopher M Kriebel, **Bhavik Shah**, Michelle Evancho-Chapman, Tristan L Ula, Mark Pozsgay, and John G Zografakis

SAGES, 04/2011  
**(Podium Presentation)**

Surgical Residency Skills Improvement & PGY-1 Surgical Skills Boot Camp Experience

**Bhavik Shah**, Tristan L Ula, Michelle Evancho-Chapman

SUMMA Summer  
Research Fellowship  
**Poster** Day, 2010