

**AUGS-SGS Group of the
Fellow's Pelvic Research Network (FPRN)[®] Newsletter**
<http://www.sgsonline.org/fprn>
Volume 11

MISSION STATEMENT: The purpose of the FPRN[®] is to enable fellows to work together cooperatively and conduct multi-center pelvic floor research projects. The goal of the FPRN[®] is to imbue fellows with greater confidence, ability and efficiency in becoming accomplished researchers. Within the FPRN[®] fellows will work and collaborate both with peers and leaders in the field of gynecologic surgery. The network also provides the opportunity to form ties with colleagues throughout the United States and Canada that will continue long after fellowship. Participation in the FPRN[®] should help members become more effective researchers.

MESSAGE

News

This newsletter is an update of current projects and a summary of the most recent meeting. Please contact any of the PIs below to recruit for an FPRN[®] project....

MOST RECENT FPRN[®] MEETING:

Wednesday, March 27th, 2017 at the Society of Gynecologic Surgeons (SGS) 43rd Annual Scientific Meeting in San Antonio, TX.

What was discussed:

- 1. 10 year anniversary of the FPRN[®]!**
 - Thank you to Loir Lowenstein and for all your hard work to initiate this highly productive and successful network!
- 2. FPRN[®] Publications (2008-2017):**
 - 31 in peer-reviewed indexed journals.
- 3. AUGS/SGS Group of FPRN[®] Projects that completed site recruitment during 2016-2017:**
 - Dr. Pakeeza Alam. Perioperative course of patients with connective tissue disorders
 - Dr. Andrey Petrikovets. HIV in the Setting of Female Pelvic Reconstructive Surgery
 - Dr. Daniel Lee. Return to baseline function status in elderly women undergoing pelvic organ prolapse surgery
 - Dr. Emily Myer. Infection of sacral neuromodulation requiring explanation: incidence and risk factors.
- 4. New AUGS/SGS Group of FPRN[®] projects were proposed:**
 - Dr. Sarah Bradley – Risk Factors for De Novo and Persistent SUI after Urethral Diverticulectomy
 - Dr. Annaceci Peacher-Seaner – Comparison of the incidence of de novo stress urinary incontinence after laparoscopic and robotic sacrocolpopexy.
 - Dr. Sara Napoe - Rates of postoperative SUI in women undergoing prolapse surgery with and without mid-urethral sling.

5. We are excited to announce that the following proposals will be the newest FPRN® research projects. Please email the respective Fellow if you are interested in becoming involved:

- **Dr. Sarah Bradley – Risk Factors for De Novo and Persistent SUI after Urethral Diverticulectomy.**
Email: sarahbradleymd@gmail.com

6. Guest Speakers: Thank you Dr. Linda Brubaker for an insightful talk on “Every Day Scholarship” to the FPRN® members!

7. Treasurer Voting: Congratulations to Pakeeza Alam MD from MedStar Washington Hospital Center! She is the new Treasurer of the AUGS-SGS Group of FPRN® for the 2017-2018 calendar year.

PRESENTATIONS AT SGS 2017

KR Smithling, AM Tran, B Dave, CM Chu, R Chan, DD Antosh, RE Gutman. Efficacy of repeat mid-urethral sling for persistent or recurrent stress urinary incontinence. Poster Presentation at SGS 2017.

PROJECT UPDATES

A randomized, double-blind, placebo-controlled trial Of nitrofurantoin prophylaxis during short-term catheterization for acute urinary retention following Pelvic reconstructive surgery

PI: Erin Lavelle, UPMC.

Mentors: Donna Mazloomdoost, Gary Sutkin.

Sites: UPittEmory, Washington University, University of Iowa, UT Southwestern, Georgetown/Medstar

Open for recruitment: Yes

Description: As per title.

Timeline/next deadline: Site Recruitment/IRBs/Data Collection

seifertee@upmc.edu

Patient knowledge and preferences regarding hysterectomy route

PI: Kristin M. Jacobs

Mentors: Vivian Sung, Nicole Korbly

Sites: Brown, CCF, Loyola, Case Western, UTSW, NSLIJ, Banner, Mayo, UCLA, UCSD

Open for recruitment: Yes

Description: Cross sectional survey study to estimate the effect of health literacy on the knowledge of hysterectomy route in the United States

Timeline/next deadline: Site Recruitment/IRBs/Data collection.

KJacobs@wihri.org

Intravesicular Lidocaine versus Pyridium for Office Botox Analgesia

PI: Kristin M. Jacobs

Mentors: Vivian Sung, Nicole Korbly

Sites: Brown

Open for recruitment: Yes

Description: Randomized control trial comparing pain control in intravesicular lidocaine to pyridium for office botox procedures.

Timeline/next deadline: Site Recruitment/IRBs/Data collection.

KJacobs@wihri.org

Laparoscopic/robotic sacrocolpopexy VS vaginal uterosacral ligament suspension: a comparative study of symptomatic and anatomic outcomes at 1 year

PI: Nabila Noor

Mentors: Emily von Bargaen

Sites: Mt Auburn Hospitals, Northshore, Emory University, Carolina Center, Indiana University, Magee

Open for recruitment: Yes

Description: Multi-center, retrospective cohort comparing composite score of symptomatic and anatomic failure at 1 year after LSCP/RSCP compared with vaginal USLS

Timeline/next deadline: Site Recruitment/IRB approvals.

Nnoor1@mah.harvard.edu

STOMP: Sexual Function Trial of Overactive Bladder: Medication versus PTNS

PI: Allison Polland

Mentors: Robert Gutman

Sites: MedStar, Indiana University, Drexel University

Open for recruitment: Yes

Description: Comparison of sexual function in patients taking OAB meds compared to PTNS

Timeline/next deadline: Site Recruitment/IRBs/Data collection.

Allison.polland@gmail.com

Risk Factors for De Novo and Persistent SUI after Urethral Diverticulectomy.

PI: Sarah Bradley

Mentors: Robert Gutman

Sites: MedStar

Open for recruitment: Yes

Description: Retrospective cohort to identify risk factors for persistent and *de novo* SUI after urethral diverticulectomy

Timeline/next deadline: Site Recruitment/IRBs/Data collection.

sarahbradleymd@gmail.com

ANNOUNCEMENTS

- **Get involved in an FPRN® project.** Our goal is for every member of the AUGS-SGS Group of FPRN® to be involved in at least one project by their second year of fellowship!
- **Please contact one of the Fellows above to enroll as an ancillary study site now!**
- **If you or your colleagues have not yet joined FPRN® – go to www.sgsonline.org and click on the FPRN link from the menu**
- **A requirement for membership to FPRN® is a current Associate Member status with SGS. For 2017, the annual Associate Member Fee of \$50.**

RECENT PUBLICATIONS

Ripperda CM, Kowalski JT, Chaudhry ZQ, Mahal AS, Lanzer J, Noor N, Good MM, Hynan LS, Jeppson PC, Rahn DD. **Predictors of Early Postoperative Voiding Dysfunction and Other Complications Following a Midurethral Sling.** *Accepted for Publication Am J Obstet Gynecol June 2016.*

Mazloomdoost D, Kanter G, Chan RC, Deveaneau N, Wyman AM, Von Bargaen EC, Chaudhry Z, Elshatanoufy S, Miranne JM, Chu CC, Pauls RN, Arya LA, Antosh DD. **Social Networking and Internet Use Among Pelvic Floor Patients: A Multicenter Survey.** *Accepted for Publication Am J Obstet Gynecol June 2016.*

Pickett S, Maldonado P, Meriwether K, Wyman A, Griffin M, Richter L, Raman S, Price J, Joyce J, Mueller M, O'Leary D, Lowenstein L. **Risk Factors for Lower Urinary Tract Injury at the Time of Prolapse and Incontinence Repair Surgeries: A Multi-Centered Study.** *JMIG 2015 March-April;22(3):S21-22.*

Jeppson PC, Rahimi S, Gattoc L, Westermann LB, Cichowski S, Raker C, Lebrun EW, Sung VW; Fellows' Pelvic Research Network of the Society of Gynecologic Surgeons. **Impact of robotic technology on hysterectomy route and associated implications for resident education.** *Am J Obstet Gynecol. 2015 Feb;212(2):196.e1-6.*

Oakley SH, Brown HW, Yurteri-Kaplan L, Greer JA, Richardson ML, Adelowo A, Lindo FM, Greene KA, Fok CS, Book NM, Saiz CM, Plowright LN, Harvie HS, Pauls RN. **Practice patterns regarding management of rectovaginal fistulae: A multi-center review from the Fellows' Pelvic Research Network** Oakley SH, Brown HW, Greer JA, Richardson ML, Adelowo A, Yurteri-Kaplan L, Lindo FM, Greene KA, Fok CS, Book NM, Saiz CM, Plowright LN, Harvie HS, Pauls RN. *Female Pelvic Med Reconstr Surg. 2015 May-Jun;21(3):123-8.*

Oakley SH, Brown HW, Greer JA, Richardson ML, Adelowo A, Yurteri-Kaplan L, Lindo FM, Greene KA, Fok CS, Book NM, Saiz CM, Plowright LN, Harvie HS, Pauls RN. **Management of vesicovaginal fistulae: A multicenter analysis from the Fellows' Pelvic Research Network.** *Female Pelvic Med Reconstr Surg. 2014 Jan-Feb;20(1):7-13.*

LEADERSHIP

Junior Advisory Board Members of the AUGS-SGS Group of FPRN®

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Steering Committee Advisors of the AUGS-SGS Group of FPRN®

Tom Gregory, Robert Gutman, David "Ike" Rahn

2017-2018 AUGS-SGS Group of FPRN® Steering Committee

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Nabila Noor (Secretary) Mount Auburn Hospital, Nnoor1@mah.harvard.edu

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