

Advancing Female Pelvic Medicine and Reconstructive Surgery

AUGS-SGS Group of the Fellow's Pelvic Research Network (FPRN)® Newsletter http://www.sgsonline.org/fprn Volume 20

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 Urogynecology. 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® will help members become more effective researchers.

This newsletter provides an update of current projects and a summary of the most recent FPRN meeting. Please contact any of the PIs below for more information regarding an FPRN® project.

MOST RECENT FPRN® MEETING: Monday, March 28, 2022 at SGS 2022

What was discussed:

- AUGS-SGS Group of FPRN® Publications
 - \circ > 44 Publications since 2007
- Completed Studies in the Last Year
 - Fitzgerald JJ, Soriano A, Panza J, Hoke TP, Desai SP, Artsen AM, Andiman SE, Antosh DD, Gutman RE. Success of Concomitant Versus Interval Slings for Prevention and Treatment of Bothersome de Novo Stress Urinary Incontinence. Female Pelvic Med Reconstr Surg. 2022 Apr 1;28(4):194-200. doi: 10.1097/SPV.0000000000001092. Epub 2021 Sep 22. PMID: 35443255; PMCID: PMC9021539.
 - Gupta A, Ton JB, Maheshwari D, Schroeder MN, Small AN, Jia X, Demtchouk VO, Hoke TP, Murphy M. Route of Hysterectomy at the Time of Sacrocolpopexy: A Multicenter Retrospective Cohort Study. Female Pelvic Med Reconstr Surg. 2022 Feb 1;28(2):85-89. doi: 10.1097/SPV.00000000001087. PMID: 34333501.

- Siddique M, Ringel NE, de Winter KL, Marczak T, Kisby C, Rutledge E, Soriano A, Samimi P, Schroeder M, Handler S, Chou J, Gutman RE. Postoperative Urinary Incontinence in Diabetic Patients Undergoing Pelvic Reconstructive Surgery. Female Pelvic Med Reconstr Surg. 2022 Feb 1. doi: 10.1097/SPV.00000000001137. Epub ahead of print. PMID: 35113049.
- Ringel NE, de Winter KL, Siddique M, Marczak T, Kisby C, Rutledge E, Soriano A, Samimi P, Schroeder M, Handler S, Zeymo A, Gutman RE. Surgical Outcomes in Urogynecology-Assessment of Perioperative and Postoperative Complications Relative to Preoperative Hemoglobin A1c-A Fellows Pelvic Research Network Study. Female Pelvic Med Reconstr Surg. 2022 Jan 1;28(1):7-13. doi: 10.1097/SPV.0000000000001057. PMID: 33886510.
- High RA, Winkelman W, Panza J, Sanderson DJ, Yuen H, Halder GE, Shaver C, Bird ET, Rogers RG, Danford JM. Sacral neuromodulation for symptomatic chronic urinary retention in females: do age and comorbidities make a difference? Int Urogynecol J. 2021 Oct;32(10):2703-2715. doi: 10.1007/s00192-020-04485-0. Epub 2020 Sep 9. PMID: 32902761.
- Davidson ERW, Alam PA, Byrnes JN, Bochenska K, Florian-Rodriguez M, Carter-Brooks CM, Myer ENB, Tefera EA, Good MM, Gutman RE. Perioperative outcomes following pelvic floor reconstruction in women with hereditary disorders of connective tissue: a retrospective cohort study. Int Urogynecol J. 2021 Aug;32(8):2135-2142. doi: 10.1007/s00192-021-04893-w. Epub 2021 Jul 2. PMID: 34213599.
- Jacobs KM, Hokenstad ED, Park BY, Hamner JJ, Shannon MB, Zigman JS, Pilkinton ML, Mahal AS, Sheyn DD, Elmer-Lyon CG, Korbly NB, Sung VW. Patient Preferences and Knowledge Regarding Hysterectomy: A Study from the Fellows' Pelvic Research Network (FPRN)®. Female Pelvic Med Reconstr Surg. 2021 Jul 1;27(7):439-443. doi: 10.1097/SPV.0000000000000925. PMID: 32898049.

• New AUGS-SGS Group of FPRN® Projects Proposed and Reviewed:

- o Dr. Erica Eggers: Management of urethral caruncles with topical estrogen therapy
- Dr. Elise Morocco: Are antibiotics necessary? A prospective cohort study of antibiotic prophylaxis in patients receiving onabotulinum toxin A (Botox ®) for idiopathic overactive bladder
- Dr. Stephanie Zuo: Impact of risk-based perioperative pharmacologic thromboprophylaxis on incidence of bleeding complications and VTE in high-risk patients undergoing urogynecologic surgery
- We are excited to announce that the following proposal will be the newest FPRN® research project moving forward with recruitment. Please email the respective fellow if you are interested in becoming involved:
 - Dr. Elise Morocco: Are antibiotics necessary? A prospective cohort study of antibiotic prophylaxis in patients receiving onabotulinum toxin A (Botox ®) for idiopathic overactive bladder [Elise.Morocco@med.usc.edu]

• Ongoing studies that are actively recruiting sites

- Dr. Emily Rutledge [ecrutledge@houstonmethodist.org] Prospective Assessment of Surgical Recovery Using a Rapid Evaluation of Frailty in Elderly Prolapse Patients: REFINE Study
- Dr. Colby Schrum [Colby.j.schrum@hitchcock.org] Indications and referral patterns among women undergoing magnetic resonance defecography: A Multi-center, retrospective cohort study
- Dr. Elise Morocco [Elise.Morocco@med.usc.edu] Are antibiotics necessary? A prospective cohort study of antibiotic prophylaxis in patients receiving onabotulinum toxin A (Botox ®) for idiopathic overactive bladder

PROJECT UPDATES	
Race, Ethnicity, Socioeconomic status and	
Prolapse-rElated decisional ConflicT (RESPECT)	
<u>PI</u> : Julia Shinnick, MD	
Mentors: Vivian Sung, MD MPH	
Sites: Brown, UCI, UAB, USF, UNM, Johns Hopkins,	
Northwestern, Emory	
Open for recruitment : Yes	
Description : Prospective cohort study comparing	
prolapse treatment-related decisional conflict reported by	
underrepresented patients to non-underrepresented	
patients	
Timeline/next deadline: Data collection/Data analysis	
JShinnick@wihri.org	

ANNOUNCEMENTS

• Apply to make your own study an FPRN® multi-center study! We will have another call for proposals in the following weeks with an anticipated deadline in August 2022. Apply in the FPRN® menu on the <u>www.sgsonline.org</u> website.

[https://sgs.memberclicks.net/augs-sgs-subgroup-of-fprn]

- We are pleased to welcome two new members to the FPRN® Steering committee
 - Dr Elise Morocco: Vice-Chair
 - Dr Danielle Carr: Secretary/Treasurer
- Get involved in an FPRN® project. Our goal is for every AUGS-SGS Group of FPRN® member to be involved in at least one project by their second year of fellowship!
- Please contact one of the FPMRS Fellows above to enroll as an ancillary study site now!
- If you or your colleagues have not yet joined FPRN® go to <u>www.sgsonline.org</u> and click on the FPRN® link from the menu
- A requirement for membership to FPRN® is a current Associate Member status with SGS. For 2022-2023 the fellow annual Associate Member Fee is \$50.
- Like our Facebook page "AUGS SGS FPRN" and stay up to date on our news.
- Follow us on Twitter at @AUGS-SGS_FPRN

STEERING COMMITTEE ADVISORS of the AUGS-SGS Group of FPRN®

Robert Gutman, Sarah Boyd, Alexander Berger, Nancy Ringel, Cara Grimes, Whitney Ross

2022-2023 AUGS-SGS Group of FPRN® STEERING COMMITTEE

Julia Shinnick, MD (Chair) Brown University, jshinnick@wihri.org Elise Morocco, MD (Vice-Chair) University of New Mexico, Elise.Morocco@med.usc.edu Danielle Carr, MD (Secretary/Treasurer) Mount Auburn Hospital, Danielle.Carr@mah.harvard.edu Joe Shi, MD (Website Administrator) Massachusetts General Hospital, jyshi@mgh.harvard.edu