NW SOCIETY OF COLON & RECTAL SURGEONS
2021 Annual Meeting Program

July 21- 24 (Monterey Tides Hotel, Monterey, CA)

Agenda

Wednesday, July 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>9:00 - 3:00 PM</td>
<td>Hands-On Robotic Symposium (Sponsored by Intuitive Surgical)</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>3:00 - 6:00 PM</td>
<td>Registration</td>
<td>Point Pinos Lobby (4th Floor)</td>
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<tr>
<td>3:00 - 8:00 PM</td>
<td>Exhibit Set-Up</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>6:00 - 9:00 PM</td>
<td>Welcome Reception</td>
<td>Ocean Deck (Beachside)</td>
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Thursday, July 22, 2021

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:30 - 12:30 PM</td>
<td>Registration</td>
<td>Point Pinos Lobby (4th Floor)</td>
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<tr>
<td>7:30 - 12:30 PM</td>
<td>Exhibit Displays</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>7:30 - 9:00 AM</td>
<td>Breakfast</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>8:00 - 12:30 PM</td>
<td>“daVinci Simulator Olympics”</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>8:00 - 12:30 PM</td>
<td>General Session</td>
<td>Point Cabrillo (4th Floor)</td>
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</table>
10:00 - 10:30 AM  Break/Visit Exhibits  Point Pinos (4th Floor)
12:30 - 1:30 PM  Non-CME Symposium/Lunch (Sponsored by Intuitive Surgical)  Point Cabrillo (4th Floor)
1:15 - 2:30 PM  Board Meeting  Captain’s Table (4th Floor)
3:00 - 5:00 PM  Beach/Kayak Party  Monterey Bay Kayak (693 Del Monte Ave)

**EVENING AT LEISURE**

**Friday, July 23, 2021**

7:00 - 12:30 PM  Registration  Point Pinos Lobby (4th Floor)
7:00 - 12:30 PM  Exhibit Displays  Point Pinos (4th Floor)
7:00 - 8:30 AM  Breakfast  Point Pinos (4th Floor)
7:30 - 12:30 PM  General Session  Point Cabrillo (4th Floor)
8:00 - 12:30 PM  “daVinci Simulator Olympics”  Point Pinos (4th Floor)
9:15 - 9:45 AM  Break/Visit Exhibits  Point Pinos (4th Floor)
12:30 - 1:30 PM  Non-CME Symposium/Lunch (Sponsored by Allergan)  Point Cabrillo (4th Floor)

**AFTERNOON AT LEISURE**

6:00 - 7:00 PM  Kids Dinner & Activities  Captain’s Table (4th Floor)
6:00 - 7:00 PM  Women in Northwest Surgery (WINS) Reception  Point Pinos (4th Floor)
7:00 - 9:00 PM  Annual Banquet  La Grande (4th Floor)
## Saturday, July 24, 2021

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<thead>
<tr>
<th>Time</th>
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<tr>
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<td>Exhibit Displays</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>6:45 - 8:15 AM</td>
<td>Breakfast</td>
<td>Point Pinos (4th Floor)</td>
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<tr>
<td>7:00 - 7:30 AM</td>
<td>Business Meeting (Members Only)</td>
<td>Point Cabrillo (4th Floor)</td>
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<tr>
<td>7:30 - 12:00 PM</td>
<td>General Session</td>
<td>Point Cabrillo (4th Floor)</td>
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<tr>
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<td>Break/Visit Exhibits</td>
<td>Point Pinos (4th Floor)</td>
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<td>12:00 PM</td>
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# Program Schedule

## Thursday, July 22, 2021

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Authors</th>
<th>Institutions</th>
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<tbody>
<tr>
<td>8:00 am</td>
<td>Welcome/Open Remarks</td>
<td>Amir Bastawrous, MD - President</td>
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<td>Laila Rashidi, MD - Program Chair</td>
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<tr>
<td>8:30 am</td>
<td>Abstract Session I: Outcomes</td>
<td>Moderators: Gabriela Vargas, MD and William Oh, MD</td>
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<tr>
<td>8:30 am #1</td>
<td>Ambulatory Colectomies – Are They Possible?</td>
<td>Eric Askenasy, MD, FACS and H Randolph Bailey, MD, FACS</td>
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<td>University of Texas McGovern Medical School, Houston, TX</td>
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<tr>
<td>8:40 am #2</td>
<td>Living With Diverticulitis: A Survey of Online Communities</td>
<td>*David Drouillard MD, Mariam Hantouli MD, Alex Lois MD, Lisa Strate MD, MPH, Tom Read MD, David Flum MD, MPH, Mukta Krane MD</td>
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<td>University of Washington, Seattle, WA</td>
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<tr>
<td>8:50 am #3</td>
<td>The Incidence of Pancreatitis after Colon Resection</td>
<td>Kaitlin Domek, Abby Crume, Joseph Melvin, Julia Tolentino, Michelle Murday</td>
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<td>St. Mark's Hospital, Salt Lake City, UT</td>
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<tr>
<td>9:00 am #4</td>
<td>Challenging the Surgery Gender Gap: Female Colorectal Surgeons are Excelling at Robotic Surgery Despite Lower Patient Volumes</td>
<td>Leigh Gerson, Ashwini Poola, James Scanlan, Chris Neihorn</td>
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<td>Swedish Hospital, MultiCare Hospital, Seattle, WA</td>
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<tr>
<td>9:10 am #5</td>
<td>Safety and Feasibility of Same-Day Discharge for Highly Selective Colorectal Surgical Procedures with Remote Telehealth Post-Operative Monitoring</td>
<td>*Marie Tran-McCaslin MD, Motahar Basam MD, Andrew Rudikoff MD, Elisabeth C. McLemore MD</td>
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<td>Kaiser Permanente, Los Angeles Medical Center, Los Angeles, CA</td>
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<tr>
<td>9:20 am #6</td>
<td>Outcomes in an Aging Population and Effects on Surgical Decision Making: A Multi-Institution Retrospective Review</td>
<td>*Hagen, E.1; Gerson, L.1; Shah, A.1; Scanlan, J.3; Bailey, E.2; Pollock, D.1; Griffin, J.1</td>
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<td>Swedish Medical Center, Seattle, WA</td>
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<tr>
<td>9:30 am #7</td>
<td>Local Incidence of Anal Fissure-Fistula in a Single Outpatient Center</td>
<td>Julia C. Tolentino, MD; Abby Crume, DO; Joseph Melvin, MD; Kaitlin Domek, MD; Michelle Murday, MD</td>
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<td>St. Mark's Hospital, Salt Lake City, UT</td>
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| 9:40 am #8 | **Intrathecal (IT) analgesia: a safe and effective pain modality within a laparoscopic colorectal Enhanced Recovery Program (ERP)**  
RV Siddharthan, MD, BB Chesebro, MD, AV Hayman, MD, MX Kiely, MD,  
*L McKean Baste, MD  
Division of Gastrointestinal & Minimally Invasive Surgery, The Oregon Clinic, Portland, OR |
| 10:00 am | Break/Visit Exhibits                                                |
| 10:30 am | **Guest Speaker**  
Neil H. Hyman, MD  
ASCRS Immediate Past President |
| 11:15 am | **Abstract Session II: Neoplasia/Rectal Cancer**  
Moderators: Darren Pollock, MD and Negar Salehomoum, MD |
| 11:15 am #9 | **Does Adherence To National Accreditation Program For Rectal Cancer (NAPRC) Process Measures Improve Outcomes In The Management Of Rectal Cancer? Initial Experience From The First NAPRC Accredited Center In The Country**  
Piyush Aggarwal, Christine Hong, Shell Portner, Samuel Oommen  
John Muir Health, Walnut Creek, CA |
| 11:25 am #10 | **Current trends in non-operative management for rectal adenocarcinoma: An unequal playing field?**  
*B Zhao, KC Lee, K Pianka, S Liu, S Eisenstein, S Ramamoorthy, NE Lopez  
UC San Diego, La Jolla, CA |
| 11:35 am #11 | **Renal Cell Cancer with Anal Metastasis**  
*Andrew Arnold, DO, MS; Dan Rossi, DO, FACS, FASCRS  
Pacific Northwest University; Alaska Colorectal Surgery, PC, Anchorage, AK |
| 11:45 am #12 | **Flexible sigmoidoscopy is the key modality to detect regrowths during a watch-and-wait strategy for rectal cancer: Endoscopic findings and lessons learned from over 140 procedures**  
*Katherine M. Watson MD, Ivy H. Gardner MD, Vassiliki Liana Tsikitis MD MBA MCR, Daniel O. Herzig MD  
Oregon Health & Science University, Portland, OR |
| 11:55 am #13 | **Colonic Microbial Abundances Predict Adenoma Formers**  
*Katherine M. Watson MD, Ivy H. Gardner MD, Sudarshan Anand PhD, Kyla N. Siemens MBSc, Thomas J. Sharpton PhD, Kristin D Kasschau PhD, Elizabeth N. Dewey MS, Robert Martindale MD PhD, Christopher A. Gaulke PhD, V. Liana Tsikitis MD MBA  
Oregon Health & Science University, Portland, OR |
12:05 pm #14  
**A distinct innate immune signature in the immune microenvironment of early onset colorectal cancer**  
*Ivy H. Gardner MD, Ragavan Siddharthan MD, Katherine Watson MD, Elizabeth Dewey MS, Rebecca Ruhl BS, Xiangnan Guan PhD, Zheng Xia PhD, Liana V. Tsikitis MD, MCR, MBA, and Sudarshan Anand PhD  
Oregon Health and Science University, Portland, OR

12:15 pm #15  
**Pacific Northwest Perspectives on the National Accreditation Program for Rectal Cancer (NAPRC)**  
*Hyung Chan Kim, Shi Min Tan, Anjali Kumar MD  
Washington State University, Elson S. Floyd College of Medicine, Spokane, WA

12:30 - 1:30 pm  
Non-CME Symposium and Lunch  

**“TRAINING FUTURE RESIDENTS”**  
Mark Soliman, MD, MBA, FASCRS  
(Sponsored by Intuitive Surgical)

1:15 pm  
Board Meeting (Captain’s Table)

Friday, July 23, 2021

7:30 am  
**Eugene Sullivan Memorial Lecture**  
“IBD Surgery in the Era of Biologics”  
Neil H. Hyman, MD  
ASCRS Immediate Past President

8:15 am  
**Stump the Chumps**  
Moderator: Neil H. Hyman, MD  
Chump 1 (Val Simianu, MD, Negar Salehoun, MD and Gabriela Vargas, MD  
Chump 2 (Mark Whiteford, MD, Rick Billingham, MD and Lisa McLemore, MD)  
• Robotic vs. Laparoscopic Right colectomy  
• Transrectal vs. Transabdominal Specimen Extraction  
• Emergent open, Laparoscopic versus robotic colectomies

9:15 am  
Break/Visit Exhibits

9:45 am  
**The NWSCRS Annual Lectureship on Medical Ethics**  
“Sympathy vs. Empathy: How Coaching Strategies Can Transform Your Most Challenging Patients”  
Becky Curtis  
Take Courage Coaching, Founder and CEO
10:45 am **Resident Ethics Debate**  
Moderator: John Griffin, MD

### Innovation and New Techniques  
Moderator: Crystal Koerner, MD

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<tr>
<td>Sonja French, MD, Dillon Morris, MD, Isabelle Chu, MD</td>
<td>Julia Christine Tolentino, MD</td>
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### Women in Medicine  
Moderator: Ashwini Poola, MD

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<tr>
<td>Kaitlin Domek, MD</td>
<td>Ivy Gardner, MD</td>
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<td>Bottom up approach for a solution (for equity for women in surgery)</td>
<td>Top down approach for a solution (for equity for women in surgery)</td>
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11:30 am **Abstract Session III: Videos, et al**  
Moderators: Piyush Aggarwal, MD and Anjali Kumar, MD

| 11:30 am #16 | A Tale of Two Robotic Transanal Minimally Invasive Surgery (r-TAMIS)  
Ashwini Poola MD, Laila Rashidi MD  
Multicare Health System, Tacoma, WA |
|-------------|---------------------------------------------------------------------|
| 11:37 am #7 | Video Based Education: A trainees perspective  
*Kenneth Perrone, MD, Aaron Dawes, MD and Brooke Gurland, MD  
Stanford University, Palo Alto, CA |
| 11:44 am #18 | Ileostomy Site Squamous Cell Carcinoma 58 Years After Creation  
Stephanie Peters, MD; Ulrik Wallin, MD, PhD  
Swedish Medical Center/Polyclinic, Seattle, WA |
| 11:51 pm #19 | Colobronchial fistula: when inflammatory bowel disease and traumatic abdominal injuries collide  
Crystal P Koerner MD, John Anthony Griffin MD, Adam J. Bograd MD, Melinda Hawkins MD  
Swedish Medical Center, Seattle, WA |
| 11:58 am #20 | Robotic surgical management of sigmoid colon cancer in pregnancy: A case series  
*Edward R. Hagen, MD, Leigh Gerson, DO, Laila Rashidi, MD, Amir Bastawrous, MD, MBA  
Swedish Colon & Rectal Clinic, Seattle, WA |
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<tr>
<td>6:00 pm</td>
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<td>6:00 pm</td>
<td><strong>Women in Northwest Surgery (WINS) Reception</strong></td>
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<td>(Sponsored by Intuitive Surgical)</td>
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<tr>
<td>7:00 pm</td>
<td><strong>Annual Banquet</strong></td>
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<td>Guest Speaker: Ashraf Hanna, MD, PhD, CEO, Genalyte</td>
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<td><strong>AFTERNOON AT LEISURE</strong></td>
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**Saturday, July 24, 2021**

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<th>Time</th>
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<tr>
<td>7:00 am</td>
<td><strong>Business Meeting</strong> (Members Only)</td>
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<tr>
<td>7:30 am</td>
<td><strong>Retirement Really is a Journey, Not a Destination</strong></td>
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<td></td>
<td>• Gabriela Vargas, MD</td>
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<td>• Laila Rashidi, MD</td>
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<td>• Tal Raphaeli, MD</td>
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<td>• Rick Billingham, MD</td>
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<td>• Randolph Bailey, MD</td>
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<td>• Yanek Chiu, MD</td>
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**12:05 pm #21** Pelvic 3D modeling for rectal cancer and complex fistula in ano  
Crystal Koerner, MD, Amir Bastawrous MD  
Swedish Medical Center, Seattle, WA

**12:12 pm #22** Progression of anal intraepithelial neoplasia to cancer: compliance with surveillance matters  
*Ivy H. Gardner MD, Katherine M. Watson MD, Desiree Nguyen BS, Elizabeth N. Dewey MS, Karen E. Deveney MD, Kim C. Lu MD, and Vassiliki Liana Tsikitis MD MBA MCR  
Oregon Health and Science University, Portland, OR

**12:19 pm #23** Anal Fissure-Fistula: Relations to Other Fistulizing Conditions  
Lauren Alderette, Bard C. Cosman  
VA San Diego Healthcare System, San Diego, CA

**12:30 - 1:30 pm**  
Non-CME Symposium and Lunch  
"PARASTOMAL HERNIA REPAIR: WHAT ARE THE OPTIONS?"  
Farshid Araghizadeh, MD, MBA, FASCRS  
(Sponsored by Allergan)
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Author(s)</th>
<th>Affiliation</th>
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<tbody>
<tr>
<td>8:15 am</td>
<td><strong>Abstract Session IV: Robotics</strong></td>
<td><strong>Moderators:</strong> Jill Clark, MD and Tal Raphaeli, MD</td>
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<tr>
<td>8:15 am #24</td>
<td>The Impact of Prolonged Operative Time on Elective Colorectal Surgery: A Report from the Surgical Care Outcomes Assessment Program Collaborative</td>
<td>Kenley R. Unruh MD, Amir L. Bastawrous MD MBA, Shalini Kanneganti MD, Jennifer A. Kaplan MD MAS, Ravi Moonka MD, Laila Rashidi MD, Arthur Sillah MPH PhD, Vlad V. Simianu MD MPH</td>
<td>Virginia Mason Medical Center, Seattle, WA</td>
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<tr>
<td>8:25 am #25</td>
<td>Operative Time Does Not Effect Short Term Outcomes in Colon and Rectal Resections</td>
<td>Leigh Gerson, John Griffin, Ed Hagen, Laila Rashidi</td>
<td>Swedish Hospital, Seattle, WA</td>
</tr>
<tr>
<td>8:35 am #26</td>
<td>10-Year Trends in Robotic Surgery: A Single Institution Experience</td>
<td>Leigh Gerson, Ed Hagen, James Scanlan, Amir Bastawrous, Ulrik Wallin</td>
<td>Swedish Hospital, Seattle, WA</td>
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<tr>
<td>8:45 am #27</td>
<td>A Ten-Year Single Surgeon's Experience of the Robotic Right Hemicolectomy</td>
<td>Ed Hagen, MD, James Scanlon, PhD; Leigh Gerson, DO; Amir Bastawrous, MD, MBA</td>
<td>Swedish Colon and Rectal Clinic, Seattle, WA</td>
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<tr>
<td>8:55 am #28</td>
<td>Outcomes of Robotic Colorectal Surgery in the Non-Elective Clinical Scenario</td>
<td>Ashwini S Poola MD, Prakash Gatta MD, James Sebesta MD, Kelly Blair MD, Laila Rashidi MD</td>
<td>Multicare Health System, Tacoma, WA</td>
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<tr>
<td>9:05 am #29</td>
<td>Impact of Dedicated Robotic Team on Operative Efficiency in Colorectal Cases</td>
<td>Ashwini S Poola MD, Stephanie Peters MD, Prakash Gatta MD, John Griffin MD, Laila Rashidi MD</td>
<td>Multicare Health System, Tacoma, WA</td>
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<tr>
<td>9:15 am #30</td>
<td>Feasibility of injected indocyanine green for ureteral identification during robotic colorectal resections</td>
<td>Celine R. Soriano MD, Ron Ron Cheng, MD, John M. Corman, MD, Ravi Moonka, MD, Jennifer A. Kaplan, MD MAS, Vlad V. Simianu, MD MPH</td>
<td>Virginia Mason Franciscan Health, Seattle, WA</td>
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<tr>
<td>9:25 am #31</td>
<td>The impact of non-pelvic robotic colorectal surgery on robotic rectal resections</td>
<td>Crystal Koerner MD, John Griffith MD, Amir Bastawrous MD, Laila Rashidi MD</td>
<td>Swedish Medical Center, Seattle, WA</td>
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<tr>
<td>9:35 am #32</td>
<td>A Rare Case of Pancreatic Rest Presenting as Inflammatory Bowel Disease</td>
<td>Ashwini Poola MD, Megan Linders OMS-III; Laila Rashidi MD, FACS; Larry O’Bryant, MD</td>
<td>Multicare Health System, Tacoma, WA</td>
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9:45 am  Break/Visit Exhibits

10:15 am  Distinguished Guest Speaker
“Pelvic Possibilities: What Physical Therapy Brings to Colorectal Care”
Peg Maas, PT, DPT, WCS, CLT
Clinical Faculty, University of Washington and Clinical Lecturer at University of Puget Sound

11:15 am  Resident Awards Presentation
Moderators: Amir Bastawrous, MD and Laila Rashidi, MD

12:15 pm  Adjourn

Highlights:

• The “daVinci Simulation Olympics” is sponsored by Intuitive Surgical and is geared towards kids or family members. Stop by anytime in the morning on Thursday or Friday and test your skills!

• The beach/kayak party is 2 hours of kayak rental and tour guided by Monterey Bay Kayaks. You need to drive to their location on 693 Del Monte Ave. You must be registered to participate. Space limited!

• The beach might be a little windy. Be sure to bring a light jacket just in case.