# 2017 MOUNTAIN WEST SGIM REGIONAL MEETING
Friday, October 13, 2017  |  University of Denver, Anschutz Medical Campus – Aurora, CO

## Schedule-At-A-Glance
*(Subject to change)*

<table>
<thead>
<tr>
<th>TIME</th>
<th>EVENT</th>
<th>DETAILS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 am – 7:45 am</td>
<td>Registration / Continental Breakfast</td>
<td>Registration Area</td>
</tr>
<tr>
<td>7:45 am – 8:00 am</td>
<td>Welcoming Remarks</td>
<td>Room 110</td>
</tr>
<tr>
<td>8:00 am – 9:00 am</td>
<td>Oral Presentations: Abstracts, Innovations, Vignettes</td>
<td>Room 110</td>
</tr>
<tr>
<td>9:00 am – 9:30 am</td>
<td>Awardee Lecture</td>
<td>Room 110</td>
</tr>
<tr>
<td>9:30 am – 9:45 am</td>
<td>Break</td>
<td></td>
</tr>
</tbody>
</table>
| 9:45 am – 10:15 am | Keynote Address                                 | Shaghayegh Abdollahi, MD  
*Associate Program Director, Maricopa Integrated Health Care System*  
*Why GIM? A Panel Discussion on the Career Opportunities and Variety of Aspects Involved in GIM!* |
| 10:15 am – 11:15 am | Mentoring Panel                                 |                                                                        |
| 11:15 am – 11:45 am | Poster Session 1-AM                           | Rotunda Floors 1-3                                                    |
| 11:45 am – 12:45 pm | Lunch & Networking/Business Meeting & JGIM Update | Registration Area/Room 110                                            |
| 12:45 pm – 1:45 pm | Workshop Session A                             | A1- Room 103 (1st Floor)  
A2- Room 204 (2nd Floor)  
A3- Room 304-305 (3rd Floor) |
| 1:45 pm – 2:00 pm | Break                                           |                                                                        |
| 2:00 pm – 3:00 pm | Workshop Session B                             | B1- Room 103 (1st Floor)  
B2- Room 204 (2nd Floor)  
B3- Room 304-305 (3rd Floor) |
| 3:00 pm – 3:15 pm | Break                                           |                                                                        |
| 3:15 am – 3:45 pm | Poster Session 2-PM                            | Rotunda Floors 1-3                                                    |
| 3:45 pm – 4:45 pm | Updates                                         | *Update in Primary Care*  
*David Williams, MD, Denver VA Medical Center*  
*Update in Hospital Medicine*  
*Dan Heppe, MD, Assistant Professor of Medicine, University of Colorado School of Medicine* |
| 4:45 pm – 5:15 pm | Closing Session – Poster Awards & Closing Remarks | Room 110                                                               |
Meeting Agenda

Breakfast Meet & Greet
Registration Area
7:30 AM - 7:45 AM

Welcome Remarks
Room 110
7:45 AM - 8:00 AM
Dr. Nacchal Nachiappan, MD Phoenix VA
Susan Calcaterra MD, MPH, MS. Assistant Professor of General Internal Medicine, Department of Hospital Medicine, University of Colorado Denver; Fellow in Addiction Medicine

Oral Presentations
Room 110
8:00 AM - 9:00 AM

Clinical Vignette
Vertebral Osteomyelitis After UTI: Local Seeding Via an Unfamiliar Plexus
Laura Macke2, Luke T. Baldelli1, Matthew Hoegh3
1School of Medicine, University of Colorado - Denver, Denver, CO 2Department of Medicine, University of Colorado - Denver, Denver, CO 3Department of Medicine; Division of General Internal Medicine, University of Colorado; Denver VA Health Care System, Denver, CO

Clinical Vignette
Taking a Second Look: Diagnostic Challenges Presented by Neuro-Ocular Syphilis
Shazib Sagheer, Justin J. Roesch, Division of Hospital Medicine, University of New Mexico, Albuquerque, NM

Innovation
Implementation of an Electronic Health Record (EHR)-Driven, Standardized Care Pathway for Diabetic Ketoacidosis
Karli Edholm1, Katherine Lappe1, Christy Hopkins2, Nathan Hatton3, Benjamin Gebhart6, Heather Nyman4, Emily Signor5
1Internal Medicine, Division of General Internal Medicine, University of Utah, Salt Lake City, UT , 2Surgery, Division of Emergency Medicine, University of Utah, Salt Lake City, UT , 3Internal Medicine, Division of Pulmonary Medicine, University of Utah, Salt Lake City, UT , 4Pharmacotherapy, University of Utah, Salt Lake City, UT , 5Internal Medicine, Resident, University of Utah, Salt Lake City, UT , 6Pharmacy, University of Utah, Salt Lake City, UT

Scientific Abstract
White-Coat Blood Pressure Elevation is Frequent Regardless of In-Office Measurement Technique
Michelle K. Bischoff, John Doane, Jenni Buu, Molly Conroy, Michael J. Penrod, Barry Stults
School of Medicine, University of Utah, Salt Lake City, UT
Award Lectures & Presentation-
Room 110
9:00 AM - 9:30 AM

Tina Younger, MD, Internal Medicine Clerkship Director, Clinical Assistant Professor, University of Arizona College of Medicine, Phoenix Maricopa Medical Center

AM Break
9:30 AM- 9:45 AM

Keynote Address
Room 110
9:45 AM - 10:15 AM

Shaghayegh Abdollahi, MD
Associate Program Director, Maricopa Integrated Health Care System

Mentoring Panel
Room 110
10:15-11:15

Why GIM? A Panel Discussion on the Career Opportunities and Variety of Aspects Involved in GIM!
Elena Lebduska, MD, University of Colorado Denver, Jayne Peterson, MD, Banner University Medical Center Phoenix, Nacchal Nachiappan, MD, Phoenix VA, Jaya M. Raj, MD, FACP Associate Professor, Creighton University School of Medicine, Shakah Rehman, MD, Phoenix VA, Tina Younger, MD, Phoenix Maricopa Medical Center

Poster Session 1
Rotunda
11:15 AM – 11:45 AM

Lunch & Networking
Registration Area
11:45 AM-12:15 PM

Business Meeting/ Updates from JGIM
Room 110
12:15 PM - 12:45 PM

Nacchal Nachiappan, MD, Phoenix VA
Marisha Burden, MD, Deputy Editor for JGIM, Division Chief of Hospital Medicine, Denver Health

Concurrent Workshops Session A
12:45 PM - 1:45 PM

A1-Room 103
Improve Your Bottom Line and Patient Outcomes- Jeannine Engel1, Mary McCord2
1Medicine, University of Utah, Salt Lake City, UT, 2Medicine, University of Colorado - Denver, Denver, CO

A2 Room 204
Advocacy 101: Health Policy Primer- Maria Frank1, Amira Del Pino-Jones2
1Denver Health Hospital Authority, Denver, CO, 2University of Colorado - Denver, Aurora, CO

A3 Room 304/305
If Sherlock Holmes Were a Medical Educator- Patrick Rendon1, Amy Yu3, Carol A. Morales2, Gail L. Stanley3, Francis Hall3, Juan N. Lessing3
1Internal Medicine, UNM Health Sciences Center, Albuquerque, NM, 2Internal Medicine, UNM Internal Medicine Residency Program, Albuquerque, NM., 3Internal Medicine/Hospital Medicine Group, University of Colorado, Denver, CO
PM Break
Registration Area
1:45 PM - 2:00 PM

Concurrent Workshops Session B
2:00 PM - 3:00 PM

B1 Room 103  Making Everything You do Count! - Marisha Burden, Maria Frank, Sarah Stella
Denver Health Medical Center, Department of Hospital Medicine, Affiliated with University of Colorado
Department of Medicine, Denver, CO

B2 Room 204  Minding the Gap - Patrick Ryan1, Chi Zheng2, Marisa Echaniz2
1General Internal Medicine, Denver Health Hospital Authority - IM, Denver, CO, 2Hospitalist Medicine, Denver
Health Hospital Authority - IM, Denver, CO

B3 Room 304/305  MIPLAN – Bedside Teaching in the Modern Era - Mel L. Anderson, MD, FACP, Associate Professor of
Medicine, Eric Young, MD, Assistant Professor of Medicine-, VA Eastern Colorado Healthcare System

PM Break 2
Registration Area
3:00 PM - 3:15 PM

Poster Session 2
Rotunda
3:15 PM - 3:45 PM

Update Presentations
Room 110
3:45 - 4:45 PM

Update in Primary Care - David Williams, MD
Denver VA Medical Center

Update in Hospital Medicine - Dan Heppe, MD
Assistant Professor of Medicine, University of Colorado School of Medicine

Awards & Closing Session
Room 110
4:45 PM - 5:15 PM

Nacchal Nachiappan, MD
Phoenix VA

Shakaib Rehman, MD
Phoenix VA

*CME Credit Designation: The University of Alabama School of Medicine designates this educational activity for a maximum of 6.0 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. Meeting Evaluations, CME & Receipts: Instructions on claiming CME, completing meeting evaluations and printing registration receipts will be sent via email following the conclusion of the meeting. Photography: SGIM will be taking pictures throughout the regional meeting of the various events and participants. These photos may be used for SGIM promotional materials, either in print and/or on the SGIM website.
CLINICAL VIGNETTES

#1 The Great Pretender: Apical Hypertrophic Cardiomyopathy Imitating Symptoms of Acute Coronary Syndrome in Elderly Patients
Vanessa al Rashida, University of New Mexico

#2 Bilateral Septic Arthritis and Abscesses of Hips Secondary to Parvimonas Micra Infection
Vanessa al Rashida, University of New Mexico

#3 A “Neuii” Pathogen Causing Thoracic Empyema.
Luke T. Baldelli¹, Christopher Knoeckel¹, Joe Simonetti², ¹University of Colorado - Denver, ²University of Colorado, Department of Medicine, Division of General Internal Medicine; Denver VA Health Care System

#4 Cast nephropathy in Waldenstrom's Macroglobulinemia: A rare cause of acute renal failure
Vidit Kapoor¹, Pranshu Bansal², Ian Rabinowitz², Dulcinea Quintana², ¹University of New Mexico, ²University of New Mexico

#5 The Iron-y: Diagnosing Hemochromatosis through Bronze Diabetes
Roxana Naderi, Jennifer Kolstad, University of Colorado - Denver

#6 A case of syphilitic gastritis and otosyphilis
Vidit Kapoor, Diego Colom Steele, Farzana Harji, University of New Mexico

#7 Allopurinol Causing DRESS Syndrome
Jill H. Sharma, Harmeen M. Mashinana, Ranjit Makar, University of Nevada-Las Vegas

#8 Exercise Induced Spontaneous Thigh Compartment Syndrome
Syed R. Shah³, Shawana Bibi², Sobia Syed², Ranjit Makar⁴, ¹Frontier Medical College, ²Harvard Medical School, ³University of Nevada Las Vegas, ⁴University of Nevada Las Vegas

#9 Adult Still’s disease with hemophagocytic lymphohistiocytosis
Chih-Wei Chang, Nicholas Villalobos, University of New Mexico School of Medicine

#10 Persistent lactic acidosis in a patient with peripheral neuropathy: A case of dry beriberi.
Clare Prohaska³, Roxana Naderi¹, ¹University of Colorado - Denver, ²University of Colorado - Denver

#11 The Effect of Malnutrition on Discriminate Function
Gina Stroud¹, Eileen Barrett², ¹University of New Mexico, ²University of New Mexico

#12 Utilization of Outpatient Infusions to Successfully Manage High Output Ostomy
#13 Trimethoprim/Sulphamethoxazole (TMP/SMX) and Cephalexin Induced DRESS Syndrome Associated with HHV-6 Reactivation
Syed R. Shah¹, Shawana Bibi², Mohamed M. Azab¹, Ranjit Makar³, ¹University of Nevada Las Vegas School of Medicine, ²Harvard Medical School, ³University of Nevada Las Vegas School of Medicine

#14 A rare case of extracolonic Clostridium difficile empyema
David A. Rodriguez, Bryan Wood, University of New Mexico

#15 A case of projectile vomiting
Sheila Beroukhim¹, Jennifer K. Yee², ¹UCLA, ²Harbor-UCLA Medical Center

#16 Acute exacerbation chronic obstructive pulmonary disease of unexplained origin
Sheila Beroukhim¹, Estebes A. Hernandez², ¹UCLA, ²David Geffen School of Medicine, UCLA

#17 Acute Cholestatic Hepatitis Secondary to Ceftriaxone
Ashley Dorneden², Ingrid Lindquist², Shadi Mayasy¹, ¹University of New Mexico, ²University of New Mexico

#18 Sharpening Occam's Razor: Mycoplasma & Histoplasma
Payal Sen², Uddalak Majumdar¹, Patrick Rendon³, ¹Blessing Hospital, ²University of New Mexico, ³University of New Mexico

#19 A rare case of Lidocaine induced Hemolytic anemia in a patient undergoing Hemodialysis
Payal Sen², Nathaniel Wiest², Uddalak Majumdar¹, Patrick Rendon³, ¹Blessing Hospital, ²University of New Mexico, ³University of New Mexico

#20 Ashman's phenomenon - a rare physiological aberration
Payal Sen², Amjad Alrashdan³, Uddalak Majumdar¹, Barakat Aburajab Altamimi³, Christian M. Garcia², Bernard P. Rosal⁵, Kayla Caruso⁵, Lauren Faber², Irwin Hoffman⁴, ¹Blessing Hospital, ²University of New Mexico, ³University of New Mexico, ⁴Christus St Vincent Regional Medical Center, ⁵University of New Mexico School of Medicine

#21 We May Never Know The Cause: A Case of Thrombocytopenia.
Christian M. Garcia, Yosuke Ebisu, Patrick Rendon, Lloyd Petty, University of New Mexico

#22 Acute onset neuropathic pain with associated woody edema: a fascinating case of eosinophilic fasciitis
William A. Manning, University of Colorado - Denver

#23 A Curious Case of Ascites
Logan A. Horne, Kencee K. Graves, University of Utah
2017 MOUNTAIN WEST SGIM POSTER LISTING
Poster Assignments correspond with the Poster Numbers listed below; grouped by submission type

#24 Just Enough Sugar for Mucor
Kathryn Guinn¹, Paola Roldan², Tyler Miller², ¹University of Colorado Denver School of Medicine, ²University of Colorado School of Medicine

#25 Culture negative Nocardia endophthalmitis: a need for longer incubation times
Janet E. Nichols, UNM Health Sciences Center

#26 Atypical Presentations of Clostridium Difficile Infection
Sowmiya Murali, Blavir Rukov, Steve Hu, Dominique Van Beest, University of New Mexico

#27 Methadone-induced arrhythmia: The ABCs of the QTc
Amjad Alrashdan², Barakat Aburajab Altamimi³, Nasim Pourtabatabaei², Eileen Barrett², ¹University of New Mexico, ²University of New Mexico, ³University of Iowa Hospitals and Clinics

#28 Phenytoin-induced Urinary Retention or Vice Versa?
Heather Meiselman, Surasri Prapasiri, Sepehr Khashaei, University of New Mexico

#29 Spherocytosis: A Journey of Hemolysis and Congestion
Katherine H. Ochoa, Leonid M. Zukin, Angene Johnson, Ingrid Lobo, University of Colorado – Denver

#30 Cardiac Sarcoidosis: A Silent Disease
Kar-Wei Leung, Surasri Prapasiri, Chih-Wei Chang, Kristen Gonzales: ¹University of New Mexico
INNOVATIONS

#1 Improving Meaningful Use of an Electronic Medical Record to Reduce Errors in Telemetry Orders and Patients Inappropriately on Telemetry Monitoring.
Logan J. Hostetter¹, Jordan Harrison², ¹University of Colorado - Denver, ²University of Colorado - Denver

#2 Laboratory Ordering Reduction and Cost Accountability: A Value Driven Outcomes (VDO) Quality Improvement Initiative at University of Utah Health
Claire Ciarkowski¹, Karli Edholm², Ryan Coil², Nathan Wanner², ¹University of Utah, ²University of Utah

#3 Using Intensive Attending Feedback About Teamwork to Influence Resident Teamwork Behaviors in Inpatient Settings
Katarzyna Mastalerz, Presbyterian St. Luke's Medical Center

#4 Picking out the Puffers in the Firm A VAMC Continuity Clinic
Jessica Rice¹, Rebecca Johnson-Paben¹, Isaac Harley¹, Alec Ridley¹, Pritish Iyer¹, Brian Schulte¹, Tony Macedonia¹, Neel Gakhar¹, Jay Anderson¹, Jordan Harrison¹, ¹University of Colorado-Denver

SCIENTIFIC ABSTRACTS

#5 The effect of an integrated quality improvement and patient safety curriculum on internal medicine resident attitudes, knowledge and skills
Kencee K. Graves, Peter M. Yarbrough, Caroline K. Milne, University of Utah

#6 To Pause or Not to Pause, that is the question.
Ravi Gopal, David Williams, Stephanie Knudson, University of Colorado - Denver

#7 High Intra-individual Durability of the Platelet Transcriptome: Implications for Precision Diagnostics
Jesse W. Rowley², Robert A. Campbell², Hansjorg Schwertz², Andrew S. Weyrich², Neal Tolley¹, Deepak Voora³, Matthew Rondina³, ¹University of Utah, ²University of Utah, ³Duke University

#8 Retrospective Review of Clinical Characteristics, Management, and Survival of 47 Patients with Histologic Pure Squamous Cell Carcinoma of Prostate
Daniel Bruunhoelzl¹, Jue Wang², ¹Creighton University School of Medicine, ²University of Arizona Cancer Center

#9 Treatment of Testicular Germ Cell Tumors in Men with Down Syndrome
Emma Weatherford¹, Jue Wang², ¹Baylor University, ²University of Arizona College of Medicine - Phoenix, Creighton School of Medicine
2017 MOUNTAIN WEST SGIM POSTER LISTING

Poster Assignments correspond with the Poster Numbers listed below; grouped by submission type

#10 The Role of Ultrasound-Guided Therapeutic Paracentesis in an Outpatient Transitional Care Program: A Case Series
   Jeffrey Wang1, Ken Ota2, 1Baylor University, 2St. Joseph’s Hospital and Medical Center

#11 Disseminated Intravascular Coagulation in Prostate Carcinoma
   Buqing "Benny" Ni1, jue wang2, 1Baylor University, 2University of Arizona College of Medicine, Phoenix

#12 Consistently Inconsistent: Variability in Consent Requirements among Internal Medicine Journals that Publish Clinical Images
   Juan N. Lessing1, Nicholas M. Mark2, Ethan Cumbler1, 1University of Colorado-Denver, 2University of Washington

CLINICAL VIGNETTES

#13 Journey Into the Unknown: Granulomatosis with Polyangiitis Presenting as Fever of Unknown Origin misdiagnosed as Dengue fever.
   Thanh Truc T. Lu, Patrick Hensley, Rajkamal Hansra, Ranjit Makar, Hamayon Babary, University of Nevada Las Vegas School of Medicine

#14 A Thorny Issue: A Case of Disseminated Sporotrichosis Fungemia With Meningitis and Chorioretinitis In an Immunocompetent Patient
   Melissa Whipple1, Nicole Molin1, Jennifer Merkley2, Santosh Reddy2, 1University of Utah, 2University of Utah

#15 Two Rare Diseases, One Patient: Addison’s Disease and Hereditary Hemochromatosis
   Nicole Molin1, Brian Fulmer2, Melissa Whipple1, Satbir Singh3, Deepika Reddy3, Santosh Reddy4, 1University of Utah, 2University of Utah, 3University of Utah, 4University of Utah

#16 Multiple, Acute, Unprovoked Arterial and Venous Thrombosis Associated with May Thurner Syndrome
   Reem Alkilany1, Norma Wahba1, Patrick Rendon2, Shozab Ahmed1, 1UNMH, 2UNMH, 3UNMH

#17 A Brother from Another Mother? Distinguishing Actinomyces From Nocardia in the Immunocompromised Patient.
   Isaac Lira, Alisa Illescas, Patrick Rendon, University of New Mexico

#18 Atypical Dermatological Manifestations of Eosinophilic Granulomatosis with Polyangiitis
   Reem Alkilany2, Rawan Maali3, Rodrigo V. Guillaume1, 1UNMH, 2UNMH, 3UNMH

#19 Coagulopathy Due to Cefazolin
   Nasim Pourtatababaei1, Eileen Barrett2, 1University of New Mexico, 2University of New Mexico

#20 Ictal Induced Asystole: Not Your Average Syncope
   Jill H. Sharma, Dalia Hawwass, Chowdhury Ahsan, University of Nevada-Las Vegas
2017 MOUNTAIN WEST SGIM POSTER LISTING

Poster Assignments correspond with the Poster Numbers listed below; grouped by submission type

#21 Suicide as a Cry for Palliation: Lessons From a Terminally Ill Patient
Jeanne A. Lunz¹, Eileen Barrett², ¹UNM Health Sciences Center, ²University of New Mexico

#22 All While Showing Your Grin: Diagnostic Parable from Recurrent Parotitis
John Rathbun, Aaron D. Stecker, Justin Roesch, University of New Mexico

#23 Pseudomonas aeruginosa Colitis: An Uncommon Cause of Diarrhea
Surasri Prapasiri¹, Sepehr khashaei², ¹UNM Hospital, ²University of New Mexico

#24 The Cough That Saved Your Life: Ocular Manifestations of Acute Promyelocytic Leukemia
Naomi Habib³, Santi Karnam⁴, Suman Misra³, Jaya Raj¹, ¹Dignity Health, ²SJHMC, ³St.Joseph Hospital and Medical Center, ⁴Creighton University. CHI Health

#25 Levamisole Induced Systemic Vasculitis with Arterial Thrombosis: A Case Report
Patrick Hensley, Bhavana Bhaya, Usama Siddiqui, Hamayon Babary, Ranjit Makar, University of Nevada Las Vegas School of Medicine

#26 The Importance of Genes and Why We Learned The Homocysteine Pathway In Medical School
Madhura Myla¹, Elizabeth S. Colombo², ¹UNM School of Medicine, ²UNM School of Medicine and New Mexico VA Health Care System

#27 Fatal Consequences of Synergistic Anticoagulation.
Payal Sen³, Uddalak Majumdar², Patrick Rendon³, ¹Blessing Hospital, ²University of New Mexico, ³University of New Mexico

#28 Sniff Out the Problem: We Touched a Raw Nerve
Payal Sen³, Uddalak Majumdar², Patrick Rendon³, ¹Blessing Hospital, ²University of New Mexico, ³University of New Mexico

#29 'With a heavy heart' - a Rare Diagnosis of Cardiac Amyloidosis
Payal Sen¹, Yara Abdou¹, Jeffrey Trujillo³, Bernard P. Rosal⁴, Marcos Burgos³, ¹University of New Mexico, ²University of New Mexico School of Medicine, ³Veterans Affairs Medical Center, ⁴University of New Mexico School of Medicine

#30 Cerebral Nocardiosis: A Brain Teaser
Payal Sen¹, Christian M. Garcia², Bernard P. Rosal², Sepehr khashaei³, ¹University of New Mexico, ²University of New Mexico, ³Veterans Affairs Medical Center