



## 2021 SIR Foundation Virtual GEMS Curriculum

### Week 1

<b>Tues 9/7</b>	3:00-3:45pm EST	Introductory Remarks	Alan H. Matsumoto, MD, FSIR University of Virginia
		Inaugural GEMS Recipient Experience	2020 GEMS Program Alumni
	3:50-4:15pm EST	Introduction to GEMS Mentor Match and SIR Connect Portal	Emily Glasgow, MPH & Victoria Palacios SIR Foundation Staff  GEMS Alumni
	4:20-5:00pm EST	Introduction to IR + Group Project	Vishal Kumar, MD, FSIR University of California, San Francisco  Derek L. West, MD, MS Emory University
<b>Thurs 9/9</b>	3:00-3:45pm EST	Occupational Radiation Exposure	Donna L. D'Souza, MD, FSIR University of Minnesota
	4:00-5:00pm EST	A Framework for Structural Racism in Medicine / Health Inequities in IR	Vishal Kumar, MD, FSIR University of California, San Francisco

### Week 2

<b>Tues 9/14</b>	3:00-3:45pm EST	Trauma and Emergent Bleeding in IR	Mark W. Wilson, MD University of California, San Francisco
	3:50-4:30pm EST	Arterial Focus – Stroke and Neuro IR	Michele Johnson, MD Yale University
	4:30-5:00pm EST	Pediatric IR	Rachelle Durand, DO University of California, San Francisco
<b>Thurs 9/16</b>	3:00-3:55pm EST	Wellness and Professionalism	Barbara Hamilton, MD Desert Regional Medical Center  Grace Knuttinen, MD, PhD Mayo Clinic
	4:00-5:00 pm EST	From Perpetrator to Upstander	Kirema I. Garcia-Reyes, MD Emory University  Vishal Kumar, MD, FSIR University of California, San Francisco  Gloria Salazar, MD Massachusetts General Hospital



			<p>Chidubem Ugwueze, MD                  Mount Sinai West</p> <p>Derek L. West, MD, MS                  Emory University</p>
<b>Week 3</b>			
<b>Tues 9/21</b>	3:00-3:35pm EST	Role of IR in Treating Obesity	Clifford R. Weiss, MD, FSIR Johns Hopkins University
	3:45-4:45pm EST	Caring for LGBTQ Patients	Hirschel D. McGinnis, MD Taunton Radiology Associates  Shane Snowdon, MA University of California, San Francisco
<b>Thurs 9/23</b>	3:00-3:45pm EST	Role of IR in Dialysis Management	Mark W. Wilson, MD University of California, San Francisco
	3:50-4:25pm EST	Role of IR in Kidney Transplant Medicine	Premal Trivedi, MD, MS University of Colorado
	4:30-5:00pm EST	Journal Club 1	GEMS Committee
<b>Week 4</b>			
<b>Tues 9/28</b>	3:00-3:35pm EST	Portal Hypertension	Kirema I. Garcia-Reyes, MD Emory University
	3:45-4:15pm EST	Role of IR in Chronic Liver Disease	Nadine Abi-Jaoudeh, MD, FSIR University of California, Irvine
	4:25-5:00pm EST	Palliative Care in IR	J. David Prologo, MD, FSIR Emory University
<b>Thurs 9/30</b>	3:00-3:35pm EST	Introduction to Interventional Oncology	Amy R. Deipolyi, MD, PhD Memorial Sloan Kettering Cancer Center
	3:45-4:15pm EST	IO: Virtual Y90 Walkthrough	Keith M. Horton, MD, FSIR MedStar Health/Georgetown University
	4:25-5:00pm EST	Journal Club 2	GEMS Committee



<b>Week 5</b>			
<b>Tues 10/5</b>	3:00-3:35pm EST	Arterial Focus – PAD	Yolanda Bryce, MD Memorial Sloan Kettering Cancer Center
	3:45-4:20pm EST	Arterial Focus – Aortic and Iliac Disease	Minhaj S. Khaja, MD, MBA, FSIR University of Virginia
	4:25-5:00pm EST	Lymphatic Interventions	Sara Smolinski-Zhao, MD Massachusetts General Hospital
<b>Thurs 10/7</b>	3:00-3:30pm EST	Venous Focus (Part 1) – PE, DVT, IVCs	Nora Tabori, MD MedStar Washington Hospital Center
	3:35-4:10pm EST	Venous Focus (Part 2) – Complex Recanalization	Minhaj S. Khaja, MD, MBA, FSIR University of Virginia
	4:15-5:00pm EST	Journal Club 3	GEMS Committee
<b>Week 6</b>			
<b>Tues 10/12</b>	3:00-3:50pm EST	Women’s Interventions	Janice M. Newsome, MD, FSIR Emory University
	4:00-5:00pm EST	Roundtable – Diversity in Radiology and IR	Michele Johnson, MD Yale University  Johnson Lightfoote, MD, MBA Pomona Valley Hospital Medical Center  Hirschel D. McGinnis, MD Taunton Radiology Associates
<b>Thurs 10/14</b>	3:00-3:50pm EST	Roundtable – How to be Antiracist in Medicine	Olaguoke "Goke" K. Akinwande, MD Midwest Institute for Non-surgical Therapy  Vishal Kumar, MD, FSIR University of California, San Francisco  Gloria Salazar, MD Massachusetts General Hospital  Derek L. West, MD, MS Emory University
	4:15-5:00pm EST	Journal Club 4	GEMS Committee
<b>Week 7</b>			



<b>Tues 10/19</b>	3:00-4:00pm EST	Roundtable – Future of IR: Frontiers, Research, and IR	Gloria Hwang, MD, FSIR Stanford University  Nishita Kothary, MD, FSIR Stanford University  Janice M. Newsome, MD, FSIR Emory University  Premal S. Trivedi, MD, MS University of Colorado
	4:05-5:00 pm EST	Periprocedural Care in IR	Vishal Kumar, MD, FSIR University of California, San Francisco
<b>Thurs 10/21</b>	3:00-4:30pm EST	Group Presentations	GEMS Committee  Alan H. Matsumoto, MD, FSIR University of Virginia
	4:30-5:00pm EST	Closing Remarks and Evaluation	Vishal Kumar, MD, FSIR University of California, San Francisco
<b>Week 8 (optional)</b>			
<b>Tues 10/26</b>	3:00-4:15pm EST	Roundtable with Program Directors – Applying into IR	Claire Kaufman, MD University of Utah Health  Mollie Meek, MD, FSIR University of Arkansas for Medical Sciences  Parag Patel, MD, MS, FSIR Medical College of Wisconsin  PJ Rochon, MD, FSIR University of Colorado
	4:20-5:00pm EST	Navigating the IR/DR Rank List	GEMS Alumni  GEMS Committee