

Class Number	Date	Topic	Training Faculty
1	Aug. 18, 2022	Overview of didactic core curriculum	Rolando Rumbaut, Miguel Cruz, & Vinod Vijayan
<b>Coagulation factors and platelets in hemostasis &amp; thrombosis</b>			
2	Sept. 1, 2022	Coagulation factors in hemostasis	Miguel Cruz
3	Sept. 15, 2022	Platelets in thrombosis/inflammation	Vinod Vijayan
4	Sept. 29, 2022	Clinical aspects of coagulation factors/platelets in thrombosis	Perumal Thiagarajan
<b>von Willebrand factor, endothelium, &amp; platelets in thrombosis &amp; inflammation</b>			
	Oct. 13, 2022	MEDVAMC/CTRID Poster Session	2-4 pm, in person or Zoom TBD
5	Oct. 20, 2022	von Willebrand factor biology	Andrew Yee
6	Oct. 27, 2022	Thrombotic microangiopathy	Sarah Sartain
7	Nov. 10, 2022	Disseminated intravascular coagulation	Trung Nguyen
8	Dec. 1, 2022	Special Session: Meet the Professor	Andrew Pieper (Case Western Reserve Univ.; Cleveland VAMC)
9	Dec. 15, 2022	Mid-year feedback session	Rolando Rumbaut, Miguel Cruz, & Vinod Vijayan

### WINTER BREAK

### Leukocytes, platelets, endothelium, & immune cells in thrombosis & inflammation

10	Jan. 12, 2023	Leukocytes in inflammation	Alan Burns
11	Jan. 26, 2023	Platelet-leukocyte-endothelial interactions in sepsis	Fong Lam

Class Number	Date	Topic	Training Faculty
12	Feb. 9, 2023	Lung injury, repair, & regeneration in advanced lung diseases	Antony Rodriguez
13	Feb. 23, 2023	Inflammation in autoimmune disorders	Christine Beeton
14	Mar. 9, 2023	Microvascular dysfunction in inflammation	Rolando Rumbaut

### SPRING BREAK

### Immune cells, thrombosis, inflammation in cancer

	Mar. 31, 2023	CTRID Symposium & Poster Session	9 am-4:30pm (in person)
15	Apr. 6, 2023	Vaccine for cancer immunotherapy	Cathy Yao
16	Apr. 20, 2023	Innate & acquired immunity in lung inflammatory disorders/cancer	Farrah Kheradmand
17	May 4, 2023	Cancer immunotherapy	Cliona Rooney
18	May 25, 2023	Cancer and thrombosis	Vahid Afshar-Kharghan
19	Jun. 1, 2023	Special Session: Meet the Professor	TBA

### Inflammation in aging and obesity

20	Jun. 8, 2023	Diet & exercise as anti-inflammatory interventions in obesity & aging	Dennis Villareal
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### Research career training

21	Jun. 22, 2023	Tips for grant writing	Rolando Rumbaut, Miguel Cruz, & Vinod Vijayan
22	Jun. 29, 2023	Feedback session and graduation	Rolando Rumbaut, Miguel Cruz, & Vinod Vijayan