## 2020 ITMAT/CTSA Translational Research Internship Program (TRIP) - Curriculum Schedule

## **Important Notes for TRIP Curriculum:**

- Log into curriculum via Zoom
- Schedule of Events Breakdown:
  - o Monday's & Wednesday's: Seminars & Present Your Work
  - o Friday's: Professional Development Workshops
  - o Office Hours: By appointment; Contact Carsten Skarke, MD directly

Week 1	Date		Time	Title	Presenter
	Tues	May 26	9:30 AM – 12:30 PM	Orientation	Carsten Skarke, MD & Jessica German
	Wed	May 27	12 – 1 PM	<b>Seminar:</b> Moving biomedical education into the virtual environment: Lessons learned from ITMATEd	Rachel McGarrigle, MSEd
	Thurs	May 28	4 – 6 PM	Social Event	Carsten Skarke, MD & Jessica German
	Fri	May 29	12 – 1 PM	Workshop Series: Presenting at Conferences	Abhi Ramachandran, MD-MSTR
	Mon	June 1	1-2 PM	<b>Seminar:</b> Translational Science - Attractive and Rewarding but Armed with Challenges	Carsten Skarke, MD
2	Wed	June 3	12 – 2 PM	<b>Special Event:</b> PENN Department of Medicine Research Does Not Stop  — It Moves Forward	Dept. of Medicine, PSOM <u>Link</u> to Join; Event ID #: fzpgdupp
	Fri	June 5	12 – 1 PM	Workshop Series: Easygoing Biostats Q&A "Building my Ecosystem"	Andy Cucchiara, PhD
	Mon	June 8	12 – 1 PM	Seminar: Casual Interference with Human Genetics	Ben Voight, PhD
3	Wed	June 10	12 – 1 PM	Seminar: Super Resolution Imaging of the Neonatal Brain	Misun Hwang, MD
	Thurs	June 11	4 – 6 PM	Social Event	Carsten Skarke, MD & Jessica German
	Fri	June 12	12 – 1 PM	Workshop: Easygoing Biostatistics Q&A "Overcoming Hurdles"	Andy Cucchiara, PhD
	Mon	June 15	1-3 PM	Present Your Work: Research Background, Significance, Hypothesis, One Experiment - Group 1	CTSA Interns Moderator Carsten Skarke, MD
				(Each intern will present for 5 minutes + 5 minutes for discussion)	

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4	Wed	June 17	9-11 AM	Present Your Work: Research Background, Significance, Hypothesis,	CTSA Interns
				One Experiment - Group 2	Moderator Carsten Skarke, MD
				(Each intern will present for 5 minutes + 5 minutes for discussion)	
	Fri	June 19	12 – 1 PM	Workshop Series: Career Pathways Panel featuring Translational	Alain Benitez, MD   Sarah
				Researchers	Sheppard, MD, PhD   Alyssa
					Civantos, BA   Elisia Clark, PhD
_	Mon	June 22	12:15 -	Seminar: Personalized, Personalized Medicine	David Fajgenbaum, MD
5	\A/ = =l	l 2.4	1:15 PM	Construent Cale Constitutions in a Cale Constitution How was Mantage California	Jacob Van Batavia MAD
	Wed	June 24	12 – 1 PM	<b>Seminar:</b> Sub-Specializing in a Sub-Specialty: How my Mentors Guided me to the Light	Jason Van Batavia, MD
	Thurs	June 25	5 – 6 PM	Special Seminar Event: Being Black in Academia	Jerome Taylor, MD
	Fri	June 26	12 – 1 PM	Workshop Series: Conducting a Literature Review	Stacey D. Elkhatib Smidt, MD
					and Sarah Sheppard, MD, PhD
	Mon	June 29	12 – 1 PM	Seminar: Localizing Epilepsy Networks	Kathryn Davis, MD, MSTR
6	Wed	July 1	12 – 1 PM	Seminar: Better Living Through Brain Stimulation? The Promise and	Roy Hamilton, MD
				Pitfalls of Neuromodulation for Cognitive Enhancement	
	Fri	July 3		Penn is closed to celebrate Independence Day	
	Mon	July 6	1 – 3 PM	Present Your Work: Interim Results – Group 1	CTSA Interns
					Moderator Carsten Skarke, MD
7				(Each intern will present for 5 minutes + 5 minutes for discussion)	
			9-11 AM	Present Your Work: Interim Results - Group 2	CTSA Interns
					Moderator Carsten Skarke, MD
	Wed	July 8		(Each intern will present for 5 minutes + 5 minutes for discussion)	
			11 – 5 PM	Special Event: The Developing COVID-19 Epidemic	Penn Center for Research on
					Coronavirus and Other Emerging
	F:	1.1.10	42 4 004	Madakas Carias Carray misatina Varra Caianas	Pathogens
	Fri	July 10	12 – 1 PM	Workshop Series: Communicating Your Science	Meghan Ramos, VMD
	Mon	July 13	1 – 2 PM	Seminar: The Human Chronobiome: Human Chronobiology in	Carsten Skarke, MD
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8	Wed	July 15	12 – 1 PM	Seminar: From Laboratory to the Clinic – Treating Covid-19 Patients to	Henry Daniell, PhD
0				Reduce Heart and Lung Injury	

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	Thurs	July 16	4 – 6 PM	Social Event	Carsten Skarke, MD & Jessica German
	Fri	July 17	12 – 1 PM	Workshop Series: Aligning Expectations, Lessons Learned	Jerome Taylor, MD
9	Mon	July 20	12 – 1 PM	Seminar: The Science and Medicine of Cell Therapies	Andrew Fesnak, MD
	Wed	July 22	12 – 1 PM	Seminar: Precision Mitochondrial Medicine	Marni Falk, MD
	Fri	July 24	12 – 1 PM	Workshop Series: Easygoing Biostats Q&A "Overcoming Hurdles"	Andy Cucchiara, PhD
10	Mon	July 27	12 – 1 PM	Seminar: Finding My Niche in Medicine: Hard Work, Mentorship, and a Little Bit of Luck	Austin Pantel, MD
	Wed	July 29	12 – 1 PM	<b>Seminar:</b> Circadian rhythms and the importance of being on time: a pulmonary perspective	Shaon Sengupta, MD, MPH
	Thurs	July 30	1 PM – 5:30 PM	Present Your Work: Symposium (15 min presentations followed by 5 min discussion)	CTSA Interns Moderator: Carsten Skarke, MD Peers: Principal investigators, lab members, fellow interns