## Schedule for 2024 VERITY/Brigham Course in Rheumatology Clinical Research

Director: Jeffrey Sparks MD MMSc; Co-Directors: Karen Costenbader MD MPH; Jeffrey Katz MD MSc; Daniel Solomon MD MPH

Faculty: Kelli Allen, PhD; Tianrun Cai, MD; Lindsey Criswell, MD, MPH, DSc; Jamie Collins PhD; Brian Feldman, MD, MPH; Candace Feldman, MD, MPH, ScD; Liana Fraenkel, MD, MPH; Ellen Gravallese, MD; Katherine Liao, MD, MPH; Elena Losina, PhD; Gregory McDermott, MD; Peter Nigrovic, MD; Misti Paudel, PhD, MPH; Faith Selzer, PhD;

Nancy Shadick, MD, MPH; Josef Smolen, MD; Mary Beth Son, MD; Sara Tedeschi, MD, MPH; Kevin Wei, MD, PhD

Date	Mornings				Afternoons			
	Time (ET)	Title	Faculty	Room	Time (ET)	Title	Faculty	Room
Tuesday,	9-9:15	Introduction to the 2024	Jeffrey Sparks	2 <sup>nd</sup> floor	1-1:45	Balancing opportunities for	Jeffrey Katz	2 <sup>nd</sup> floor
April 2, 2024		VERITY course	Daniel Solomon	conf.		the emerging researcher		conf.
	9:15-10	Specific Aims page pearls	Karen Costenbader	2 <sup>nd</sup> floor conf.	2-2:45	Causal inference methods for confounding control	Elena Losina	2 <sup>nd</sup> floor conf.
	10-10:45	Roadmap to a research career in rheumatology	Jeffrey Sparks	2 <sup>nd</sup> floor conf.	3-4:30	Office hours*	VERITY faculty	
	11-12	Q&A: Integrating translational research in patient-oriented studies	Ellen Gravallese Daniel Solomon Jeffrey Sparks Kevin Wei	2 <sup>nd</sup> floor conf.	4:30	Welcome reception*		1 <sup>st</sup> floor atrium
	12	VERITY course photo						
Wednesday, April 3, 2024	9-9:45	Keynote: NIAMS perspective for supporting early investigators	Lindsey Criswell, NIAMS Director	2 <sup>nd</sup> floor conf.	1-2	Pediatric rheumatology breakout session**	Brian Feldman Mary Beth Son	BTM 08004
	10-10:45	Pitfalls in measurement	Brian Feldman	2 <sup>nd</sup> floor conf.	1-4	Project workshops*	VERITY faculty	2 <sup>nd</sup> floor conf,
	11-12	Mock grant review*	Katherine Liao Elena Losina Daniel Solomon Sara Tedeschi	2 <sup>nd</sup> floor conf.				BTM 05010, BTM 06014
Thursday, April 4, 2024	9-9:45	Introduction to bioinformatics for clinical research studies	Katherine Liao	2 <sup>nd</sup> floor conf.	1-1:45	Emulated target trial	Daniel Solomon	2 <sup>nd</sup> floor conf.
	10-10:45	Optimizing the mentee- mentorship relationship	Peter Nigrovic Jeffrey Sparks	2 <sup>nd</sup> floor conf.	2-2:45	Artificial intelligence/ machine learning	Jamie Collins	2 <sup>nd</sup> floor conf.
	11-12	Q&A with journal editors: Pearls & pitfalls for getting your research published	Daniel Solomon (A&R) Josef Smolen (ARD) Kelli Allen (AC&R)	2 <sup>nd</sup> floor conf.	3-4:30	Office hours*	VERITY faculty	
Friday, April 5, 2024	9-9:45	Keynote: RRF Reflections for early investigators in rheumatology	Liana Fraenkel, RRF President	2 <sup>nd</sup> floor conf.	12:30-1	VERITY course wrap-up		2 <sup>nd</sup> floor conf.
	10-10:45	Social Determinants of Health: From association to intervention	Candace Feldman	2 <sup>nd</sup> floor conf.	1-5	Final presentations*	VERITY faculty	2 <sup>nd</sup> floor conf, BTM
	11-12	Q&A: Avoiding common statistical pitfalls	Jamie Collins Elena Losina Misti Paudel	2 <sup>nd</sup> floor conf.				03014, BTM 06004

<sup>\*</sup>Please note that Tuesday afternoon (3-4:30PM ET), Wednesday mid-morning and afternoon (11AM-4PM ET), Thursday afternoon (3-4:30PM ET), and Friday afternoon (1-5PM ET) are for full course attendees only and not offered to the lecture-only group.

<sup>\*\*</sup>This session will be specific for the pediatric attendees and will be held in parallel with the project workshops.