

BRIGHAM HEALTH



**BRIGHAM AND
WOMEN'S HOSPITAL**



Research Education Program



Boston Children's Hospital
Institutional Centers for Clinical
and Translational Research

The Art & Anatomy of Writing a Career Development Grant

Tuesday, December 8, 2020

1:15PM – 5:00PM

Wednesday, December 9, 2020

1:00PM – 4:30PM

Virtual (Zoom)

Course Directors:

Gail Adler, MD, PhD (BWH); Lise Nigrovic, MD, MPH (BCH)

Course Administrators:

Chelsea Nickerson, EdM (BWH);

Michelle Pomerantz, MPH, CPH (BCH); Amanda Reilly, MS, MBA (BCH)

Day 1 | Tuesday, December 8

1:15PM – 1:25PM	Welcome	Gail Adler, MD, PhD HMS Associate Professor of Medicine; BWH, Dpt of Medicine, Endocrinology, Diabetes, and Hypertension Division
1:25PM – 1:45PM	What Are K's and Which One is Right for You?	Lise Nigrovic, MD, MPH HMS Associate Professor of Pediatrics; BCH Emergency Medicine Division
1:50PM – 2:10PM	Developing a Research Project	Ellen Seely, MD HMS Professor of Medicine; BWH, Dpt of Medicine, Endocrinology, Diabetes, and Hypertension Div
2:15PM – 2:35PM	Career Development Plans & Choosing a Mentor <i>Clinical Research Perspective</i>	Gail Adler, MD, PhD Course Director (see above)
2:40PM – 3:05PM	Specific Aims & Abstract	Jonathan Williams, MD, MMSc HMS Assistant Professor of Medicine; BWH, Dpt of Medicine, Endocrinology, Diabetes and Hypertension Division
3:05PM – 3:15PM	BREAK	
3:15PM – 3:35PM	Significance & Innovation	Elizabeth B. Klerman, MD, PhD HMS Professor of Neurology; MGH, Dpt of Neurology
3:40PM – 4:00PM	Biosketches, Resources, Environment, and Letters of Support	Seoyoung Kim, MD, ScD HMS Associate Professor of Medicine; BWH, Dpt of Medicine, Div of Pharmacoepidemiology and Div of Rheumatology
4:05PM – 4:25PM	Budget	Lise Nigrovic, MD, MPH HMS Associate Professor of Pediatrics; BCH Emergency Medicine Division
4:30PM – 5:00PM	BREAKOUT DISCUSSION GROUPS (below)	Gregory Sawicki, MD, MPH HMS Associate Professor of Pediatrics; BCH Respiratory Diseases Division
Option 1	Factors to Consider when Choosing a Mentor	Elizabeth B. Klerman, MD, PhD HMS Professor of Neurology; MGH, Dpt of Neurology
Option 2	Meet a Career Development Awardee – Clinical	Christina M. Astley, MD, ScD HMS Instructor of Pediatrics; BCH Endocrinology Div; The Broad Institute – Affiliated Fellow
Option 3	Meet a Career Development Awardee – Basic Science	Lauren Henderson, MD, MMSc HMS Instructor in Pediatrics; BCH Rheumatology Program
Option 4	K99	Ana Abreu Metzger, MD, PhD HMS Instructor in Medicine; BWH, Dpt of Medicine, Endocrinology, Diabetes, and Hypertension Div

Day 2 | Wednesday, December 9

1:00PM – 1:20PM	The Art of Writing	Jonathan Gaffin, MD, MMSc HMS Assistant Professor of Pediatrics; BCH, Co-Director of the Severe Asthma Program
1:25PM – 1:45PM	Career Development Plans & Choosing a Mentor <i>Basic Science Research Perspective</i>	Laura Fredenburgh, MD HMS Assistant Professor of Medicine; BWH, Dpt of Medicine, Pulmonary & Critical Care Division
1:50PM – 2:10PM	Expanding Your View of Career Development Awards and Early Career Funding Opportunities	Tanya Laidlaw, MD HMS Associate Professor BWH, Director of Translational Research in Allergy; Department of Medicine; Rheumatology, Immunology, and Allergy Division
2:15PM – 2:35PM	Data Analysis Plan	Henry A. Feldman, PhD HMS Associate Professor of Pediatrics; BCH Principal Biostatistician
2:40PM – 2:50PM	BREAK	
2:55PM – 3:15PM	Approach	Leslie Kean, MD, PhD HMS Professor of Pediatrics; BCH, Director – Stem Cell Transplant Program
3:20PM – 3:40PM	The Review Process	Bruce Horwitz, MD, PhD HMS Associate Professor of Pediatrics; BCH Emergency Medicine Division; BWH Dpt of Pathology
3:45PM – 4:05PM	Revising & Resubmitting Your Grant Application	Karen Costenbader, MD, MPH HMS Professor of Medicine; BWH, Dpt of Medicine, Rheumatology Division
4:10PM – 4:30PM	Concluding Remarks	Gail Adler, MD, PhD HMS Associate Professor of Medicine; BWH, Dpt of Medicine, Endocrinology, Diabetes, and Hypertension Division Lise Nigrovic, MD, MPH HMS Associate Professor of Pediatrics; BCH Emergency Medicine Division