

# Department of Surgery Research Bootcamp

## July 6-7, 2021

Room: Robinson 8 Room D805

Zoom: <https://bostonmedicalcenter.zoom.us/j/92347720631>

### **Tuesday July 6<sup>th</sup>:**

<b>0900-0930</b>	Research 101: What the dept can do for you (and what do you need?)	Tony Godfrey PhD
<b>0930-1000</b>	Coming up with good feasible research ideas/projects	Christina Wee MD, MPH
<b>1000-1030</b>	Study design 1: The randomized clinical trial	Christina Wee MD, MPH
<b>1030-1045</b>	BREAK	-----
<b>1045-1115</b>	Study design 2: Observational Studies	Christina Wee MD, MPH
<b>1115-1200</b>	Biostats 1	Sunday Clark MPH, ScD
<b>1200-1330</b>	Journal Club Lunch	Kelly Kenzik MS, PhD
<b>1330-1400</b>	Selecting Subjects and Measures	Sunday Clark MPH, ScD
<b>1400-1430</b>	Research Graduates: What I wish I'd known	Drs. Levin/Nudel/Janeway/Arinze
<b>1430-1530</b>	SAS programing small groups	Susanna De Geus MD, PhD and Sing Chau MS
<b>1430-1530</b>	R programing small groups	Chathurangi Pathiravasan PhD
<b>1530-1600</b>	Library Resources	David Flynn MS

### **Wednesday July 7<sup>th</sup>:**

<b>0900-0930</b>	NSQIP Overview	Teviah Sachs MD, MPH
<b>0930-1000</b>	Overview of Grants and Funding Your Research Career	Ken Rask MBA
<b>1000-1030</b>	Biostats 2	Sunday Clark MPH, ScD
<b>1030-1045</b>	BREAK	-----
<b>1045-1145</b>	Research 102: The good, the bad, the ugly.	Jennifer Tseng MD, MPH
<b>1145-1215</b>	Estimating sample size and power	Kelly Kenzik MS, PhD
<b>1215-1330</b>	LUNCH and Journal Club	Teviah Sachs MD, MPH
<b>1330-1430</b>	SAS or R Programing small groups	Susanna De Geus MD, PhD and Sing Chau MS
	R programing small groups	Chathurangi Pathiravasan PhD
<b>1430-1515</b>	Basics of Data collection: Surveys and Medical Record Abstraction	Yvette Cozier DSc
<b>1515-1545</b>	Getting your projects published	Teviah Sachs MD, MPH
<b>1545-1615</b>	Writing abstracts and manuscripts	Teviah Sachs MD, MPH

Please email Allan Stolarski ([Allan.Stolarski@bmc.org](mailto:Allan.Stolarski@bmc.org)) with any questions.