

Research Pathway Curriculum

2022-2023

R1
Research ethics Scholarly Activity Overview/ Research opportunities UCH IMRP /CIDA Mentorship Basic Stats How to turn your question into a research project? Scientific Writing--How to write an scientific abstract, QI project, case report
R2/R3
CV building (biosketch, ORCID id, etc). IRB--What's exempt, who decides, what is the purpose? Literature searches/ literature review workshop Writing a protocol Mentorship in research Matrix Building, or what I wish that I had known about an academic career as a resident Using a database for research--biorepositories and data repositories Scientific organization/ advanced education/ Grant overview DEI in Research Interpreting clinical trials results Implications of genetics in research Research Presentations

Proposed for 2023-2024

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R2/R3
What it is like to be a clinical researcher Intro to CIDA How to write a scientific paper part 1 Study design Leading a Research Team

How to write a scientific paper part 2 (workshop)

Balancing Research and Clinical Work

How to Prepare for and Give Research Oral Presentations

Elevator pitches

Grant lecture

Grant workshop

Research Presentations