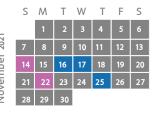


HSRC Research Training Calendar

2021-2022







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Workshops

Medical Laboratory Sciences

	Knowledge Based Training	
	Nanobiotechnology: An Overview	Nov 16-17, 2021
\$	The Impact of Translational Research on Clinical Practice	Dec 8, 2021
2	Molecular Docking - Impact and Importance in Drug Discovery	Dec 9, 2021
\$	Laboratory Role in Cellular Therapy	Dec 22, 2021
	Stem Cells and Their Therapeutic Applications	Jan 18, 2022
	10 Hot Issues in Genetics	Jan 27, 2022
	Basic and Advanced Methodology in Cellular and Molecular Biology	Feb 2, 2022
8	Molecular Basis of Cancer	Feb 9, 2022
	When things go wrong!	Feb 28, 2022
&	Answering Why and How Questions of Gene Editing Technology	Маг 13, 2022
	Data Presentation and Analysis Program Training	
	GraphPad Prism Software	Nov 25, 2021
	Electron Microscope Images: From Digital Micrographs to Readable Data	Jan 26, 2022
\$	lmage Analysis Program (Image J)	Feb 20-21, 2022
	Lab Based Training	
	Fundamentals of Scanning Electron Microscope	Dec 20, 2021
	Basic Techniques in Microbiology	Jan 16, 2022
	Volume Significance in Living Organism: Concept and Applications	Jan 20, 2022
\$	Stem Cells in Clinic and Research: Cell Culture and Characterization	Jan 30, 2022
	Hands-on Course on the Basics of Flow Cytometry	Feb 24, 2022
	Digging Deep with Electron Microscope	Mar 7, 2022

Lifestyle & Health Research

	Life style & Health Research	
	Muscle Adaptations to Exercise	Jan 17, 2022
2	Energy Expenditure Assessment and Techniques	Jan 24, 2022
	For a Healthier Lifestyle: The 24 Hours Movement Guidelines (Arabic)	Jan 25, 2022
	Exercise and Cancer	Feb 3, 2022
	Lifestyle Behaviors Modifications	Feb 15, 2022
	Physical Activity Promotion & Chronic Disease Prevention	Маг 22, 2022

Research Methodology

	37	
	Overview of Medical Research & How to Conduct a Literature Review	Nov 14, 2021
	Choosing the Right Research Design for Your Study	Nov 22, 2021
	How to Manage References for Research Literature	Dec 5, 2021
3	Sampling Techniques in Scientific Research	Dec 26, 2021
	Essential in Study Design	Jan 23, 2022
	Mendeley	Feb 7, 2022
	Mastering a Research Proposal	Feb 13, 2022
	Scientific Writing From Drafting to Publish	Маг 10, 2022
	How to Choose a Proper Journal & Submission Process	Mar 17, 2022

Data Science in Health Research

Basic Statistics – Part 1 (Descriptive & Bivariate Analysis)	Dec 15, 2021
SAS JMP	Dec 21, 2021
Introduction to Study Design & Clinical Trials	Jan 19, 2022
Basic Statistics – Part 2 (Multivariate Analysis)	Feb 16, 2022
Visualization of Data	Mar 2, 2022
SAS JMP	Mar 21, 2022



Online Workshops





Lectures







Seminars