

Cellular and Molecular Biology in Prokaryotes and Eukaryotes,

Teacher	Topic	Date	Sessions
Dr. Amirmozafari	Prokaryotic and Eukaryotic Cell Structure Differences		1
Dr. Amirmozafari	Bacterial Chromosome and Plasmid		2
Dr. Mirkalantari	Restriction Endonucleases		3
Dr. Mirkalantari	Gene Transfer Systems among Bacteria		4
Dr. Amirmozafari	Mobile Genetic Element (Transposons) in Prokaryotes and Eukaryotes		5
Dr. Amirmozafari	Gene Transcription in Prokaryotes and Eukaryotes		6
Dr. Amirmozafari	Vaccines		7
Dr. Amirmozafari	Integrans		8
Dr. Amirmozafari	Translation in Prokaryotes and Eukaryotes		9
Dr. Amirmozafari	Translation in Prokaryotes and Eukaryotes		10
Dr. Razavi	siRNA		11
Dr. Razavi	Bioinformatics		12
Dr. Razavi	Pathogenicity islands		13
Dr. Mojtahedi	Gene Expression Control in Prokaryotes		14
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