



Title: Polymerase Chain Reaction

Summary:

In this training course we will explain theory and practically (Polymerase Chain Reaction workflow) step by step from DNA extraction by kit and how will amplify this DNA and how prepare the agarose gel and will use.

Type of activity: Training Course

Presenter:

- Ashti Mohammad Amin Said

Venue: Seminar Hall, Medical Research Center, HMU

No. participants: 15

Day: 5 ,7,12,14 and 15 Nov . 2023

Agenda

Title of Agenda:

Date	Time	Topic	Presenter
First day			
5.Nov .2023 Sunday	9:30 -1:00	Introduction about PCR and lab instrument	Ashti M. Said
Second day			
7,Nov 2023 Tuesday	9:30 -1:00	DNA Extraction	Ashti M. Said
Third day			
12. Nov.2023 Sunday	9:30 -1:00	PCR Amplification	Ashti M. Said
Fourth day			
14. Nov .2023 Tuesday	9:30 -1:00	Gel Electrophoresis	Ashti M. Said
Fifth day			
15 Nov .2023 Wednesday	9:30 -1:00	Discussion and question	Ashti M. Said

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