



HAEMCON2020 LAHORE



WORKSHOP ON MOLECULAR HAEMATOLOGY

Tuesday, 11th February, 2020

Venue: Department of Human Genetics & Molecular Biology, UHS, Lahore

PROGRAM

Organizer:

- **Prof. Shagufta Khaliq** (HOD, Human Genetics & Molecular Biology, UHS Lahore)
- **Dr. Saima Mansoor Bugvi** (Section Head, Genetic Department, CH&ICH, Lahore)

Moderator:

- **Madiha Shakoor** (Lecturer, Human Genetics & Molecular Biology, UHS Lahore)

TIME	PROGRAM	PRESENTER
08:30am - 08:35am	Recitation from Holy Quran	Mr. Rooh Ullah
08:35am - 09:05am	Overview of Techniques for Molecular Haematology	Prof. Dr. Shagufta Khaliq
09:05am - 09:35am	Application of Molecular Techniques in Haematology	Dr. Mizna Arif
09:35am - 10:00am	Demonstration on Practical of Different Techniques	Ms. Madiha Shakoor
10:00am - 10:15am	Tea Break	
10:15am - 12:15pm	Hands On DNA Extaction PCR	Ms. Madiha Shakoor Dr. Humera Manzoor Dr. Ali Amar Dr. Mizna Arif Dr. Asif Naveed
12:15pm - 01:15am	Overview of Next Generation Sequencing (NGS)	Prof. Andrew Peterson
01:15pm - 01:45pm	Application of NGS in Haematology	Dr. Muhammad Asif Naveed
01:45pm - 02:15pm	Data Analysis in NGS	Dr. Ali Amar Dr. Humera Manzoor
02:15pm - 02:30pm	Shield/ Certificate Distribution & Group Photograph	Vice Chancellor UHS Prof. Dr. Javed Akram Prof. Dr. Shahida Mohsin
02:30pm	Prayer/ Lunch	

For Further Information/ Registration Please Contact:

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