

HOSPITAL TOUR

Follow the Pound (Fundraising)

Follow the Image (Cyclootron)

Follow the Medicine (Pharmacy)

Follow the Sample (Pathology)

Follow the Food (Nutrition)

09:00

:00	:15	:30	:45
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10:00

:00	:15	:30	:45
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Soft Skills

Team Collaboration and communication

Time Management and Organization

Critical Thinking & Problem Solving

Presentation Skills

Session

An Introduction to Laboratory Practices

Welcome to the cell

Statistics scenarios

Introduction to Biomedical Engineering

Introduction to proteins & their functions

Genetic material and the central dogma

Introduction to clinical Research

Role of oxygen in metabolism and cause of muscle fatigue

Know your Immune System, know your Enemy

11:00

:00	:15	:30	:45
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12:00

:00	:15	:30	:45
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Lunch Break

13:00

:00	:15	:30	:45
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Siemens ITT session

Free activity

Scientific Video

Scientific Gaming

Transcription game

Pathogens and our defenses

Hands-on

Culturing Bacteria from us around

DNA extraction

Staining blood cells

Biomedical Eng.: light microscope, centrifuge, ventilation

Muscle fatigue and lactate level

Protein Precipitation & HPLC

Formulation Session
"Mix and Master: The Young Formulators Workshop"

Making Casein Plastic

14:00

:00	:15	:30	:45
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15:00

:00	:15	:30	:45
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