



**Aziza Elsayed**  
Pathology Specialist



- **Name:** Tissue Processor
- **Uses & Mechanism of action:**  
Processing of specimens
- **Company:** Leica

- **Name:** Tissue freezing
- **Uses & Mechanism of action:**  
Freezing the tissue.
- **Company:** Mass



- **Name:** High Research Trinocular Microscope
- **Uses & Mechanism of action:** used to see objects that are too small for the naked eye & Provide other possibilities, such as florescent lens.
- **Company:** Olympus



- **Name:** Hot plates
- **Uses & Mechanism of action:** Slide warming table –temp. Reach up to 90 c°.
- **Company:** ماس الطبية



- **Name:** Light microscope
- **Uses & Mechanism of action:** Used to see objects that are too small for the naked eye & examine pathological slides.
- **Company:** Olympus



- **Name:** Rotary Microtome
- **Uses & Mechanism of action:**  
Rotary Microtome, cutting 0.5-60 micron ability with retraction technique, counter, Autotrim, installing fixed & disposable blade holder.
- **Company:** *Micro Tec*



- **Name:** Paraffin wax dispenser
- **Uses & Mechanism of action:**  
Paraffin blocks freezing.
- **Company:** ماس الطبية



- **Name:** Tissue floating bath
- **Uses & Mechanism of action:**  
Water bath for pathological slides- temp. reach to 100c°.
- **Company:** ماس الطبية

