Application of results of the outcomes of the previously mentioned researches -----<u>On</u> <u>Practice</u>

1-Testing protocols of multiresistant bacteria (MRSA

,VRE,ESBL,Acinetobacter sp.) Now applied routinely to all clinical samples referred to the Infection Control Lab. at Assiut University Hospitals under Supervision of Prof.Dr. Enas Abdel Mageed Daef.

- 2-Testing protocols of candida sp . Now applied routinely to all clinical samples referred to the **Infection Control Lab** .
- 3- **Now**(biological&chemical) monitoring of efficiency of sterilization in central sterilization unit of Assiut University Hospitals from the infection control team is done Monthly from the start 0f 2010.

Before 2010: Efficiency of sterilization in central sterilization unit of Assiut University Hospitals was not monitored at all .

- -Application of results of the outcomes of the previously mentioned researches ------<u>On</u>

 <u>Undergraduate teaching</u>
- -Addition of teaching of multiresistant bacteria (MRSA, VRE, ESBL)
- -Addition of (biological&chemical) monitoring of efficiency of sterilization after application of this system in central sterilization unit of Assiut University Hospitals from the infection control team.
- -Addition of teaching of cold sterilization (Disinfection of endoscopes) after application of this system in Central Endoscopy Unit of Assiut University Hospitals.

-Addition of teaching of (CDAD)clostridium difficile associated diseases as a complication of abuse of antibiotics in hospitalised patients.

On Post-graduate teaching-----

- -Addition of teaching of multiresistant bacteria (MRSA, VRE, ESBL)
- Addition of(biological&chemical) monitoring of efficiency of sterilization after application of this system in central sterilization unit of Assiut University Hospitals from the infection control team.
- --Addition of teaching of cold sterilization (Disinfection of endoscopes) after application of this system in Central Endoscopy Unit of Assiut University Hospitals.
- --Addition of teaching of (CDAD)clostridium difficile associated diseases as a complication of abuse of antibiotics in hospitalized patients

المشرف على معمل مكافحة العدوى المشرف على وحدة مكافحة العدوى أد ا يناس عبد المجيد ضيف أد ا يناس عبد الراضي