



JOB DESCRIPTION

DEPARTMENT: Laboratory
JOB TITLE: Senior Medical Scientist/Clinical Biochemist
REPORTS TO: Autolab Manager

1. PURPOSE OF THE JOB:

To provide a Haematology, Clinical Chemistry and Serology service to all users and to provide general support and training to Medical Scientists and student Medical Scientists. To liaise with all laboratory support departments and provide guidance on Autolab sample and data handling procedures. To provide Customers with scientific guidance and interpretation in addition to other relevant information.

2. JOB FUNCTIONS/RESPONSIBILITIES:

- Perform Clinical Chemistry analysis, automated Haematology and manual differential analysis, as well as Serology analysis.
- Haematology, Clinical Chemistry and Serology quality assurance program.
- Stock control related to the AutoLab area.
- Be aware of current advances and appraise new techniques.
- Evaluate results and communicate with the Consultant Pathologist and/or the requesting clinician any relevant information regarding patient safety.
- Knowledge of ISO 15189:2012 requirements and INAB Regulations.
- Manage internal and external quality control process
- Ensure equipment is monitored to achieve the optimum instrument performance
- Review and update policies and procedures as required.
- Comply with Health and Safety legislation and be aware of the responsibilities of the employee in this context.
- Deputise for the Autolab manager as required

QUALIFICATIONS/EXPERIENCE REQUIRED:

(i) Educational Requirements

- MSc in Medical Laboratory-related discipline
- Possess an appropriate Bachelor of Science Honours degree in Biomedical Sciences from an approved University
- OR
- Possess the Diploma in Medical Laboratory Sciences of the Dublin Institute of Technology, Kevin Street or the Regional Technical College, Cork awarded prior to 1994
- Current registration or eligibility with Academy of Medical Laboratory



MedLab
PATHOLOGY

Science.

(ii) Experience Required

Minimum of 4 years.

(iii) Key Competencies

Good organization skills.

Ability to work in a team.

Ability to handle confidential material.

Ability to work on own initiative.

Customer Service oriented.

Ability to work under pressure

Efficient and well organized.