



**PHICO  
THERAPEUTICS**

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**Phico Therapeutics Ltd., Bertarelli Building, Bourn Hall, Bourn, Cambridgeshire CB23 2TN**

**Microbiology Laboratory Technician**

**Permanent, full-time contract for 37.5 hours per week; 25 days holiday; Salary to reflect experience and responsibilities**

Phico Therapeutics is a biotechnology company developing novel drugs for the treatment of bacterial infections, to address the serious issue of increased antibiotic resistance worldwide. Phico's revolutionary SASPject technology uses tailored delivery vehicles to deliver the gene for antibacterial protein, SASP. Initial targets are *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Escherichia coli*.

**Key duties and responsibilities include:**

- General laboratory maintenance tasks
- Media and buffer preparation
- Autoclave operation
- Biohazardous waste disposal
- Possibility for providing some microbiological lab support
- Adhering to documented procedures for all aspects of laboratory work, ensuring that all relevant information is recorded, and conforming to all Health and Safety requirements at all times.
- Writing and reviewing documentation, including Standard Operating Procedures, risk assessments, and other H&S documentation.

This position will involve extensive work within a category 2 laboratory, so it is essential that candidates are comfortable with working in this environment. Numeracy, attention to detail, and ability to work within a team as well as individually, are also essential. Experience of aseptic technique and other basic microbiological skills, including experience of bacteriophage, are advantageous. Full in-house training will be provided.

**Role requirements:**

Relevant Bachelor's or Master's degree and/or laboratory experience in a Life Science discipline such as Biotechnology, Biochemical Engineering, Biochemistry.

**Contact:** For more information, or to apply (with a 2-page CV and a covering letter), please contact Dr Anne Barnard, Research Director [anne.barnard@phicotx.co.uk](mailto:anne.barnard@phicotx.co.uk)