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Grace Lin

Microbiologist specializing in pathogen research and laboratory innovation

Dedicated microbiologist with over seven years of experience in infectious disease research, antibiotic resistance studies, and laboratory quality management. Proficient in aseptic techniques, microbial culture, and molecular diagnostics.

Contact



(123) 333-4444



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LinkedIn



Raleigh, NC

Key Skills

- Aseptic technique
- Clinical microbiology
- Microbial assay development
- Quality control management
- qPCR testing

Education

Bachelor of Science (B.S.) in
Microbiology

North Carolina State University,
Raleigh, NC | February 2016

Professional Experience

MICROBIOLOGIST | DUKE UNIVERSITY MEDICAL CENTER, DURHAM, NC
JUNE 2019 – PRESENT

- Lead pathogen detection projects focusing on emerging antibiotic-resistant bacteria
- Developed new rapid culture protocols, decreasing pathogen identification time by 20%

RESEARCH ASSOCIATE | NORTH CAROLINA DEPARTMENT OF HEALTH, RALEIGH, NC
AUGUST 2016 – MAY 2019

- Conducted foodborne pathogen testing for public health outbreak investigations
- Contributed to three peer-reviewed publications on microbial resistance patterns