Technical Associate

The MIT Department of Chemistry seeks a technical associate to join the laboratory of Professor Bradley L. Pentelute. Will apply methodologies and established protocols to rapidly synthesize and purify peptides and protein chains using an automated flow technology invented in the research group; ensure the maintenance of three automated flow peptide synthesizers currently installed in the laboratory; and manage ordering, receipt, and in-lab distribution of reagents used with these instruments.

Requirement:

- Completed or awarded B.S. in organic chemistry, general chemistry, chemical engineering, or associated field at the time of application
- Two years of lab experience
- Track record in chemistry research
- Experience in organic synthesis, peptide synthesis, RP-HPLC purifications, and/or the use of LC-MS instruments
- Excellent communication and interpersonal skills
- Ability to manage interactions with other group members and coordinate the research needs of a team

This is a one-year term appointment renewable upon mutual agreement.

Interested candidates may apply online at https://hr.mit.edu/careers. Please reference job number 21647.

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