The Bowdoin College Chemistry Department anticipates conducting searches for the following positions:

- Tenure-track position in Inorganic Chemistry (beginning Fall 2022, search process Fall 2021)
- Tenure-track position in Biochemistry (beginning Fall 2022, search process Fall 2021)
- Visiting Professor of Biochemistry (one-year, beginning Fall 2021, search process Spring 2021)
- Visiting Professor of Environmental Chemistry (one-year extendible to three years, beginning Fall 2021, search process in Spring 2021)
- Visiting Professor of Organic and/or Inorganic Chemistry (one-year, beginning Fall 2020, search process in Fall 2021)

The Department has a history of prioritizing applications from candidates committed to the instruction and support of a diverse student population, and from those who will enrich and contribute to the multifaceted diversity of our College. We value a community in which individuals of all backgrounds are warmly welcomed and encouraged to succeed. A Ph.D. in chemistry or a related field is typically required (ADB will be considered for visiting faculty positions).

We recognize that recruiting and retaining faculty may involve considerations of spouses and domestic partners. When possible, the College attempts to accommodate and respond creatively to the needs of spouses and partners of members of the faculty.

**Teaching:** Tenure-track faculty are expected to teach three courses per year and visiting faculty are expected to teach four courses per year. Tenure-track faculty member have responsibility for an introductory/general chemistry course; an intermediate-level chemistry course in their area of expertise; an advanced course related to the candidate’s research strengths. Faculty typically alternate their advanced course with one designed for non-science majors.

Full-time laboratory instructor support is provided for introductory and intermediate level courses. The Baldwin Center for learning and teaching offers a range of opt-in programming (including workshops, book groups, and individual consultations) for faculty development related to teaching.

**Research:** Tenure-track faculty are expected to have a strong commitment to undergraduate research and the potential to develop a funded, active, and productive research program that involves undergraduates. There is internal funding in support of research, a junior sabbatical leave, and an accelerated sabbatical schedule. Visiting faculty are strongly supported to pursue research, should they chose.

The department maintains a broad spectrum of state-of-the-art instrumentation that is kept up-to-date and maintained by our instrumentation specialist, who also provides training on all instruments. Major
instruments include 400-MHz NMR, GC-MS, LC-MS, HPLC-DAD, ICP-OES, FTIR and a flow cytometer. Shared college instruments also include an SEM, a tissue culture facility, and a microcopy facility.

Bowdoin College was founded on the Maine coast in 1794 and is located in Brunswick, Maine, a 30-minute drive north of Portland; it is a town of 20,000 inhabitants, and the area is rich with natural beauty and year-round outdoor activities. Bowdoin's reputation rests on the strength of its faculty and students, its intimate size, its strong sense of community, commitment to diversity (31.5% students of color, 5% international students, and approximately 15% first-generation college students), and highly valued links with the people, history, and natural beauty of Maine. Bowdoin College is committed to equality and is an equal opportunity employer. Bowdoin College does not discriminate on the basis of age, race, creed, color, religion, marital status, gender identity and/or expression, sexual orientation, veteran status, national origin or disability status in both employment and in educational programs. For further information about the College please visit our website: http://www.bowdoin.edu.

About Bowdoin: https://www.bowdoin.edu/about/index.html

For more information on any of the listed positions, please contact Elizabeth Stemmler – estemmlle@bowdoin.edu