

SEARCHES FOR FACULTY POSITIONS BEGINNING FALL 2020

Position Descriptions for AY 2020-2021 Searches

Tenure Track Faculty Searches

Department of Biology

Assistant Professor of Biology

The Department of Biology at Bryn Mawr College invites applications for a full-time, tenuretrack Assistant Professor position in Genomics and Bioinformatics to begin August 1, 2021. We are seeking an individual who takes a genomics approach to biological problems using a combination of bioinformatic, statistical, computational and biological methodologies, and who will thrive in an environment that combines teaching, research and interdisciplinary collaboration. The successful candidate will be expected to be part of developing and teaching a diverse and inclusive curriculum. Specific responsibilities include courses in genomics and in the candidate's area of expertise, as well as participation in our introductory biology sequence. In addition, the successful candidate will also be expected to maintain an externally funded research program that involves undergraduate students from diverse backgrounds. Candidates who have the potential to teach biostatistics, contribute to the Data Science Initiative or other college-wide initiatives such as the 360 Program and the Emily Balch Seminars are especially encouraged to apply. A Ph.D. and at least one year of post-doctoral research experience are required by the start date.

To apply for this position, candidates must submit a cover letter, curriculum vitae, research statement, statement of demonstrated commitment to diversity and inclusion, and a statement of teaching philosophy that includes a short description of potential courses to the Biology Search Committee via Interfolio at: https://apply.interfolio.com/77817. In addition, arrange for three letters of recommendation to be submitted via Interfolio to the Biology Search Committee. Applications received by September 30, 2020 will receive full consideration.

Recognizing health and safety concerns during this time, the activities for this search will be conducted virtually/remotely.

Bryn Mawr College is a distinguished liberal arts college for women with a vibrant faculty of scholar-teachers, a talented staff and intellectually curious students eager to make a difference in the world. The College is committed to increasing the diversity of its students, faculty, staff, and curricular offerings with a particular focus on enhancing ethnic and racial diversity and advancing social justice and inclusion. We believe diversity strengthens our community and enriches the education of our students. We have a student body of 1,370 undergraduates (32 percent are U.S. students of color and 21 percent are international students). There are 330 graduate students in coeducational graduate programs in social work, humanities and science. Bryn Mawr College is located in metropolitan Philadelphia and enjoys strong consortial relationships with Haverford College, Swarthmore College, and the University of Pennsylvania. Bryn Mawr College is an equal-opportunity employer; candidates from underrepresented groups and women are especially encouraged to apply.

Department of Chemistry

Assistant Professor of Chemistry

The Department of Chemistry at Bryn Mawr College invites applications for a full-time, tenuretrack Assistant Professor position in biochemistry to begin August 1, 2021. The successful candidate will be expected to teach in the Biochemistry and Molecular Biology Program and at all levels in the Chemistry Department and to be part of developing and teaching a diverse and inclusive curriculum, including contributing to college-wide initiatives such as the 360 Program and the Emily Balch Seminars. The candidate will be expected to establish an ongoing program of scholarly research which involves undergraduate and graduate students. A Ph.D. is required by the start date and post-doctoral research experience is desirable.

To apply for this position, candidates must submit a cover letter, curriculum vitae, teaching philosophy, a research statement (limited to 5 pages), and statement of demonstrated commitment to diversity and inclusion to the Chemistry Search Committee via Interfolio at: https://apply.interfolio.com/77698. In addition, arrange for three letters of recommendation to be submitted via Interfolio to the Chemistry Search Committee. Applications received by October 1, 2020 will receive full consideration.

Recognizing health and safety concerns during this time, the activities for this search will be conducted virtually/remotely.

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Department of Computer Science

Assistant Professor of Computer Science

The Department of Computer Science at Bryn Mawr College invites applications for a full-time, tenure-track Assistant Professor position to begin August 1, 2021. We welcome applications from all areas of computer science. Candidates in the areas of theory, algorithms, or systems (such as Complexity, Algorithms, Operating Systems, Computer Architecture, Distributed Systems, Computer Networks) are especially encouraged to apply. The successful candidate must demonstrate a strong commitment to excellence in undergraduate teaching and establish an active and successful research program. The candidate will be expected to teach courses at all levels of the undergraduate program in computer science, mentor student research and participate in developing and teaching a diverse and inclusive curriculum, including contributing to college-wide initiatives such as the 360 Program and the Emily Balch Seminars. Candidates must have completed all Ph.D. requirements in Computer Science or a closely related field by the start date.

To apply for this position, candidates must submit a cover letter, curriculum vitae, teaching philosophy including a list of potential courses to be offered, research statement and statement of demonstrated commitment to diversity and inclusion to the Computer Science Search Committee via Interfolio at: <u>https://apply.interfolio.com/77820</u>. In addition, arrange for three letters of recommendation to be submitted via Interfolio to the Computer Science Search Committee. Applications received by January 8, 2021 will receive full consideration.

Recognizing health and safety concerns during this time, the College will be as flexible as possible in determining the nature of any interviews or meetings (virtual/remote and/or in-person interaction) that are conducted for this search.

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Program in Data Science

Director and Associate Professor or Professor

Bryn Mawr College invites applications for a Director of its new Data Science Program with the experience and vision to develop this initiative to begin on August 1, 2021. We seek to hire an accomplished scholar-teacher, at the level of Advanced Associate or Full Professor, with a deep and innovative background in the humanities or social sciences that is representative of the cross-disciplinary nature of Data Science. This individual will join and lead an existing group of faculty and staff to build a Data Science program within our liberal arts curriculum. The new Director will support faculty and student achievement in data-driven research and pedagogy, provide administrative leadership by guiding curricular development and College initiatives, and coordinate and collaborate with key constituents across campus. The Director will have a reduced teaching load to support these program development efforts. Candidates for the position must hold a Ph.D. in a humanities or social sciences discipline and have significant experience in data science as applied to their discipline. The successful candidate will also have a strong record of commitment to teaching excellence.

To apply for this position, submit a cover letter, curriculum vitae, statement of your experience in program development and your plans for building the Data Science Program at Bryn Mawr, and statement of demonstrated commitment to diversity and inclusion to Data Science Search Committee via Interfolio at: <u>https://apply.interfolio.com/78600</u>. In addition, please submit contact information including phone numbers and email addresses of three persons who can speak to your qualifications. Applications received by March 1, 2021 will receive full consideration.

Recognizing health and safety concerns during this time, the College will be as flexible as possible in determining the nature of any interviews or meetings (virtual/remote and/or in-person interaction) that are conducted for this search.

Department of Psychology

Assistant Professor of Psychology

The Department of Psychology at Bryn Mawr College invites applications for a full-time, tenuretrack Assistant Professor position in clinical psychology to begin August 1, 2021. The successful candidate will be expected to teach Abnormal Psychology (at the intermediate level), lab courses and an advanced seminar in the candidate's area of expertise, and either Introductory Psychology or Research Methods and Statistics. We are looking for candidates with training in clinical psychology who have a theoretically, methodologically, and quantitatively rigorous research program that can meaningfully incorporate undergraduate students in their research. Candidates are also expected to be part of the department's efforts to develop and teach a diverse and inclusive curriculum, including contributing to college-wide initiatives such as the 360 Program and the Emily Balch Seminars. Candidates must have completed all Ph.D. requirements by the start date, and postdoctoral experience is desirable.

To apply for this position, candidates must submit a cover letter, curriculum vitae, teaching philosophy, research statement, and statement of demonstrated commitment to diversity and inclusion to the Psychology Department Search Committee via Interfolio at: https://apply.interfolio.com/77823. In addition, please arrange for three letters of recommendation to be submitted via Interfolio to the Psychology Department Search Committee. Applications received by December 1, 2020 will receive full consideration.

Recognizing health and safety concerns during this time, the College will be as flexible as possible in determining the nature of any interviews or meetings (virtual/remote and/or in-person interaction) that are conducted for this search.

Graduate School of Social Work and Social Research

Assistant Professor of Social Work and Social Research

The Graduate School of Social Work and Social Research (GSSWSR) at Bryn Mawr College invites applications for a full-time, tenure-track Assistant Professor position to start August 1, 2021. We seek a scholar interested in the connection between theory, practice and policy. Research, practice and teaching interests should also substantively engage issues of social identity, intersectionality, and structural inequality and inequity. We hope this colleague will also contribute to additional GSSWSR programs, such as initiatives in Trauma Informed Social Work, the Center for Child and Family Wellbeing, and interdisciplinary undergraduate programs in areas such as Health Studies, Child and Family Studies, and Gender and Sexuality Studies. Ideal candidates will have a clearly defined research agenda related to one or more of the following areas: Substance Abuse, Integrated Health, and/or Child Welfare. The successful candidate will be expected to be part of developing and teaching a diverse and inclusive curriculum, including contributing to college-wide initiatives such as the 360 Program.

This position requires an MSW or MSS and a Ph.D. in Social Work or a related discipline, and two years post-MSW practice experience. Candidates must have completed all Ph.D. requirements by the start date. To apply for this position, candidates must submit a cover letter, curriculum vitae, teaching philosophy, research statement, and statement of demonstrated commitment to diversity and inclusion to the GSSWSR Search Committee via Interfolio at: <u>https://apply.interfolio.com/78409</u>. In addition, candidates must arrange for three letters of recommendation to be submitted via Interfolio. Applications received by November 1, 2020 will receive full consideration.

Recognizing health and safety concerns during this time, the activities for this search will be conducted virtually/remotely.

Department of Sociology

Assistant Professor of Sociology

The Department of Sociology at Bryn Mawr College invites applications for a full-time, tenuretrack Assistant Professor position in the sociology of race to begin August 1, 2021. The successful candidate will be expected to be part of developing and teaching a diverse and inclusive curriculum, including contributing to College-wide initiatives such as the 360 Program and the Emily Balch Seminars. We are searching for a colleague specializing in race, with research and teaching expertise in the African American experience and also an international area focus in Africa, the Caribbean, and/or other areas contributing to the Bryn Mawr College program in Africana Studies. Secondary fields focus on processes of marginalization, deviance, law, and criminalization/punishment/mass incarceration. Candidates must have completed all Ph.D. requirements by the start date.

To apply for this position, candidates must submit a cover letter, curriculum vitae, teaching philosophy, research statement, and statement of demonstrated commitment to diversity and inclusion to Sociology Search Committee via Interfolio at: <u>https://apply.interfolio.com/77699</u>. In addition, arrange for three letters of recommendation to be submitted via Interfolio to the Sociology Search Committee. Applications received by October 2, 2020 will receive full consideration.

Recognizing health and safety concerns during this time, the College will be as flexible as possible in determining the nature of any interviews or meetings (virtual/remote and/or in-person interaction) that are conducted for this search.