



UMass Biotechnology Training Program Faculty Application

BTP Mission

The mission of Biotechnology Training Program is to create a scholarly and social infrastructure to facilitate new and strengthen existing interdisciplinary networks at UMass as well as those with industrial partners. Our program is focused at the interface of engineering and the life sciences to enable novel graduate training in areas of quantitative biotechnology through new lecture and laboratory courses. We also expose students to many aspects of biotechnology industry through industrial internships, retreats and other programs. The BTP community would like to thank you for your interest in this two-year training faculty appointment.

Application

Please email the completed application and supplementary information to btpassist@umass.edu.

FACULTY INFORMATION			
Name			Email
Title			Phone
Campus Address			
Citizenship	☐ U.S. Citizen ☐ Resident Alien ☐ Other (please specify)		
Race/Ethnicity	☐ Black/African American ☐ American Indian/Alaskan ☐ Asian ☐ Pacific Islander ☐ Latino/Hispanic ☐ White		
Department/Programs	☐ BMB ☐ BME ☐ ChemE ☐ MCB ☐ OEB ☐ PSE ☐ ABBS ☐ Bio ☐ Chem ☐ MicroBio ☐ NSB ☐ PB ☐ VASCI ☐ Other, specify:		
Application Date			
How many PhDs graduated from your lab in the past 5 years?	Domestic Students (US Citizen/Green Card only)	URM Students (US Citizen/Green Card only)	International Students
Number of current PhD students in your lab?	Domestic Students (US Citizen/Green Card only)	URM Students (US Citizen/Green Card only)	International Students
ANTICIPATED AREAS OF PARTICIPATION: BTP Faculty are expected to contribute to BTP programming and training activities. Which areas/activities would you prefer to participate in?			
☐ Frontiers in Biotechnology Course	Is there a specific topic/section you would prefer to teach?		
☐ Lab Modules	Do you have any topic suggestions?		
☐ Lunch with the BTP Bunch	What would make you a good faculty mentor for the presenter?		
☐ Responsible Conduct of Research	Is there a specific topic/section you would prefer to teach?		
☐ Facilitating Industrial Internships	List connections to industrial colleagues that could participate in BTP programming.		
Committees:	☐ Executive Committee ☐ Education Committee ☐ Recruiting Committee ☐ Lab Module Committee ☐ Operations Committee ☐ Industrial Interactions		
What Biotechnology relevant courses do you teach?			

Please list any programing suggestions	
Have you taken the NRMN Training? If so, what date?	
PLEASE SUBMIT THE FOLLOWING:	
☐ A one-page statement describing how your research interfaces with Biotechnology and how you see yourself contributing to the BTP. Please highlight industrial collaborations/interactions.	
☐ Current and pending grant information	
☐ Add up-to-date NIH Biosketch	

Thank you for your interest in and support of UMass Biotechnology Training Program!