NSF-Funded BIORETS Program at Western Michigan University

2024 Teacher Participant Application Form

NAME		APPLICATION DATE _	
SCHOOL			
SCHOOL LOCATION			
WORK EMAIL ADDRESS		WORK PHONE	
PERSONAL EMAIL ADDRESS		_ PERSONAL PHONE	
HOME ADDRESS			
Street address	City	State	Zip

ELIGIBILITY:

Please check box to indicate eligibility – applicant must meet all eligibility requirements.

Must be a citizen, national, or permanent resident of the United States

Must be able to work 40 hours per week for the entire 7-week term (June 17 – August 2, 2024)

Must teach or have taught at least one science class at a middle or high school in Southwest Michigan

DEMOGRAPHIC INFORMATION:

Providing this information is optional. Our funding agency National Science Foundation seeks to track applicant demographics; information is only provided as a summary and no individual information is reported. Please check as many as apply.

African American American Indian/Alaska Na	tive \Box Asian American \Box Hispanic/Latino American
□ Native Hawaiian/Pacific Islander □ Puerto Rica	n \Box White, non-Hispanic \Box Other
Decline to answer	
<u>Gender:</u> \Box Male \Box Female \Box Other \Box Decline to	answer
Veteran of the US Armed Forces: Yes No	Decline to answer
Person with Disabilities: Yes No Decline to	answer

THE TOP FOUR BIORETS FACULTY MEMBERS YOU ARE INTERESTED TO WORK WITH:

1)_	 	 	 	_
2)_			 	_
				_
4)_		 	 	_

INFORMATION ON THE SCIENCE CLASSES YOU HAVE BEEN TEACHING:

Name of the science class	Grade Level	Number of students	In which year did you teach this class?

RESUME:

Please submit a brief resume which includes your academic and work history.

PERSONAL STATEMENT:

Please include a one-page personal statement. You may explain: (1) the science classes and the student body that you teach; (2) why you are interested in this BIORETS program; and (3) what do you hope to learn from this program for you and your students. We are looking for highly motivated teachers who plan to translate what they have learned from the BIORETS program into curricular changes. Such changes are expected to help teachers to: (a) enrich classroom teaching practices; (b) deepen students' research literacy and engagement in STEM classes; and (c) inspire a diverse population of students to pursue higher education and careers in STEM.

LETTER OF RECOMMENDATION:

- 1. Please e-mail your application materials (resume, personal statement, and this application form) to <u>bios-rets@wmich.edu</u>.
- 2. Please have a letter of recommendation from your principal sent directly to <u>bios-rets@wmich.edu</u>. This letter may include demographic information of students in the school district (e.g., percentages of underrepresented or economically disadvantaged students). This program strives to broaden participation of under-represented groups in STEM fields and promote the development of a diverse and competitive future STEM workforce. Students are the workforce of the future.

APPLICATION DEADLINE:

In order to be considered for the BIORETS program, all application materials must have arrived electronically by midnight of **April 19, 2024**.

Western Michigan University is an Equal Opportunity/Affirmative Action Employer.