Computation and Informatics in **B**iology and Medicine

Nomination Form

(due Feb. 5, 2018)

Traineeship in Computation and Informatics in Biology and Medicine (CIBM)

Students Currently Enrolled in UW Graduate Program

Name of Student					
First Name Middle I	nitial Last Name				
Sponsoring Professor and Enrolling Department					
	Enrolling Department				
Undergraduate Major(s)	B.S. or B.A./Year				
Undergraduate School(s)	GPA				
GRE Scores					
Undergraduate School(s)	GPA				
GRE Scores					
VERBAL QUANTITATIVE ANALYTICAL	ADVANCED				
Score % Score %	Score % Subject				
E-mail address and mailing address:					
Graduate degrees:					
Graduate degrees:					
Graduate degrees: Graduate GPA (if applicable):					

Please attach the student's statement of current research interests and relevance to CIBM program, including the relevance to CIBM's focuses on translational (healthrelated) bioinformatics, clinical research informatics and/or health/clinical informatics (1-2 pages, 1000 words maximum).

Please list any fellowships or traineeships for which you've applied. Include the name and, if awarded and accepted, the anticipated start date.

Please list any fellowships or traineeships that have been awarded in the past. Include the name and period of support.
Briefly outline the reasons why this candidate is particularly worthy of support in the
Computation and Informatics in Biology and Medicine Training Program (research interest/experience, stated interest in cross-disciplinary research, etc.).
Racial/Ethnic Heritage (optional):
☐ American Indian or Alaska Native ☐ Asian
□ Native Hawaiian or Other Pacific Islander□ Black or African American
☐ Hispanic☐ White (not of Hispanic origin)☐ More Than One Race
Disability (optional): Yes No For the purposes of the CIBM Training Program, a person with a disability is defined as any person who has a physical or mental impairment, which substantially limits one or more major life activities, has a record of such an impairment, or is regarded as having such an impairment.
Disadvantaged background (optional): ☐ Yes ☐ No For the purposes of the CIBM Training Program, a person with a disadvantaged background is defined as any person who comes from a family with an annual income below established low-income thresholds.

Please list	publications and	research	presentations b	y student.
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CIBM trainees are expected to gain knowledge in these areas:

- Bioinformatics/Clinical Informatics/Biostatistics (3)
- Biomedical Sciences (2)
- Advanced Computer Sciences (1)
- Advanced Electives in Biomedical Informatics and Computer Sciences (1)
- Responsible and Ethical Conduct of Research (1)

The required and suggested courses in these areas are listed on the website (www.cibm.wisc.edu). The CIBM Student Advisory Committee will review each trainee's course curriculum and expects that approximately five or six courses will be taken to fulfill the core curriculum of CIBM. Courses taken as an undergraduate can be used, pending approval, to satisfy some of the CIBM course requirements. Substitutions can be made with the approval of the CIBM Student Advisory Committee. Courses taken can count for both the Ph.D. Minor, which typically involves four courses taken outside of one's home department, and for the CIBM requirements.

These courses will be required of all CIBM trainees receiving three-year fellowships, and a subset will be required for trainees awarded fewer years of support. Students will also be required to participate in a weekly CIBM seminar for the duration of their fellowship and in a one semester Scientific Ethics course (such as BMI 826, Nursing 802, Microbiol/Chem 901, or Biochem 701).

Please state which of the CIBM curriculum courses, or near equivalents, (see the web site – www.cibm.wisc.edu) the applicant has already taken and the grade received. For near equivalents, please provide the course name, the offering institution, and the grade received.

Please list other biomedical science courses the applicant is taking or has taken and the grades received.
Please list other computer science, biostatistics, biomedical informatics and mathematics courses the applicant is taking or has taken and the grades received.
Funding: The NLM-supported predoctoral stipend level starting 7/1/18 or later is \$23,844. Any

supplement is required to come from non-federal sources.

Please also include:

1. Graduate School Application (copy)

- 2. Undergraduate transcripts (include graduate work also, if applicable), copies
- 3. GRE scores (copy)
- 4. 3 Letters of Recommendation, including: one letter from the major professor reviewing the student's research problem and progress, if the major professor has been determined. Otherwise, one letter should preferably be from a faculty member in the student's department. Letters used for admissions are acceptable.
- 5. Curriculum Vitae of nominee, including his/her work experience

Note: To be eligible as a trainee, a student must be: a U.S. citizen or non-citizen national of the U.S. or have been lawfully admitted to the United States for permanent residence, and have in their possession a permanent visa.

Last updated Dec. 14, 2017

Trainee Nomination

Computation and Informatics in Biology and Medicine

Students Currently Enrolled in a UW Graduate Program

Folder Requirements Checklist

To assist the Committee in selecting qualified students, the student contain:	nt folder should
Nomination form	
Graduate School Personal Data Sheet (copy of first page of	Graduate School Application)
Undergraduate and graduate transcripts	Application)
Curriculum Vitae of nominee, including his/her work experien	nce.
GRE scores (copy)	
Three letters of recommendation (copies) including: One letter from the major professor reviewing the student and progress, if the major professor has been determined should preferably be from a faculty member in the student used for graduate admissions are acceptable.	l. Otherwise, one letter
All nominations should be emailed to lpape@wisc.edu	by Feb. 5, 2018.

A description of the Computation and Informatics in Biology and Medicine Training Program is available at www.cibm.wisc.edu. Please call Karen Nafzger, 262-4366 (nafzger@biotech.wisc.edu), or Louise Pape, 265-7935 (lpape@wisc.edu) with any questions.

Please note that to be eligible as a trainee, a **student must be a <u>US citizen or non-citizen national</u> of the United States, or have been lawfully admitted to the United States for <u>permanent residence</u>, and have in their possession a permanent visa. Non-citizen nationals are persons born in lands which are not States, but which are under U.S. sovereignty, jurisdiction, or administration (e.g., American Samoa). Individuals on temporary or student visas are not eligible.**

Last updated 12-14-17