



Division of Natural Sciences
Executive Committee

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DIVISION OF NATURAL SCIENCES 2020-21 Annual Report

DATE May 2021
FROM: Professor Lindsay McHenry, Chair
Division of Natural Sciences Executive Committee
TO: Faculty of the Division of Natural Sciences

In accordance with Sections 3.07, 3.15(2) and 6.12 of the *UWM Policies and Procedures*, I submit to you a report of the activities of the Executive Committee of the Division of Natural Sciences.

I. MEMBERSHIP

A. 2019-20 Executive Committee

Professor Jeffrey Karron	Biological Sciences	L&S	2023
Associate Professor Nicholas Silvaggi	Chemistry & Biochemistry	L&S	2023
Professor Lindsay McHenry, Chair	Geosciences	L&S	2022
Professor Sandra McLellan	Freshwater Sciences	FWSCI	2022
Professor Daniel Gervini	Mathematical Sciences	L&S	2021
Professor Nikolai Kouklin	Electrical Engineering	CEAS	2021
Associate Professor Michael Nosonovsky	Mechanical Engineering	CEAS	2021

B. 2021-22 Executive Committee

Professor Peter Hinow	Mathematical Sciences	L&S	2024
Professor Deyang Qu	Mechanical Engineering	CEAS	2024
Professor Valerica Raicu	Physics	L&S	2024
Professor Jeffrey Karron	Biological Sciences	L&S	2023
Associate Professor Nicholas Silvaggi	Chemistry & Biochemistry	L&S	2023
Professor Lindsay McHenry, Chair	Geosciences	L&S	2022
Professor Sandra McLellan	Freshwater Sciences	FWSCI	2022

A. 2020-21 Alternate Members

The year indicates how long alternates remain eligible, according to the five-year rule.

Professor Daniel Gervini	Mathematical Sciences	L&S	2026
Professor Nikolai Kouklin	Electrical Engineering	CEAS	2026
Assoc. Professor Michael Nosonovsky	Mechanical Engineering	CEAS	2026
Professor John Berges	Biological Sciences	L&S	2025
Associate Professor Alan Wiseman	Physics	L&S	2025
Professor Hector Bravo	Civil Engr & Mechanics	CEAS	2024
Professor David Frick	Chemistry/Biochemistry	L&S	2024
Dazhong (Dave) Zhao	Biological Sciences	L&S	2024
Professor Ryoichi Amano	Mechanical Engineering	CEAS	2023
Professor Devendra Misra	Electrical Engineering	CEAS	2023
Professor Richard Stockbridge	Mathematical Sciences	L&S	2023
Associate Professor Qian Liao	Civil Engr & Mechanics	CEAS	2022
Associate Professor Dyanna Czeck	Geosciences	L&S	2021
Professor Peter Tonellato	Public Health	SPH	2021

II. COMMITTEE ACTIVITIES

The Divisional Executive Committee is charged with rendering promotion, appointment, and post-tenure review advice to the deans of the UWM schools or colleges in accordance with UWM Policy & Procedures-Chapter 3, Faculty Divisional Systems. The Committee scheduled eight (8) meetings to consider personnel matters for the 2019-20 academic year:

Fall 2020: Sep 10, Oct (*no mtg*), Nov 13, and Dec 11, 2020

Spring 2021: Jan 22, Feb 19, Mar 5, April 16, and May 7, 2021

III. RECOMMENDATION ON PERSONNEL CASES

A. Recommendations by The Entire Executive Committee	<u>Positive</u>	<u>Negative</u>	<u>Total</u>
Promotion to the rank of Associate Professor with Tenure	0	0	0
Appointment to the rank of Associate Professor with Tenure	0	0	0
B. Recommendations by the Subcommittee of Full Professors	<u>Positive</u>	<u>Negative</u>	<u>Total</u>
Promotion to the rank of Professor	6	0	6
Appointment to the rank of Professor	0	0	0
C. TOTAL Personnel Recommendations Forwarded	<u>Positive</u>	<u>Negative</u>	<u>Total</u>
	6	0	6

IV. RECOMMENATIONS ON POST-TENURE REVIEW CASES

Total PTR Recommendations Forwarded:	<u>Positive</u>	<u>Negative</u>	<u>Total</u>
	0	0	0

V. CRITERIA

It was moved and seconded to add the following revision to the *21-22 Division of Natural Sciences Criteria for the Evaluation of a Departmental Recommendation for Promotion or Appointment to Associate or Full Professor*.

IV. RESEARCH ACHIEVEMENT Accomplishments since promotion to associate professor must be clearly separated from work prior to that time.

A. Publications.

Publications must be listed with complete reference information in the categories indicated below. Include all names of authors in the order in which they appear. [For publications with twenty or more authors, indicate the number of authors and abbreviate the author list to include only the first five authors, the candidate, and the last author. For these publications, clearly delineate the contributions of the candidate and members of their research group.](#) In the case of multiple authorships, the candidate should clearly and succinctly explain the specific contribution of authors (e.g., using a system such as that employed by journals in their field, see McNutt et al. Transparency in authors' contributions and responsibilities to promote integrity in scientific publication. PNAS...

VI. POST-TENURE REVIEW CRITERIA: There were no changes to the Natural Sciences Post Tenure Review Criteria and Checklist.