## AIDMM-NRT Weekly Meeting Schedule 2024-2025 AY

# Spring 2025 CMSE Conference Room 1502, Thursday 1-2pm

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Time	Topic	Reference	Instructor	Feedback		
Week 1 Jan 16	Welcome back and 2025 Spring Plan	Spring week Meeting agenda - Google Docs	Keith Promislow			
Week 2 Jan 23	Thinking about your post-PhD career	By Prof. andrew Christlieb	Andrew Christlieb			
		What Is Active Listening?				
Week 3 Jan 30	National Lab Career Panel	National Labs	Keith Promislow	41 participants (22		
	Newsletter-Feb 2025-National lab	Dr. Emilie Purvine, <a href="https://www.pnnl.gov/people/emilie-purvine">https://www.pnnl.gov/people/emilie-purvine</a>		online/16 in		
	career panel.docx - Google Docs	Dr. Panos Stinis <a href="https://www.pnnl.gov/people/panos-stinis">https://www.pnnl.gov/people/panos-stinis</a>		person plus 3 faculty/staff)		
Week 4 Feb 6	Industry Career Panel	Arman Tavakoli <arman.tavakoli@gmail.com>; Ruochuan Zhang</arman.tavakoli@gmail.com>	Keith Promislow			
	Newsletter-2025-industrial career	<zhangruochuan.1988@gmail.com> ; Sami Merhi</zhangruochuan.1988@gmail.com>				
	panel.docx - Google Docs https://msu.zoom.us/j/91955796016	<semerhi@gmail.com>, Janice Hu (General Motor)</semerhi@gmail.com>				
Week 5 Feb 13	Stress management	Graduate School Office of Well-Being	Dr. Megumi Moore/Keith			
	Newsletter-Feb 2025-stress	Stress Management_AIDMM.pptx	Promislow			
144 1 0 5 1 00	management.docx - Google Docs		16.31 5			
Week 6 Feb 20	Outreach Planning	Kids v ML.pptx Dinner on Feb 28th with WaterCube NRT	Keith Promislow			
Week 7 Feb 27	Entrepreneurship	CartaBio Inc (harvard.edu) Harvard Incubator/Stanford Incubator	Prof. Yuying Xie/Keith			
	Newsletter-Feb		Promislow			
14/ L O	2025-Entrepreneurship.docx	O cita de la cale				
Week 8	Spring break					
Week 9 <b>Mar 14</b> Week 10 Mar 20	PI day, Counted out screening at Wells Hall B117  Effective Teaching Reminder the trainees about the CEDER interview Andrew J. Krause and			1		
Week 10 Mai 20	Effective Teaching	Reminder the trainees about the CEDER interview	Tsvetanka Sendova/Keith			
			Promislow			
Week 11 Mar 27	Towards Inclusive Advances in	Newsletter-March 2025-Gemma	Prof. Gemma Reguera/Keith			
	Electromicrobiology		Promislow			
Week 12 Apr 3	NRT Workshop "Al Data and PDE" at Wells Hall C514					
Week 13 Apr 10	Annual Symposium Planning	2025 Spring NRT Annual symposium Agenda - Google Sheets				
Week 14 Apr 17	Power BI workshop		NRT Trainee: Anna Brandl			
Week 15 Apr 24	End of Year Summary and Feedback	Complete your NSF survey!	Keith Promislow			
		Give your feedback for internal evaluation.				
Week 16	No Meeting. Good luck with Finals!					
Enjoy the Summer!!						

# Fall 2024

### **CMSE Conference Room 1502**

Time	Topic	Reference	Instructor	Feedback
Week 1 August 28	NRT program introduction/Welcome Party	Week 1 Meeting Agenda	Keith Promislow	
Week 2 Sept 4	Trainee introduction - 1 slide and 5 min = 3 min + 2 min feedback	<u>Trainees Introduction folder</u>	Mark Iwen	
Week 3 Sept 11	How to write well Scientific Writing - NRT Discussion 9/11/2024 (padlet.com)	Writing   Project Laboratory in Mathematics   MIT OpenCourseWare  10 Simple Steps to Writing a Scientific Paper (spie.org)  10 Research Question Examples to Guide your Research Project (scribbr.com)  The Writing Center   How to Write a Research Question   (gmu.edu)	Adam Alessio	Week 3 Reflection
Week 4 Sept 18	Golden Paragraph: why and how.	Rubric	Keith Promislow	Week 4 Reflection
Week 5 Sept 25	Write a 'golden paragraph"  Students writing  Evaluation Results	Students' writing practice and evaluation – short abstract of research or a grant proposal's first paragraph or internship application page	Keith Promislow	Week 5 Reflection
Week 6 Oct 2	Golden Paragraph Writing Practice-2 (In Wells Hall C514)	ResearchProposalGuidelines.pdf	Keith Promislow	
Week 7 Oct 9	Scientific communication Scientific communication flyer	What it means to 'know your audience' when communicating about science Scientists don't share their findings for fun – they want their research to make a difference	John C. Besley/Keith Promislow	
Week 8 Oct 16	Golden Paragraph Writing-Revision	☐ Gloden Paragraph writing revision	Keith Promislow	
Week 9	Fall Break! Recharge yourself! (NRT Annual Meeting at DC)			
Week 10 Oct 30	Elevator pitch 30S/1min/2min Elevator pitch - Google Drive	Target audience:	Keith Promislow	
Week 11 Nov 6	How to do a great presentation <u>Presentation Rubric - Google Docs</u>	What are some good tips for a presentation if you have 20 minutes available for an entire meeting? - Quora  AIDMM GoodTalk.pdf	Keith Promislow	
Week 12 Nov 13	Trainee Presentation/Research Review	Research presentation: Literature review or own research. 15min (10min presentation + 5min comments) Mandela, Jannik	Keith Promislow	
Week 13 Nov 20	Trainee Presentation/Research Review	Chris, Vicente, Brynn	Keith Promislow	
Week 14 Nov 27	Happy Thanksgiving. No Meeting			
Week 15	Trainee Presentation/Research Review	Siyu, Andrew, Dawson	Keith Promislow	

Scientific Communication Course						
Topic	Resources	Duration				
How to Deliver Great Scientific Presentations	Online video <a href="https://video.alexanderstreet.com/watch/how-to-deliver-great-scientific-presentations">https://video.alexanderstreet.com/watch/how-to-deliver-great-scientific-presentations</a>	70min				
Academic Writing	EGR 891 002: Technical Writing for Engineers and Scientists	Spring Semester				
Academic Writing	EGR 993 001: Writing the Engineering Thesis/Dissertation	Fall Semester				
Other Professional Development workshop						
Navigating the PhD: Managing Time and Academic MSU The writing center workshop 3-hour						
Relationships	https://writing.msu.edu/services/forstudents/navigating-phd/					
Navigating the PhD: Writing Processes & Strategies for Academic Writing	MSU The writing center <b>workshop</b> <a href="https://writing.msu.edu/services/forstudents/navigating-phd/">https://writing.msu.edu/services/forstudents/navigating-phd/</a>	3-hour				
Graduate Research Fellowship Program (GRFP) Workshop Series 2024	MSU The Graduate School workshop	1.5-hour				
Beyond the Professoriate	https://beyondprof.com/					

CAS 892 Course US24.pdf

1-credit course