UPCOMING PROFESSIONAL DEVELOPMENT OPPORTUNITIES

<table>
<thead>
<tr>
<th>TOPIC</th>
<th>DATE</th>
<th>DESCRIPTION</th>
<th>REGISTRATION/LINK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diné Education Philosophy Training</td>
<td>Friday, January 27th, 2023</td>
<td>Sessions from 1:00 to 5:00pm at the NHC Building, Room 512A. In-person and Zoom available.</td>
<td>To register, email Terra Lamotte-Harvey at <a href="mailto:tlamotte-harvey@dinecollege.edu">tlamotte-harvey@dinecollege.edu</a></td>
</tr>
<tr>
<td>Quality Matters Training</td>
<td>Open/Varies</td>
<td>Do you Teach Online? If so, you need to register for QM Training and get certified in best teaching practices.</td>
<td>To sign up, please email <a href="mailto:tlamotte-harvey@dinecollege.edu">tlamotte-harvey@dinecollege.edu</a></td>
</tr>
<tr>
<td>FERPA Training</td>
<td>Open/Varies</td>
<td>Working with students? You will need to be certified by the Department of Education.</td>
<td>To complete the training: Start Training Here</td>
</tr>
</tbody>
</table>

**All trainings can and will be recorded in case you miss it! Email tlamotte-harvey@dinecollege.edu to get the recording.**

RECENT FACULTY ACHIEVEMENTS

Dr. Makeyev is Proud to be a part of the “Opening Gate” feature in Native Science Report
Dr. Makeyev (STEM) has recently published in the Native Science Report speaking about engaging students in STEM! Congratulations Dr. Makeyev! To read the full article: Click Here. To read all of Dr. Makeyev's publications: Click here

Engineering Proceedings Published Work
Dr. Makeyev (STEM) recently published in “Engineering Proceedings” with a paper entitled "Optimizing Laplacian estimation for the finite dimensions model of a commercial tripolar concentric ring electrode and comparing it to the optimal electrode configuration via finite element method modeling" and has been presented at the 9th International Electronic Conference on Sensors and Application, November 1-15, 2022. Congratulations Dr. Makeyev! To read full research article: Click here

Dr. Hakim Keynote Speaker at the 3rd International Conference on Biological Research and Applied Science
Dr. Hakim (STEM) has been invited as the keynote speaker during the session entitled “Contemporary Research in Microbiology and Immunology” at “the 3rd International Conference on Biological Research and Applied Science, IBRAS-January 17 - 19, 2023”. The topic of her presentation is titled “Coupled Human and Natural Systems (CHANS): A Solution for Human Well-Being and Global Sustainability.” Congratulations Dr. Hakim!

RECENT STUDENT ACHIEVEMENT

Our very own Master’s student – Mr. Neilroy Singer (STEM), has been awarded a College Fund Master’s Fellowship, set to begin January 2023 to August 2024. Congratulations to Mr. Singer!
RECENT FACULTY GRANT AWARDS

Mellon Foundation Grant Award
PI Dean Karla Britton, School of Arts & Humanities — The Andrew W. Mellon Foundation has approved a grant of $750,000.00 to Diné College to support efforts to build capacity for a center on Navajo thought and establish a visiting residential fellowship to contribute to that effort. Congratulations Dr. Britton!

National Institute of Food and Agriculture Grant Award
PI Benita Litson — Has been recently awarded USDA’s National Institute of Food and Agriculture Grant in the amount $950,000! This grant will allow Dine College to provide a foundation for a sustainable meat processing center. Congratulations Benita!

EDUCATIONAL RESOURCES

NSF Proposal Preparation Video
NSF staff review how and when to prepare a proposal, including discussion of what constitutes a project and a proposal of high quality. Presenters discuss do’s and don’ts, recent procedural changes, as well as the various sources of NSF programmatic opportunities. To watch the entire video, Click here.

NSF Award Management Video
This session addresses award requirements and conditions and outlines the responsibilities of those involved in the award process—principal investigators, grantee institutions, Program Officers, research administrators, and agency grants officials. To watch the entire video, Click here.

NSF Merit Review Process Video
NSF Program Officers discuss the philosophy of merit review and how it works, as well as ad hoc and multi-tiered reviews. Presenters also cover the role of the Program Officer, timing of proposal submissions, reviewer selection, release of reviewer comments, and conflict-of-interest issues related to merit review. To watch the entire video, Click here.

FUTURE FUNDING OPPORTUNITY

FUNDING FOR ACCELERATED, INCLUSIVE RESEARCH (FAIR)
Full Proposal due: April 11, 2023
Funding Amount: Award Ceiling $750,000 & Award Floor $300,000
The Office of Science (SC) seeks applications from institutions historically underrepresented in the SC portfolio, including non-R1 minority serving institutions (MSIs) and emerging research institutions, to perform basic research in fields supported by SC. SC supports fundamental research in applied mathematics, biology, chemistry, computer science, engineering, geoscience, isotope research, materials science, and physics to transform our understanding of nature and catalyze scientific discoveries that can lead to technical breakthroughs. Full Details

SCHOOL-BASED INTERVENTIONS TO PROMOTE EQUITY AND IMPROVE HEALTH, ACADEMIC ACHIEVEMENT, AND WELL-BEING OF STUDENTS
Full Proposal due: February 11, 2023
Funding Amount: Award Ceiling $425,000 & Award Floor $375,000
The purpose of this 5-year cooperative agreement is to protect and improve the health and well-being of school-age children and adolescents in underserved and disproportionately affected communities. Full Details