

PROJECT DESCRIPTION

Enhancing Student Success and Retention in STEM Fields with Active Learning

for Program Solicitation NSF 15-585

Development and Implementation Level I for Engaged Student Learning Track

Organizational Structure.

Due to the broad nature of this proposal, which will involve two colleges and seven academic departments, the following personnel will undertake the challenges with regard to administration and coordination of this project:

Steering Committee:

Dr. James Marquart	Provost, Chair
Dr. Valentin Andreev	Primary Investigator
Dr. Daniel Bartlett	Director, Undergraduate Advisement
Dr. Brenda Nichols	Vice President for Digital Learning
Dr. Joe Nordgren	Interim Dean, College of Arts and Sciences
Dr. Srinivas Palanki	Dean, College of Engineering
Dr. Shyam Shukla	Department of Chemistry and Biochemistry
Dr. Robert Spina	Dean, College of Education and Human Development.

Senior Personnel

1. Primary and Co-Primary Investigators

Dr. Valentin Andreev	Department of Mathematics, PI
Dr. Rafael de la Madrid	Department of Physics, Co-PI
Dr. Ozge Gunaydin-Sen,	Department of Chemistry and Chemistry, Co-PI
Dr. Jeremy Shelton	Department of Psychology, Co-PI
Dr. Freddie Titus	Department of Professional Pedagogy, Co-PI

2. Faculty Associates

Dr. Perumalreddy Chandrasekaran, Department of Chemistry and Biochemistry

Dr. Jim Drachenberg, Department of Physics

Dr. Wen Liu	Department of Mathematics
Dr. Julio Leva-Lopez	Department of Earth and Space Sciences
Dr. Jasdeep Pannu,	Department of Mathematics
Ms. Natalie Svyeshnikova	Department of Mathematics
Dr. Martin Tchernookov	Department of Physics
Dr. Randall Terry	Department of Biology
Dr. Jose Vega-Guzman	Department of Mathematics

3. Evaluator

Dr. MaryE Wilkinson	Department of Mathematics
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