

**Research and Sponsored Programs**  
**Celebrates Research Success**

**Congratulations to faculty and staff who**  
**SUBMITTED proposals & received AWARDS for**  
**October 2024:**

**COLLEGE OF ALLIED HEALTH AND NURSING**

**TOTAL AWARDS: \$1,200,000**

- **ANITHA PEDDIREDDY, SONIKA MASIH & BRIDGETTE COOPER**- *"RURAL AND UNDERSERVED CLINICAL ROTATIONS GRANT"*
- **DAVID BEIMERS** - *"SOUTHERN MN SCHOOL SOCIAL WORK INITIATIVE"*
- **ROY KAMMERS** - *"CONGRESSIONALLY DIRECTED SPENDING PROJECT - CENTER FOR RURAL BEHAVIORAL HEALTH - MENTAL HEALTH TRAINING CLINIC"*

**COLLEGE OF EDUCATION**

**TOTAL AWARDS: \$19,276**

- **ANDRIA SWAFFORD & CAITLIN HOFFMANN**- *"GREAT START COMPENSATION SUPPORT PAYMENT"*

**TOTAL SUBMISSIONS: \$399,965**

- **RUBY OWINY & AARON DERIS** - *"DEVELOPING A BILINGUAL LEARNING FRAMEWORK IN MAASAI COMMUNITIES IN TANZANIA"*

**COLLEGE OF HUMANITIES AND SOCIAL SCIENCES**

**TOTAL AWARDS: \$157,637**

- **VICKI HUNTER** - *"SST ACADEMIC REENTRY NAVIGATOR: ICAP GRANT"*
- **SHAWNA PETERSEN-BROWN, KEVIN FILTER & ALLISON LUNDAHL** - *"STUDENT SUPPORT PERSONNEL WORKFORCE PIPELINE GRANT OPPORTUNITY - FY25"*

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External Funding Submissions and Awards  
October 2024

**TOTAL SUBMISSIONS: \$491,796**

- **KRISTIE CAMPANA**- *"YWCA FOCUS GROUPS"*
- **KRISTIE CAMPANA & ANDREA LASSITER** - *"CJTC TRAINING EVALUATION"*
- **MARK BOWEN** - *"EVALUATING AND DEMONSTRATING THE ECONOMIC, WATER QUALITY, AND SOIL HEALTH BENEFITS OF CONTROLLED DRAINAGE SYSTEMS IN AGRICULTURAL LANDSCAPES"*

**COLLEGE OF SCIENCE, ENGINEERING AND TECHNOLOGY**

**TOTAL AWARDS: \$1,131,220**

- **RYAN WERSAL**- *"GENETIC CHARACTERIZATION OF CURLYLEAF PONDWEED IN THE UNITED STATES AND IDENTIFICATION OF GENES RESPONSIBLE FOR TURION PRODUCTION"*
- **RYAN WERSAL & CHRIS RUHLAND**-*"A COMPARATIVE ANALYSIS OF THE ECOPHYSIOLOGY BETWEEN THE INVASIVE MACROALGAE STARRY STONEWORT AND THE NATIVE MACROALGAE CHARA TO PREDICT INVASION POTENTIAL"*
- **LAUREN SINGELMANN** - *"ENGINEERING UNLEASHED FELLOWSHIP"*
- **RYAN WERSAL**- *"AQUATIC PLANT SURVEYS OF FAIRMONT CHAIN OF LAKES"*

**TOTAL SUBMISSIONS: \$4,628,289**

- **RAJEEZ BUKRALIA & SHERRISE TURESDALE-MOORE**- *"STEM-READY MINNESOTA"*
- **JIANWU ZENG** - *"ERI: AN EASY-IMPLEMENTED AND OUTPERFORMED MACHINE LEARNING CONTROL STRATEGY IN POWER-ELECTRONICS SYSTEM"*

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## **INSTITUTIONAL DIVERSITY**

**TOTAL SUBMISSIONS: \$4,000**

- **KRISTIN ODLAND & PAULINA CAMACHO** - *"MANKATO AREA INTERNATIONAL FESTIVAL"*

## **STRATEGIC BUSINESS, EDUCATION & REGIONAL PARTNERSHIPS**

**TOTAL SUBMISSIONS: \$24,615**

- **TAMMY BOHLKE** - *"DUININCK CONCRETE MJSP GRANT"*

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