2018-2019

# DREAMS LEADERS







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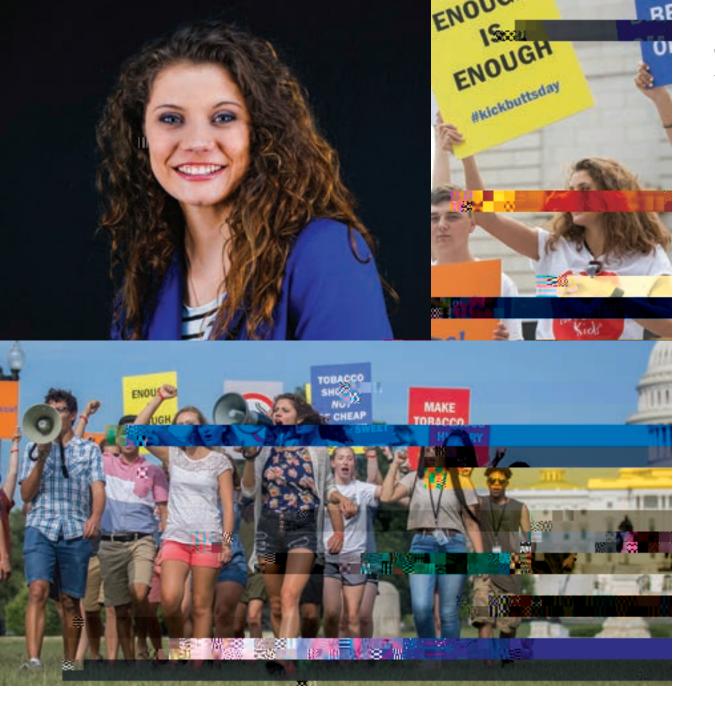
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ار المالي ال المالي DR. JORGE M. ZUNIGA

prostheses in the brains of children.

DR. NATE HUNT Discovering movement performance principles for improving mobility, stability, and agility.





DR. JENNA YENTES



design and testing of assistive technology.



We study dynamics of sensorimotor interactions during gait and postural tasks.

DR. SARA MYERS Using biomechanics to improve walking performance in patients with peripheral artery disease.



We unwind the control of walking and turning.



Helping people with pulmonary disease feel better about moving.

88 I

MEET THE

**DR. NICK STERGIOU** 

people with disabilities.

Investigate human movement

through biomechanics to help

Many dynamic teams exist in the College of Education, and one visionary team is ready to accomplish a dream many years in the making. Under the leadership of Founding Chair Dr. Nick Stergiou, an expansion of the Biomechanics Research Building (BRB) is almost complete. To learn about the research at the BRB, visit coe.unomaha.edu/brb-ar or scan the QR code to read the annual report.

Department of Biomechanics honored with the

DR. KOTA TAKAHASHI We study human feet, from muscles, sweaty feet to prostheses.



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For Educational Leadership faculty member Dr. Janice Garnett, one question frequently drives her work: how can we mentor the next generation of women leaders? At UNO, a wraparound support system for college success is helping young women in the early stage of their leadership journey, and Dr. Garnett plays a key role.

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COE Counseling Alumna and School Counselor at Westridge Middle School in Grand Island, Rachel Catlett, was recently honored as the 2019 Nebraska School Counselor of the Year by the Nebraska School Counselor Association.

#### Wha. a or e perience like a. UNO and in . he School Con eling Program?

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## TEACHER EDUCATION

TED faculty created a four-year Global Engagement Plan, increasing study abroad options for undergrads.

The Teacher Scholars Academy project funded by the NU Foundation and launched at the October 2018 Educator's Rising Conference.

#### SPECIAL EDUCATION & COMMUNICATION DISORDERS

Dr. Phil Nordness and colleagues awarded a \$1.25M Personnel Prep grant from the Dept. of Education.

A SECD team joined an American Association of Colleges for Teacher Education (AACTE) network working to address the national shortage of special education teachers.

## HEALTH & KINESIOLOGY

Dr. Jason Coleman is the new director of the School of Health & Kinesiology.

Exercise Science alumnus Dr. R.J. Shute received the Helen Hansen Outstanding Graduate Student Award.

The Midlands Sexual Health Research Collaborative (MSHRC) received an Omaha Community Foundation Equality Fund grant for an LGBTQIA+ leadership institute.

### COUNSELING

Graduated 61 students in 2018, a 64.68% increase from 2016.

## BIOMECHANICS

New Master of Science in Biomechanics and minor in Biomechanics approved.

Faculty and sta welcomed 120 middle schoolers for National Biomechanics Day.

Dr. Mukul Mukherjee received an AIREA award, and his doctoral student Zachary Motz received a Predoctoral Fellowship from the American Heart Association (AHA).

#### EDUCATIONAL LEADERSHIP

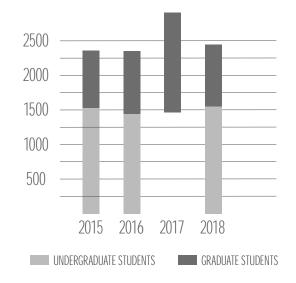
Launched the Leadership Summit, a 5-part speaker series for students and the community.

A series of online current issues courses were developed for alumni seeking to add or renew administrative certificates.

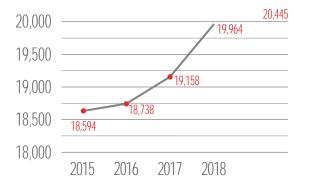








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Lois G. Roskens Dean Associate Dean Assistant Dean Publications Editor/Design Photography

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