

CAMPUS UPDATE

Dr. Christopher G. Maples
Interim Chancellor, Missouri S&T
Missouri 100, Sept. 16, 2017



NEW LEADERSHIP



**Dr. Christopher
Maples**
Interim Chancellor
May 2017



Neil Outar
Interim Chief
Diversity Officer
August 2017



**Dr. Richard
Wlezien**
Vice Provost & Dean,
College of
Engineering and
Computing
August 2017



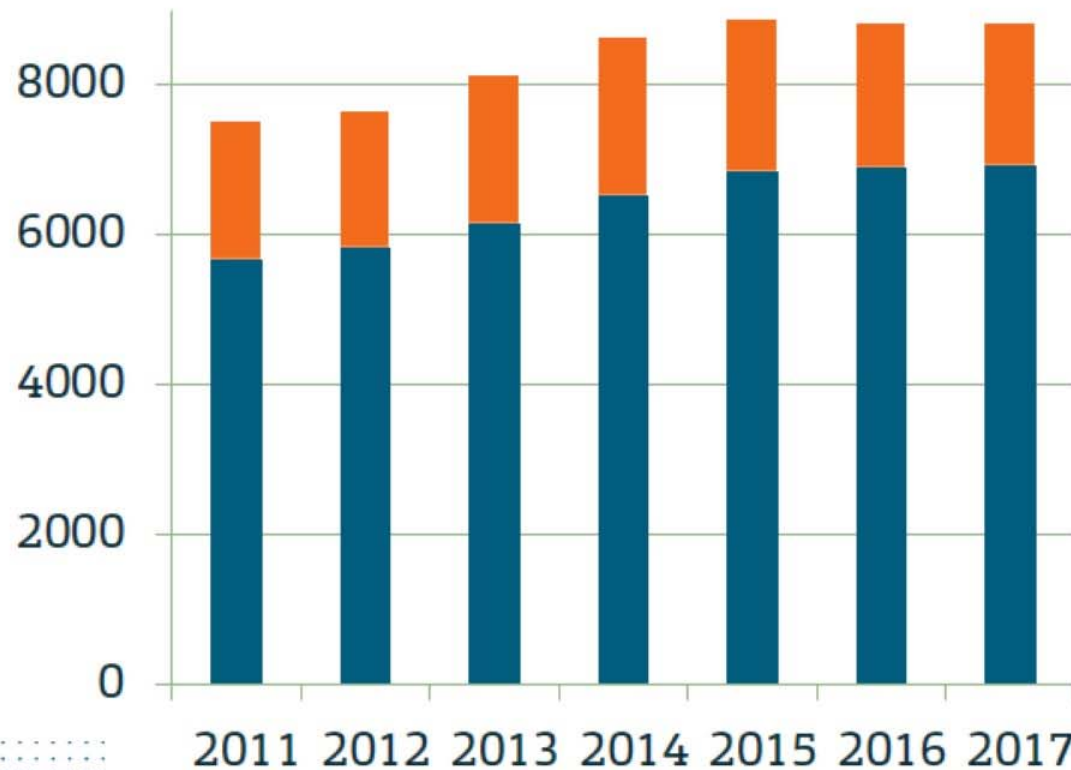
Cuba Plain
Interim Vice
Chancellor,
Finance and
Operations
September 2017

2017 NEW FACULTY

29 new faculty, areas of expertise and research include:

- American Revolution
- Asphalt applications
- Astronautical engineering
- Comparative politics
- Computer networks
- Complex electricity markets
- Computational mathematics
- Cybersecurity
- Environmental economics
- Isotopic and environmental geochemistry
- Genetics
- Hydraulic fracturing
- Industrial organization
- Infrastructure sustainability
- International relations in high-tech sectors
- Irradiation effects in materials
- Modeling electromagnetic fields
- Music history
- Neural networks
- Partial differential equations from fluid dynamics
- Petroleum engineering
- Piezoelectric nanomaterials
- Plasma dynamics
- Power system planning
- Smart buildings
- Smart transportation
- Social and political theory
- Transportation engineering
- Ultra-high temperature materials
- Wireless and sensor networks

STEADY ENROLLMENT



Fall 2017 Enrollment*

6,920 Undergraduates

1,912 Graduates

8,832 Total

*Third-week enrollment figures
(All others are end of fourth week)

■ Graduates

■ Undergraduates

MISSOURI COMPACT

Missouri Compact for Education, Research, Engagement and Economic Development

- > Excellence in Student Success
 - Experiential learning focus (Examples: 18 student design teams, internship, co-op, study abroad, service learning or research)
- > Excellence in Research and Creative Works
 - Unique labs and facilities, e.g. Experimental Mine, explosives camp
- > Excellence in Community Engagement and Economic Development
 - Project Lead The Way for Missouri schools
- > Excellence in Planning, Operations and Stewardship
 - Geothermal project, reduced deferred maintenance by \$60 million, saves \$1.2 million/year in reduced energy costs
- > Inclusive Excellence
 - Celebration of Nations, popular community event hosted by S&T