MESSAGE FROM THE DEAN

This semester, we welcomed more than 600 students, parents, alumni, faculty, staff and industry partners to what was our largest and most successful event in the College – the Senior Design Expo. During the Expo, 66 teams showcased innovative projects from all five engineering departments.

Congratulations to all the participants in the Senior Design Expo, and to all our graduating students who received their diploma during Spring Commencement Ceremonies! On behalf of all our faculty, staff and alumni, I thank you for choosing the University of Miami and wish you much success upon your life's journey.

Best wishes for an enjoyable summer and I look forward to even greater successes in the upcoming academic year. Go Canes!

Jean-Pierre Bardet
Dean and Professor
Senior Design Expo Showcases Solutions to Real-World Challenges

On April 30, more than 600 students, parents, alumni, faculty, staff and industry partners filled the ballroom of the Donna E. Shalala Student Center for the Second Annual College of Engineering Senior Design Expo. Sixty-six teams showcased innovative projects from across all five of the College’s engineering departments. Working under the guidance of faculty and industry professionals, students designed and built solutions to address real-world challenges – including prototypes, new designs or new processes.

A Giant Step Forward for STEM

In what was described as “the dawn of a bold new era” for UM, University leaders joined benefactors Phillip and Patricia Frost in breaking ceremonial ground last week on a new Phillip and Patricia Frost Science and Engineering Building, which will house an intertwined network of institutes aimed at boosting STEM disciplines across the U.
Commencement Profile: Alec Jimenez, BSAE ’18

Soon to be College of Engineering graduate Alec Jimenez draws on his passions and education to begin his career. Born and raised in Denver, Colorado, Jimenez was actively involved while attending UM, joining the swim team, Frost's Maelstrom Choir and Student Government, in addition to representing the College as an Engineering Student Ambassador and President’s 100 Ambassador during his undergraduate experience.

Commencement Profile: Danielle Coogan, BSME ’18

“What motivates me is that I really like a challenge. It requires a lot of effort, but I find that when you work hard, and you get results, it's really rewarding.” Not one to shy away from a challenge, graduating senior Danielle Coogan made the most of her time at the College of Engineering by serving as president of the university's Society of Women Engineers and interning with both NASA and Boeing.
College of Engineering Recognizes Academic Achievement at the 2018 Honors Convocation

The College of Engineering honored the academic accomplishments of more than 600 students at the 2018 Honors Convocation, which took place on April 11, in the Robert and Judi Prokop Newman Alumni Center. The occasion recognized students who earned a cumulative grade point average of 3.5 or higher.

Doctoral Candidate Named Graduate Student Exemplar

Seyedmorteza “Morteza” Khatibmasjedi, a PhD candidate in the Department of Civil, Architectural and Environmental Engineering, was named Graduate Student Exemplar by the University of Miami Graduate School.
Engineering Students Win Undergraduate Research Recognition

Engineering PhD Candidate Receives Award During UM Graduate School Research Symposium

Engineering Student and Alumnus Receive 2018 NSF Graduate Research Fellowships

Engineering Students Showcase Capstone Projects at New Statewide Design Invitational

Civil Engineering Sophomore Receives Lead Miami Newcomer Award

UM Eta Kappa Nu Chapter Receives Key Chapter Award
Alumna Profile: Sally Garson Pfenning, BSENE ’00

Sally started her career working on the restoration of the Everglades and now serves as the senior civilian engineer for the Army in Europe, where she manages and oversees a workforce of about 2,500. She advises current students to never fear failure and always be the best version of themselves.

Accepting Nominations: 2018 College of Engineering Alumni Awards

Each year CoE honors alumni who personify the College's tradition of excellence. The Alumnus of Distinction and the Young Alumnus of Distinction awards are presented to individuals who demonstrate leadership in the field of engineering and have shown exemplary support for the College of Engineering and the University. Awards will be presented at the 2018 Annual Engineering Homecoming Breakfast on Friday, November 2, 2018. To nominate someone, please fill out the online nomination form. The submission deadline is June 30, 2018.
**Alumni Event: Global Networking Night, May 23**

**SAVE THE DATE: Alumni Weekend and Homecoming, November 1-3**

**ALUMNI NOTES**

Alan Knitowski, BSIE ‘91, made his Wall Street debut on Thursday, March 1, when he rang the opening bell in honor of his start-up company, Phunware, Inc. He made sure to throw up “the U” to show off his University of Miami pride.

Connor Verheyen, BSME ‘17, was recently selected by the National Science Foundation as a recipient of a 2018 Graduate Research Fellowship.

Share the latest updates on your life with other College of Engineering alumni. Submit your alumni note to coealumni@miami.edu.

**CALENDAR OF EVENTS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>May 19</td>
<td>8:00 am Industrial and Systems Engineers Conference</td>
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<tr>
<td>May 21</td>
<td>8:00 am Summer Session A Classes Begin</td>
</tr>
<tr>
<td>May 28</td>
<td>12:00 am Memorial Day</td>
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<tr>
<td>Jun 27</td>
<td>8:00 am Summer Session A Classes End</td>
</tr>
<tr>
<td>Jul 02</td>
<td>8:00 am Summer Session B Classes Begin</td>
</tr>
<tr>
<td>Jul 04</td>
<td>12:00 am Independence Day</td>
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Stay Connected

On the Web

Stay Informed

Keep up-to-date with all the latest news and stories at coe.miami.edu!

Useful Links

Send an email with your suggestions for future stories.

Join our Official College of Engineering Alumni LinkedIn group.

College of Engineering
1251 Memorial Drive
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Coral Gables, FL, 33146
305-284-2404

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