Hope your 2019 is off to a fantastic start!

As I basked in the Clemson spirit in Santa Clara witnessing our Clemson Tigers win the national championship, I heard Coach Swinney say in his interview, "We were not chasing the national championship, we were focused on being the best we could be every day." Chasing excellence yielded perfection for Clemson Football this year.

As we relentlessly pursue excellence in science, we may not have national championships, but we will have a tremendous positive impact on society, commerce, scientific challenges and human lives.

Thank you for being such a big part of the education, research and experience that happens at Clemson University. This blog is for you all, including you from home, afar and in the press box, the fans who supported us in the stands, and the friends who supported us on the field. It is an honor to share these thoughts with you and to serve the University in this way.

As we look back at 2018 — What a year! — I am reminded of that image of Coach Swinney and our student athletes locked arm-in-arm as they took the field. Join us academically, arm-in-arm, as we collectively focus on advancing SCIENCE.

Go Tigers!

After the rousing victory, Clemson quarterback Trevor Lawrence holds the national championship trophy alongside teammates and coach Dabo Swinney (far right). Image credit: Clemson University

Perfect in every way

After winning the national championship by 28 points, the Clemson Tigers became the first team in the modern era to go 15-0, cementing the 2018-2019 squad as the “greatest college football team of all time.” The Tigers crushed the vaunted Alabama Crimson Tide 44-16 on Jan. 7 in Santa Clara, California. True-freshman quarterback Trevor Lawrence led the charge, playing with a calm and maturity well beyond his years. The following Saturday, tens of thousands attended a championship parade and celebration in downtown Clemson and at the stadium. The College of Science joins the Clemson University family in congratulating coach Dabo Swinney and his ultra-talented team of coaches and players. Up next: three out of four?

As today’s student leaders, Clemson’s ODK members are forging the future in a variety of ways

The Clemson Circle of Omicron Delta Kappa (ODK), which includes 30 members from the College of Science, sells and distributes about 2,000 honor stoles each academic year. The profits benefit the campus and external organizations in extraordinary ways.

Clemson researchers work with citizen-scientists to better understand diversity of rattlesnake venom

The discovery that Mojave Rattlesnakes have multiple venom types that are more widespread than previously believed required a large research collaboration between principal investigators, students and almost 100 citizen-scientists in five laboratories across the United States and Mexico. The research was published in Scientific Reports.