

## Nicole Abaid Biomedical Engineer

**Nicole Abaid** is a Professor at Virginia Tech Department of Biomedical Engineering and mechanics. Popular Science named Ms. Abaid as one of the 2014 Brilliant 10. She studies how animals - most prominently bats - swarm in order to gain insights on improving the control of multi-agent systems, such as underwater robotic vehicle teams that rely on sonar.

## **To Learn More:**

http://www.vtnews.vt.edu/articles/2014/09/091714-engineering-nicoleabaidpopsciten.html

https://www.youtube.com/watch?v=42BEHQib-AE

## Visit the DGN Science Page:

http://www.csd99.org/dgn/academics/DGN-Science-Wall-of-Fame1.cfm