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## **MechE Student Wins 2nd Place in ASME Best Paper Competition**

July 21, 2022

Matthew DeMond, a graduate student in the <u>Mechanical Engineering</u> program, won second place in the Best Student Paper Competition category at the <u>ASME 2022 Power Conference</u> and Nuclear Forum, held in Pittsburgh, PA. He was awarded a \$1,000 cash prize and a certificate of recognition. Mr. DeMond conducted his research on novel sealing technologies for application in supercritical carbon dioxide power generation under the supervision of <u>Dr. Sevki Cesmeci</u>, Assistant Professor of Mechanical Engineering. Mr. DeMond is currently working as an intern at the <u>Boeing</u> Company in South Carolina and is planning to start his career in the aerospace industry.



Dr. Sevki Cesmeci and Mr. Matt DeMond at ASME Power 2022

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