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2

• American Institute of Chemical Engineers

- Education and Accreditation Committee, Commissioner to EAC (2020 present)
- Education Division, Vice-Chair (2010-12), Chair (2012-14), Future Faculty Chair (2016-18)
- Group 4 (Education), Area 4a Chair (2008), Vice-Chair (2009 10)
- American Society for Engineering Education
  - Faculty Teaching Excellence Task Force Chair (2020 Present)
  - <u>Chemical Engineering Division</u>, Chair (2008), Summer School Organizing Committee (2012 2017)
  - <u>University of Akron</u>, Campus Representative (2011 Present)
  - New Engineering Educators Division, Program Chair (2004), Chair (2005)
  - Southeastern Section Technical Program Chair, Sectional Annual Meeting (2007)
  - Southeastern Section Founding Chair, Chemical Engineering Division (2003)
  - <u>Tennessee Technological University</u>, Campus Representative (2000 2010)
  - Asst. Editor (2016 18), Assoc. Editor, (2018 19), Editor (2019 Present)
- TTU Chapter, President (2005 06)
- <u>National Science Foundation</u>, "Developing a National Framework for Recognition of Engineering and Engineering Technology Faculty Instructional Excellence" \$149,192 (6/21 5/23).
- <u>National Science Foundation</u>, "

", \$742,356 (9/15 – 9/19).

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◆ Ohio Board of Regents, "

\$2,600,000 (\$932,000 State; \$1,668,000 Industry) (1/13 – 6/14).

• American Chemical Society – Petroleum Research Fund, "

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3