

Todd Anderson is a *Presidential Research Excellence Professor* in the Department of Environmental Toxicology and The Institute of Environmental and Human Health (TIEHH) at Texas Tech University. His teaching and research focus on the movement and analysis of chemical contaminants (pollutants) in the environment. The ultimate objective is to evaluate and better characterize potential exposure of organisms to contaminants. An important set of supporting experiments involve specifically testing for the effects of selected chemicals, mostly using invertebrate models.

He received his M.S. and Ph.D. from the University of Tennessee, Knoxville under the direction of Barbara Walton at Oak Ridge National Laboratory (ORNL); he did postdoctoral research in pesticide toxicology and fate at Iowa State University with Joel Coats. In 1996, Anderson received the **Society of Environmental Toxicology and Chemistry (SETAC) Roy F. Weston Award**, an award given to a scientist under the age of 35 for contributions made to the field of environmental chemistry. Dr. Anderson was selected by **Sigma Xi** as the *Southwest Regional Young Investigator* for 1999 and 2001 based on his work with chemical contaminants in soil-plant systems.

At Texas Tech, Anderson has received the *President's Excellence in Teaching Award* (2003), the *Chancellor's Council Distinguished Research Award* (2004), was named an *Integrated Scholar* (2014) by the Provost, the *Barnie E. Rushing, Jr., Faculty Distinguished Research Award* (2018), and in 2024 received the College of Arts and Sciences Faculty Research Excellence Award. In addition, he has received his department's *Outstanding Faculty Award* (by graduate student vote) 11 times. In 2005, he was elected *Fellow* of the **American Association for the Advancement of Science (AAAS)**, the world's largest general scientific society. In 2021, Anderson was elected *Fellow* of the **Society of Environmental Toxicology and Chemistry (SETAC)**. In 2009 and again in 2020, he received the *Champion of Women Award* for mentoring women scientists from the **West Texas - Association for Women in STEAM**.

He was an associate editor for *Environmental Toxicology and Chemistry* from 2002-2015, as well as a past member of the editorial board. He was an academic editor in environmental science for *PeerJ* from 2017-2022. Dr. Anderson is a *Board Certified Environmental Scientist (BCES)*, by eminence, from the **American Academy of Environmental Engineers & Scientists (AAEES)**. His collaborative research on the natural occurrence of perchlorate received an editor's award from *Environmental Science & Technology* as the Environmental Science Paper of the Year (2005), and was selected as the SERDP Environmental Restoration Research Project of the Year (2007).

Each year from 2021-2023, Stanford University and Elsevier listed Anderson in the Top 2% of the world's nearly 7 million working scientists for career contributions. Some additional measures of the influence and impact of Anderson's research can be found in citation metrics using **Google Scholar** data. Five of his 223 peer-reviewed journal articles have each been cited over 800 times; 50 of his articles have been cited over 100 times each. He has an h-Index of 67 with > 22,000 citations¹.

¹ Dr. Anderson is well aware that **Google Scholar** appears to be "generous" compared with other databases when it comes to citations. **Scopus** data, which are similar to **Web of Science** and easier to search, are as follows: h-Index = 54 with > 13,800 total citations.