

Secretary Candidate – Magdi Selim, mselim@lagctr.lsu.edu

Candidate Statement:

It is an honor to serve as ISTEBS secretary and follow the outstanding work of Kirk Scheckel of EPA. My major goal, if elected, is to work with the Executive Board members to encourage young scientists and graduate students to join ISTEBS and ICOBTE. Another goal is to organize steady funding sources for travel support for young scientists and graduate students to participate in the ISTEBS/ICOBTE conferences. I have been involved with ISTEBS/ICOBTE since it was founded in 1990 in Orlando, Florida. My roles with ISTEBS/ICOBTE over the past years include member of the hosting and international Committee, ISTEBS treasurer (2001-2009), and most recently as Chair of the International Committee (2011-Present).

Faculty Positions Held

- 2005 - Present, George and Mildred Caldwell Endowed Professor of Soil Science, Louisiana State University (LSU).
- 1984-1985 – Visiting Professor, ETH Zurich, Switzerland.
- 1977 - 1985, Assistant, Associate and Professor, Agronomy Department, LSU

Degrees Received

- Ph.D., Soil Physics, Iowa State University, 1971
- M.S., Soil Physics, Iowa State University, 1969

Honors and Awards:

- * Justus von Liebig International Soil Science Award (2014)
- * Soil Science Research Award, SSSA (2012)
- * Sedberry Foundation Graduate Teaching Award (1999)
- * Fellow of the American Society of Agronomy (1996)
- * Fellow of the Soil Science Society of America (1996)
- * Doyle Chambers Research Achievements Award (1996)
- * EPA Regional Administrator's Environmental Excellence Award (1996)
- * Gamma Sigma Delta Award for Outstanding Research (1991)
- * First Mississippi Corporation Award for Outstanding Research (1982)
- * Phi Kappa Phi Research Award (1980)

Professional Contribution

He has written two books, edited ten others and written numerous book chapters on the physics of contaminant transport in porous media, soils, and environmental quality. He is an internationally recognized authority on chemical sorption and transport in soils and geological media. Professor Selim has authored and co-authored 250-plus publications with 5,000-plus citations of his work in the literature.