

# Candidate for Councilor

## Amy B. Rosenstein



Amy B. Rosenstein is a human health and ecological risk assessor for the US Army Corps of Engineers New England Division. Prior to this position, she worked at several risk assessment consulting firms and ran her own risk assessment firm for 12 years. Amy's work at the Army Corps focuses on providing risk assessments that support rational site cleanups and protect human health and the environment, and often include innovative risk assessment approaches. Amy has developed procedures and technical documents incorporating data quality objectives, conceptual site models, sampling strategy, migration pathways, receptor exposures, and toxicology/risk assessments for former military and currently active research sites. She has been a key player in developing guidance documents, training courses, workshops and briefings concerning risk assessment methodologies and policies

for national and international government agencies and professional organizations. Amy has been an active member of the Society for Risk Analysis since 1989, when she graduated with a Masters in Public Health, Environmental Health focus, from the Yale University School of Public Health. As President of the SRA's northeast chapter (2009-2010), she re-organized the regional group management, which had been separately managed, by bringing it into the larger SRA. She received a SRAonCampus Grant in 2012 to increase academic participation in the SRA in the northeast region. As part of that effort, Amy conducted outreach at over 25 area universities and organized a conference at Boston University entitled *Fracking and Shale Gas: Analyzing Risks and Opportunities*, with over 200 attendees. Amy has been supporting the SRA Africa Regional Organization since 2015 and is on the Executive Board, focusing on expanding SRA membership across the continent. In 2019, she was part of a team that developed and conducted a risk assessment training course at the SRA Africa World Conference. As the Secretary and Member of the SRA's Ecological Risk Assessment Specialty Group for many years, she has worked to increase the visibility and participation of ecological risk topics and practitioners at the SRA annual meeting. To this end, Amy planned Annual Meeting ecological risk assessment sessions and recruited participants. Amy is also active in the Society for Environmental Toxicology and Chemistry North Atlantic Chapter (NAC-SETAC) as past president (2020-2021) and member of the Human Health Risk Assessment Interest Group. In addition, Amy is an active member of the Risk Assessment and the Occupational and Public Health Specialty Sections of the Society of Toxicology, where she is a reviewer of conference session proposals and abstracts and helped select the Paper of the Year. In support of academic outreach in the risk assessment field, Amy has mentored undergraduate and graduate students at the University of Massachusetts and Middlesex Community College.

## Statement of Goals

I am honored to be nominated as an SRA Councilor. As an SRA Councilor, I will have three goals:

- Work to bring all aspects of risk assessment into the SRA annual meeting and SRA publications, in order to engage additional professionals in the SRA, including, for example, ecological risk, risk management, risk communication, and risk policy. By

taking advantage of the synergies between these subjects, we can attract a broader range of academic, industry and government involvement in the SRA. As part of this concept, my goal is to increase the interaction between various categories of risk professionals at the Annual Meeting, and to increase the interaction between SRA and other professional environmental groups.

- To establish and support more active international SRA Regional Organizations (ROs) – not only those already established, but also those just starting out as well as developing new ROs in areas where one does not currently exist. There are many areas around the world where academic and government risk assessors could benefit from the SRA. The SRA should provide meaningful ongoing support to international ROs, not only financially, but also support of overall planning, meetings and maintaining websites.
- Conduct effective academic outreach, so that both undergraduate and graduate level students are aware of the risk assessment field and understand the job opportunities that exist in the field.