

Technology & EE Strand

Technological developments on many fronts have radically expanded the range of opportunities now available to educators. Video and audio podcasting; wikis and creative new Web 2.0 approaches; GIS, GPS and other digital mapping options; low-cost and field-based monitoring devices; and immersive 360 digital photography are but a few of the new tools and mediums shaping the frontiers of education.

In this strand, some of the questions we would like to explore include:

- How are those of us in the environmental education profession using new media and new technologies to enhance our outreach, education, training and communication objectives?
- Are there “best practices” in this emerging field and how can they support the essential mission of environmental education?
- What lessons have been learned to date and what mistakes can we avoid in the future?
- How can we move beyond curriculum inventories, databases and organizational websites and utilize the web’s potential as a tool for improving environmental literacy and promoting responsible citizenry?