Re-Inventing Yourself to Stay Relevant
In an Ever-Changing Geoscience Technical Climate

Deborah K. Sacrey
Auburn Energy

ABSTRACT

This presentation was originally given at the Division of Professional Affairs Luncheon in May 2019, in conjunction with the AAPG Convention in San Antonio.

Here I will discuss the bumpy road of travel throughout my career and how the twists and turns of new technology changed my career path and put me where I am today.

Paradigm shifts in technology include: The First Digital Transformation—going from paper seismic sections to workstations and from hand drafting to PowerPoint and other CAD systems. The second paradigm shift was going to workstations and easily affordable software in the new age of 3D seismic data. And finally, the third paradigm shift is the Second Digital Transformation as we look at Machine Learning, Deep Learning, and Big Data. How do we take all the information we have collected in the last 40 years and learn from it?

The presentation is finished with: Lessons learned and a path forward.