



**John Behrens**  
**Pearson Education**

### Implications of Changing from the Digital Desert to Digital Ocean

Until recently, the collection and analysis of educational data was expensive and time-consuming. We call this era the Digital Desert. At present, the emergence of digital technologies in our daily life is creating a flood of data we call the Digital Ocean. I will discuss how aspects of this change has implications for how we think of educational activities, educational data, and the development of adaptive and supportive systems.