Deborah Backus, PT, PhD, FACRM
Director, Multiple Sclerosis Research
Shepherd Center
Atlanta, Georgia
Daily life of Clinicians Has Changed
Considerations for How to Prepare Clinicians

**Clinicen Scientist**
- Logical, systematic and objective process of evaluating a problem or question.
- Employed in every aspect of practice.
- Recognizes value of case studies as part of the larger population.

**Research Culture**
- **Values** scientific inquiry and rigor.
- Positive attitude toward research and researchers.
- Establishes the expectation that all clinicians engage in the scientific method for best practice.

---

Jones ML, Cifu DX, Backus D, Sisto SA. *Arch phys med rehab* 2013.