1. **A Multimedia Application for Developing Clinical Reasoning Skills in Physical Therapy Students: A Blended Classroom Approach.**
   Martha Sliwinski, PT, PhD and Jean Fitzpatrick Timmerberg, PR, PhD, MHS, OCS
   Program in Physical Therapy, College of Physicians and Surgeons, Columbia University Medical Center.

2. **An Interactive Solution for Anesthesiology Residents to Learn Fundamentals of Cardiopulmonary Bypass.**
   Jacob Schaff, MD, Jessica Spellman, MD; Jonathan Hastie, MD, Maya Jalbout-Hastie, MD
   Department of Anesthesiology, Columbia University Medical Center.

3. **Conversion of 23 Lecture-Based Courses Into a Blended Format (Phase 1)**
   Letty Moss-Salentijn, DDS, PhD, and Nathanel Shammay, DDS candidate, Cl. ’18
   College of Dental Medicine.

4. **Digital Mapping in the Literature Classroom**
   Allison Marie DeWitt, Department of Italian, Graduate School of Arts and Sciences; and CTL Fellow.

5. **Flipping Economics**
   Paola Valenti, School of International and Public Affairs.

6. **From Text to Context: Multimedia Blake**
   Mark Phillipson, Department of English and Comparative Literature, School of Arts and Sciences, Center for Teaching and Learning.

7. **Lessons Learned from an ePortfolio Pilot**
   Matthea Marquart, School of Social Work.

8. **New History, New Methods. The History of Capitalism in the Archives, Fall 2015**
   Josh Schwartz, Department of History, Graduate School of Arts and Sciences.

9. **STRATEGY: Mine the Internet! Message Boards Provide Challenging Questions that Can Reveal Misconceptions and Gaps in Learning.**
   Susan Tozier, Biological Sciences, Graduate School of Arts and Sciences; CTL Senior Lead Teaching Fellow.

10. **Teaching Scientific Habits of Mind with the Smart Sparrow Adaptive Learning Platform**
    Eric Raymer, Ivana Hughes, Darcy Kelley, Frontiers of Science, Columbia College.

11. **The Use of Social Media to Promote Dissemination of Medical Knowledge in Critical Care Fellowship.**
    Maya Jalbout Hastie, MD; Daniela Darrah, MD; Steve Miller, MD, and Vivek Moitra, MD
    Department of Anesthesiology, Columbia University Medical Center.

12. **Undergraduate Research in the Language Classroom**
    Lee B. Abraham, Latin American and Iberian Cultures; Paul Joseph Stengel, Center for Teaching and Learning; Steve Welsh, Language Resource Center; and Ashley Jester, Digital Social Science Center.

13. **Using OpenEMR in Health Information Technology (HIT) Training at Columbia**
    Virginia Lorenzi, MS CPHIMS
    Department of Biomedical Informatics, College of Physicians and Surgeons.