1. *A Comparison Of The Effectiveness Of Podcasted Vs. Powerpoint Online Lecture Formats*
   S. Afful, L. Newman, Fontbonne University

2. *A Road-Map In Designing Post-Graduate Research Methodology*
   S. Singh, Durban University of Technology

3. *A Study on Synchronous Distance Teaching in a Math MS Program*
   K. Li, R. Amin, J. Uvah, University of West Florida

4. *Action Research-Driven Education Innovation: A Process for Promoting Scholarship of Teaching*
   P. du Toit, A. De Boer, T. Bothma, D. Scheepers, University of Pretoria

5. *Addressing African American Graduate Student Adjustment at A Predominantly White Institution of Higher Education*
   Q. Alexander, Virginia Tech

6. *An Inquiry-Based Approach to Introductory Statistics using a Central Theme*
   A. Childers, D. Taylor, Roanoke College

7. *Assessing Service-Learning Projects Using a Comparative Design: Traditional and International Models*
   F. Salimbene, I. Berdrow, Bentley University

8. *Assessing Students’ Performance in the First Online Offering of ME 2124*
   S. Hall, C. Dancey, C Amelink, Virginia Tech

9. *Assessing the Value of the Peer Assistance and Review Form for Higher Education Teachers*
   Carlo Magno, De La Salle University
   J. Sembrano, C. Sison, M. Mamauag, De La Salle-College of Saint Benilde

10. *Assessment Reconsidered: Assignments and Grade Rubrics that Enact a Critical Race, Feminist Epistemology*
    J. Yee, California State University, Fullerton

11. *Beyond The Textbook: Designing Instructional Resources To Promote Student Engagement In The Introductory College Physics Classroom*
    S. Donnelly, donnellysm@longwood.edu

12. *Beyond Virtual Rats: Live Animals in the Undergraduate Classroom*
    S. Himmanen, Cedar Crest College

13. *Building an Intraprofessional Bridge between the Classroom and Clinical Practice*
    S. Jones, G. Steer, P. Airey, Jefferson College of Health Sciences

14. *Challenging The Existing Paradigms Of Traditional Research By Means Of Strategic Initiatives Towards Scholarship Of Learning And Teaching, A Reflexive Analysis*
    V. Dwayi, Walter Sisulu University

15. *Community As Pedagogy*
    A. Stoller, North Carolina State University; J. Evans, Duke University

16. *Comprehensive Hybrid Course Development*
    C. Harris, James Madison University
<table>
<thead>
<tr>
<th></th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>Course Design Institute: Transforming Teaching and Learning</td>
<td>D. Bach, D. Little, M. Palmer, University of Virginia</td>
</tr>
<tr>
<td>18</td>
<td>Creating Portfolios to Promote Student Engagement and Learning</td>
<td>M. Birkett, S. Pieper, L. Neff, J. Roe, Northern Arizona University</td>
</tr>
<tr>
<td>19</td>
<td>Crowdsourcing Student-Generated Content in Wiki Textbooks</td>
<td>E. Gehringer, North Carolina State University</td>
</tr>
<tr>
<td>20</td>
<td>Designing a Transformative Milieu for Parents: ProVeli - The Ubiquitous Communication Network</td>
<td>T. Volkan YUZER, Anadolu University</td>
</tr>
<tr>
<td>21</td>
<td>Developing Metacognitive and Problem Solving Skills through Problem Manipulation</td>
<td>C. Siburt, Duke University</td>
</tr>
<tr>
<td>22</td>
<td>Developing a World Class Faculty Member</td>
<td>M. Myint, A. Ghassemi, N. Nirmalakhandan, New Mexico State University</td>
</tr>
<tr>
<td>23</td>
<td>Development of Simulation Games to Increase Student Engagement</td>
<td>C. Auman, Elon University</td>
</tr>
<tr>
<td>24</td>
<td>Do You See What I See? Faculty and Student Perceptions of the Classroom</td>
<td>K. Baker, Cedar Crest College</td>
</tr>
<tr>
<td>25</td>
<td>Effective Co-teaching in Higher Education: A Model for Pre-service General and Special Education Method Courses</td>
<td>K. Maynard, Longwood University; T. Flanagan, L. Leaman, Eastern Mennonite University</td>
</tr>
<tr>
<td>26</td>
<td>Electronic Nonformal Education</td>
<td>N. Zanjani, Payame Noor University</td>
</tr>
<tr>
<td>27</td>
<td>Engaging in Scholarly Dialogue about Diversity</td>
<td>J. McCloud, G. Tilley-Lubbs, Virginia Tech</td>
</tr>
<tr>
<td>28</td>
<td>Engaging Undergraduate Audiences In Core Gen Ed Courses</td>
<td>D. Cochran, K. Combiths, Virginia Tech; R. Derrick, Radford University</td>
</tr>
<tr>
<td>29</td>
<td>Environmental Sustainability Practice: Course Integration</td>
<td>A. Perusek, K. Shibeniski, The College of Mount St. Joseph</td>
</tr>
<tr>
<td>31</td>
<td>Facilitating Student Learning, the Assessment of Learning, and Curricular Improvement through a Social Work Graduate Integrative Seminar</td>
<td>D. Schneller, Radford University; J. Brocato, California State University at Long Beach</td>
</tr>
<tr>
<td>32</td>
<td>Faculty Collaboration and Integration of a Universal Design for Learning</td>
<td>C. Evans, J. Williams, L. King, East Carolina University</td>
</tr>
<tr>
<td>33</td>
<td>First Year Experience Departmental Seminar Course: Impact on Student Retention</td>
<td>M. Marchant, D. Watts Dalton, Virginia Tech</td>
</tr>
<tr>
<td>34</td>
<td>Framing the Shot: Graduate Students Explore the Dialectics of Photovoice as a Learning Tool</td>
<td></td>
</tr>
</tbody>
</table>
R. Hamoline, K. Schell, A. Ferguson, J. Shea, R. Thomas-MacLean, University of Saskatchewan

35. Identifying Win-Win External Education Opportunities Within A Visual Communication Design Context  
   B. Hannam, T. Abel, S. Muslimani, Virginia Tech

36. Impact Of Emotional Intelligence On Team Performance In Higher Education Institutes  
   F. Rahman, Allama Iqbal Open University; N. Jumani, S. Chisti, International Islamic University; Z. Naseer, SZABIST

37. Incorporating Service Learning Projects to Improve the Student Experience  
   T. Martin, S. Doak, Virginia Tech

38. Increasing Teacher Self-Efficacy through Instructional Coaching  
   P. Aerni, Longwood University

39. Interdisciplinary Sustainability Education: Reviewing Pedagogies, Advocating Synergistic Design  
   A. Sharma, University of Tennessee

40. Interpretative Pedagogies in Results from a Gender Study  
   H. Skervin, North-West University

41. Jump, Jive, ‘n’ Wail!: Using Music As A Tool For Collaboration Between General Education Writing Courses And The University Library  
   M. Byrd, D. Law, Virginia State University

42. Just what do you mean by professional dispositions?  
   N. Petersen, K. Benson, Central Washington University

43. Learning Vocabulary with Facebook Games: Is it possible?  
   Y. Samur, Virginia Tech

44. Leveraging Course Content Through Digital Delivery: Making Textbooks More Accessible  
   A. Feldstein, Virginia State University

45. Motivating College Students: Specific Behaviors for Facilitating Student Engagement.  
   E. Cortijo-Doval, J. Damico, Virginia State University

46. Old Habits Die Hard: Reflections on the Counter-Normative Pedagogy of a Short-Term International Field Course  
   E. Sharpe, S. Dear, Brock University

47. Participating In An Introductory Neuroscience Course Decreases Anxiety  
   M. Birkett, K. Shelton, Northern Arizona University

48. Peer Mentorship: A Successful Approach for Implementation of an ePortfolio System in Dietetics  
   A. Holmes, S. Clark, J. Bergloff, K. Clark, M. Zaldivar, Virginia Tech

49. Phenomenological Pedagogy amongst Groups in the Classroom and through Experiential Learning in the Field  
   K. Redick, D. Campbell, Christopher Newport University
50. Prezi: Trading Linear Presentations for Conceptual Learning Experiences
   A. Rockinson-Szapkiw, J. Tucker, A. Knight, Liberty University

51. Reflecting in the Open: Faculty and Student Perspectives
   J. Nugent, L. Coker, Virginia Commonwealth University

52. Reflecting on Discoveries in Dental Technology
   A. Vahed, G. Cruickshank, Durban University of Technology

53. Reinventing the Zimbabwe Open University through the Information Highway
   C. Chiome, R. Chabaya, P. Kurasha, Zimbabwe Open University

54. Relationship Among Faculty Experience, Discipline, And Gender And Attitudes, Values, And Preparation Towards Faculty Advising
   J. Phillips, Radford University

55. Reviewing Online Courses To Insure They Meet The Minimum Design Standards developed by Quality Matters (QM)
   L. Bishop, Northwest Missouri State University

56. Social Learning Theory and Online Education: Reciprocal Determinism within Threaded Discussions
   M. Ryan, Walden University

57. Storying the Large Lecture: A Portrait of One Professor's Practical Knowledge
   J. Eddleton, Virginia Tech

58. Student-Centered Cooperative Teaching And Learning
   A. Vogt, Virginia State University

59. Student Perceptions of Simulation’s Influence on Home Health/Hospice Practicum Learning
   M. Eaton, Longwood University; S. Brooks, K. Floyd, James Madison University

60. Systems Approach to the Evaluation of an Academic Department as a Service Provider at a University of Technology
   P. Green, Durban University of Technology

61. Tapping the Hidden Curriculum in Medical Education: Constructionist Narrative Writing to Encourage Reflection in Anatomy Lab
   R. Miller, Edward Via College of Osteopathic Medicine

62. Teaching Nonviolence Amidst the Violence of the Twenty-First Century Classroom
   J. Hill, Virginia Tech

63. Teaching Students to “Crash”: Film and Transformative Learning
   J. Carr, Pepperdine University

64. Telling Their Stories: Using Case Study Documentaries in the Graduate Special Education Program
   M. Zakierski, G. Goldberg, Iona College

65. The Factors that Influence Kinesiology and Physical Education Students’ Classroom Engagement
   J. Desbiens, University of Sherbrooke; A. Kozanitis, University of Montréal
66. The Moment of Erasure: When Transfer Doesn't Happen  
H. Lettner-Rust, Longwood University

67. The Site-Based Block at ASU: Modifying the PDS Model  
R. Groce, L. Pacifici, Appalachian State University

68. The Use of Art-Based Learning in Higher Education Classrooms from the African American Perspective  
M. Mont, MAM Education Center

69. Theoretical Perspectives of Transferable Skills in Higher Education  
Y. Ahmed, Loughborough University

70. "This is my chance to connect": Preparedness Arguments and E-Portfolio Construction  
K. Gygi, K. Mobrand, J. Turns, University of Washington

71. Training the Next Generation of Scholars: Building an Integrated, Research-Based Undergraduate Psychology Curriculum  
R. Foushee, L. Newman, S. Afful, J. Hennessy, Fontbonne University

72. Undisciplined: Interdisciplinary Teaching in a Disciplinary World  
M. Turner, Radford University

73. Using National Public Radio (NPR) to Enhance Critical Thinking  
E. Carpenter, South University - Virginia Beach

74. Using Technology to Support Online Authentic Learning Environment  
Y. Wu, Virginia Tech

75. Washback on Learning from English Certification Graduation Requirements on Tertiary Institutes in Taiwan  
Y. Pan, National Pingtung Institute of Commerce

76. Which Attitudes and what Behaviours in University Professors Favour Students’ Engagement in Classroom?  
J. Desbiens, University of Sherbrooke; A. Kozanitis, University of Montréal
<table>
<thead>
<tr>
<th>#</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>77</td>
<td>A Brief Instructional Intervention to Increase Students’ Motivation</td>
<td>J. McGinley, B. Jones, Virginia Tech</td>
</tr>
<tr>
<td>78</td>
<td>A Model of Improving Writing Based on the GRE Analytical Writing Test</td>
<td>R. Hornak, Meredith College</td>
</tr>
<tr>
<td>79</td>
<td>A Pilot Delphi Study: The Competencies of Nurse Educators in Curriculum Design</td>
<td>M. Staykova, Jefferson College of Health Science</td>
</tr>
<tr>
<td>80</td>
<td>Active Learning Exercise and Formative Assessment Improves Understanding of Physiology</td>
<td>H. Carvalho, Virginia Tech Carilion School of Medicine; C. West, Virginia Commonwealth University</td>
</tr>
<tr>
<td>81</td>
<td>An Interdisciplinary/ Collaborative Approach to Qualitative Research</td>
<td>M. Ghoston, T. Drape, J. Mukuni, C. Ruff, Virginia Tech</td>
</tr>
<tr>
<td>82</td>
<td>Appropriating Wiki &amp; Forum Technology for Knowledge Building in Higher Education</td>
<td>M. Evans, Virginia Tech</td>
</tr>
<tr>
<td>83</td>
<td>Blogs, Wikis, and E-portfolios: The Effectiveness of Technology on Actual Learning in College Composition</td>
<td>E. Kennedy, Lord Fairfax Community College</td>
</tr>
<tr>
<td>84</td>
<td>Bridging the Gap: The Implementation of Team-Based Learning in an Introductory Mixed-Majors Biotechnology Course</td>
<td>A. Biesecker, S. Stockwell, James Madison University</td>
</tr>
<tr>
<td>85</td>
<td>Content Analysis as a Tool to evaluate and Improve a Course on Environmental Issues</td>
<td>K. Parrott, K. Mitchell, Virginia Tech</td>
</tr>
<tr>
<td>86</td>
<td>Course Management Systems and the College Freshman: A Qualitative Study</td>
<td>C. Mosley, S. Edwards, D. Thornblad, K. Allen, K. Hartley, Virginia Tech</td>
</tr>
<tr>
<td>87</td>
<td>Creating Syllabi that Promote Transformative Learning</td>
<td>M. Palmer, A. Clarens, University of Virginia</td>
</tr>
<tr>
<td>88</td>
<td>Critical and Creative Thinking Defined and Applied</td>
<td>L. Baum, P. Newbill, T. Finn, K. Cennamo, Virginia Tech</td>
</tr>
<tr>
<td>89</td>
<td>Designing Effective Interdisciplinary Professional Development Opportunities for the Disciplinary Student</td>
<td>J. Olimpo, University of Maryland, College Park</td>
</tr>
<tr>
<td>90</td>
<td>Design Practices with Different Modalities of Instructional Materials: In the Context of Educational Technology Lab</td>
<td>Y. Wu, Y. Park, J. Falls, Virginia Tech</td>
</tr>
<tr>
<td>91</td>
<td>Developing A Model Of Global Citizenship Education For Universities Based On Sustainable Development</td>
<td>N. Shahidi, S. Baezat, Islamic Azad University</td>
</tr>
<tr>
<td>92</td>
<td>Developing Innovative Data Collection Approach through Student Internship Experience</td>
<td>C. Mitra, A. Pearce, C. Fiori, Virginia Tech</td>
</tr>
</tbody>
</table>
93. **Doctoral Students as Co-Teachers in Graduate Courses: An Application of Apprenticeships to Graduate Education**
   K. McKee, C. Ruff, T. Wildman, Virginia Tech

94. **Educating Statisticians to Become Interdisciplinary Collaborators**
   E. Vance, Virginia Tech

95. **Effect Of Gender And Class Standing On Learning Goal Orientation Among Agricultural Students**
   R. Splan, R. Brooks, S. Port, Virginia Tech

96. **Effective Learning through Enhanced Student Engagement**
   P. Ewell, Virginia Wesleyan College; B. Hoge, Bridgewater College

97. **Emergent Design in Higher Education: Toward the Description of ‘Educative Experience’**
   A. Stibbards, Lakehead University

98. **Engaging Audio Learning With Voice-Over PowerPoint**
   B. Reese, Jefferson College of Health Sciences

99. **Enhancing Environmental Awareness of Freshman Engineering Students through Real-Time Monitoring with LabVIEW Software**
   P. Delgoshaei, V. Lohani, D. Prateek, Virginia Tech

100. **Epistemic Beliefs as a Catalyst for Online Course Design: A Case Study for Research-Based eLearning**
    S. Hall, S. Conn, M. Herndon, C. Amelink, Virginia Tech

101. **From “Meta” To “Micro” And Beyond: How Engaging In Research About Our Institutions Can Impact Teaching And Learning In Our Classrooms**
    L. Rose, P. Sellars-Mulhern, Borough of Manhattan Community College of the City of New York; C. Jones, Hostos Community College of the City University of New York; A. Trinidad, Hostos Community College of the City University of New York; A. Okomba, J. Pierre-Louis, Laguardia Community College of the City University of New York

102. **Game On! Game-based Pedagogies for Critical Thinking Skills**
    J. Hildreth, G. Axtell, Radford University

103. **History of Architecture and Interior Design Notebook**
    R. Walsh, Radford University

104. **Hokie Horizons: Using Innovative Course Design for First Year Experience Courses**
    T. Lovegreen, H. Goetz, A. Bond, Virginia Tech

105. **Grief-Related Expressive Writing In A Stress Management Course: A Qualitative Analysis**
    S. Gramling, B. Lord, E. Collison, Virginia Commonwealth University

106. **Group Retest: Changing Assessment into a Learning Activity**
    G. Schirr, Radford University; L. Schirr, Virginia Tech

107. **How and Why to Motivate Students to Study and Do Honest Homework**
    J. Hunek, Mountain Empire Community College

108. **IBM Cloud and Student Term Projects to Aid Computing Education**
    Y. Chen, E. Fox, Virginia Tech
<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Improving Interaction with Doctoral Candidates’ During the Dissertation Process</td>
<td>A. Rockinson-Szapkiw, R. Dunn, D. Holder</td>
<td>Liberty University</td>
</tr>
<tr>
<td>Improving the Products and Processes of Teaching and Learning with an After-Action Report</td>
<td>S. McLeod</td>
<td>Jackson State University</td>
</tr>
<tr>
<td>Instructional Innovation and Strategic Thinking with the iPad</td>
<td>N. Langlie</td>
<td>Longwood University</td>
</tr>
<tr>
<td>Integrated Coursework: Bringing Meaning to a Qualitative Research Class</td>
<td>T. Twiford, C. Cash</td>
<td>Virginia Tech</td>
</tr>
<tr>
<td>Integrating Developmental Instruction in Sustainability Contexts</td>
<td>E. Pappas</td>
<td>James Madison University</td>
</tr>
<tr>
<td>Interpreting the Past: Assessment of Pre-Service Teachers’ Perception about History</td>
<td>J.D. Ohn</td>
<td>James Madison University</td>
</tr>
<tr>
<td>It’s all Relative: Investigating Horse Usage Levels in Higher Education Equestrian Programs</td>
<td>A. Norwood</td>
<td>Virginia Tech</td>
</tr>
<tr>
<td>Layers of Differentiation: a Framework for Teaching Universally-Designed Classroom and Assistive Technology Use to Pre-Service Teachers through Modeling</td>
<td>S. Whitaker, K. Maynard, Longwood University; A. Moody</td>
<td>University of North Carolina Wilmington</td>
</tr>
<tr>
<td>Media Advocacy as an Influence on Student Motivation and Self-Regulated Learning</td>
<td>E. Kaufman, C. Mosley, L. Hightower, M. Greaud, K. Ellis</td>
<td>Virginia Tech</td>
</tr>
<tr>
<td>Opportunities for Undergraduate Arts Researchers: Virginia Tech's Undergraduate Research Institute Program</td>
<td>M. Saffle, A. Hobeck, C. McKinney</td>
<td>Virginia Tech</td>
</tr>
<tr>
<td>Post Secondary Prison: Drawing on Motivational Needs to Ensure the Success of At Risk Populations</td>
<td>C. Shorall, Carlow University; C. Liekar</td>
<td>University of Pittsburgh</td>
</tr>
<tr>
<td>Preparing Students for Internships that Utilize Data Collection</td>
<td>K. Short, A. Pearce, C. Fiori</td>
<td>Virginia Tech</td>
</tr>
<tr>
<td>ProVeli: Building a Dynamic Modeling System for Parents</td>
<td>G. Kurubacak</td>
<td>Anadolu University</td>
</tr>
<tr>
<td>Pull up a chair: Academic leaders discuss their transitions into leadership</td>
<td>J. Wilson, D. Richardson</td>
<td>Augusta State University</td>
</tr>
<tr>
<td>Reflection on the Design and Delivery of a Synchronous Videoconferencing Class</td>
<td>H. Yang, X. Chen</td>
<td>Virginia Tech</td>
</tr>
</tbody>
</table>
126. Reflections on Using Synchronous Tools in Blended and Online Teaching  
   C. Cole, J. Liu, James Madison University

127. Restorative Tutoring Centers to Address Individual Learning Differences  
   J. Dreibelbis, A. Sheety, International Institute for Restorative Practices

128. Review of Equine Program Instructors at Land-Grant Universities  
   R. Splan, S. Porr, Virginia Tech

129. Seeing Is Believing: Assessing the Pedagogical Value of Posting Video Lectures on VT iTunes  
   M. Alexander, Virginia Tech

130. Sobering Up: Graduate Students’ Understanding of Addiction and Substance Use Disorders  
   W. Eckenrod-Green, C. Hudgins, Radford University

   S. O’Connor, James Madison University

132. Student Perceptions of Faculty Teaching Practices in the General Education Curriculum at a Research-Extensive University  
   M. Hall, K. Drezek McConnell, Virginia Tech

133. Studying Agriculture Internationally Tracking International Study Abroad Projects  
   L. Hightower, J. Hamm, Y. Shen, A. Bell, M. Marchant, E. Smith, Virginia Tech; T. Mack, Indiana University of Pennsylvania

134. Supporting Online and Blended Teaching with Immersion Programs  
   J. Liu, S. Zha, J. Calcagno-Roach, James Madison University

135. Teaching and Learning for Employability  
   S. Zaidi Syed, Univ. of the Punjab

136. Teaching at the Interface: Curriculum and Pedagogy in a Teachers’ Institute on Virginia Indians  
   L. Heuvel, The College of William and Mary in Virginia

137. Teaching Sustainability in a Studio Environment  
   M. Kim, Virginia Tech

138. Technological Innovations: Use of the Apple iPad in clinical supervision  
   R. Epperly, C. Herd, K. Cox, Radford University

139. The Case for Culture-Sensitive Pedagogy  
   C. Jain, Virginia State University

140. The Effectiveness of Teacher Feedback with Explicit Corrective Comments in Improving ESL/EFL Student Writing Accuracy  
   P. Purnawarman, Virginia Tech

141. The Influence of Self-Esteem and Acculturation on Adolescent Second Generation Immigrants’ Depression  
   A. Jaramillo, K. Munly, A. Bao, Virginia Tech

142. The Loyola Clinical Centers: A Model for Interdisciplinary Clinical Education  
   M. Coiro, J. Schreck, Loyola University Maryland
143. *The Textbook in a Digital Age*
    J. Moore, Virginia Tech

144. *The Training Lecturer (TL)*
    S. Sharf, Western Galilee College; Y. Moskovich, Kinneret College

145. *The Transitional Progress of ELL Students from High School to Higher Education*
    S. Kim, M. Chang, Virginia Tech

146. *The Use Of Eportfolios For The Alleviation Of Learned Helplessness And Enhancement Of Student Retention And Persistence To Graduate.*
    E. Cruz, Virginia Tech

147. *The Use of VideoLogs to Assess Instructional and Course Development Through a Transdisciplinary Approach*
    K. Mitchell, D. Caudell, Virginia Tech

148. *Tweet It Up: The Use of Twitter in Instructional Design*
    K. Mitchell, Virginia Tech

149. *Undergraduate Journal Clubs: Challenging Students To Think Critically And Professionally*
    D. Good, C. McIntyre, Virginia Tech

150. *Using Blogs in the Classroom*
    T. Kempin Reuter, Christopher Newport University

151. *Using Case Study Research to Internationalize Higher Education Curriculum*
    L. Gaskill, Virginia Tech

152. *Using Wikis as a Formative Assessment Tool for Student Engineering Design Teams*
    J. Moore, C. Williams, M. Paretti, Virginia Tech

153. *Validity in (Social) Science*
    B. Agozino, Virginia Tech

154. *Writing, Disciplinarity, and Meta-Awareness: An Empirical Investigation*
    B. Gogan, K. Dirk, Virginia Tech