

- [1] R Neamtu, R Ahsan, E Rundensteiner, G Sarkozy, E Keogh, A Dau, C Nguyen, C Lovering *Generalized Dynamic Time Warping: Unleashing the Warping Power Hidden in Point-Wise Distances*. In Proceedings of ICDE, International Conference in Data Engineering, 2018.
- [2] R Neamtu, R. Ahsan, E Rundensteiner, G Sarkozy. *Interactive Time Series Exploration Powered by the Marriage of Similarity Distances*. In Proceedings of VLDB, Very Large Databases 2017.Vol. 10. No. 3. Endowment 2150-8097/16/11.
- [3] R Neamtu, R. Ahsan, C. Lovering, C. Nguyen, E Rundensteiner, G Sarkozy. *Interactive Time Series Analytics Powered by ONEX*. In Proceedings of SIGMOD2017.
- [4] C Nguyen, Ch Lovering, R Neamtu. Ranked Time Series Matching by Interleaving Similarity Distances. In Proceedings of 4th Workshop on Advances in Software and Hardware for Big Data Science (ASH2017), Big Data Boston, 2017.
- [5] R Neamtu, R Ahsan and E Rundensteiner. *The impact of Big Data on making evidence-based decisions. Book chapter in Frontiers in Data Science*. September 30, 2017 Forthcoming by CRC Press Reference - 450 Pages - 50 B/W Illustrations ISBN 9781498799324 - CAT K30579 Series: Chapman and Hall CRC Big Data Series.
- [6] R Ahsan, R Neamtu, and E Rundensteiner. *Towards spreadsheet integration using entity identification driven by a spatial-temporal model*. In Proceedings of the 31st Annual ACM Symposium on Applied Computing, pages 1083–1085. ACM, 2016.
- [7] R Ahsan, R Neamtu, and E Rundensteiner. *Using entity identification and classification for automated integration of spatial-temporal data*. In International Journal of Design Nature and Ecodynamics, 11(3):186–197, 2016.
- [8] R Neamtu et al. Taming Big Data: *Integrating diverse public data sources for economic competitiveness analytics*. In Proceedings of the First International Workshop on Bringing the Value of Big Data to Users (Data4U 2014). ACM, 2014.
- [9] R Ahsan, R Neamtu, et al. METIS: *Massachusetts economy and technology index system*. In Proceedings of ACM SIGMOD 2014.
- [10] R Neamtu. *Crossroads of the digital and real worlds: virtual field trips for online and blended courses*. In Proceedings of ICERI2011, pages 2243–2251, 2011.
- [11] R Neamtu. *The never ending battle: how to convince the skeptics that OL is OK*. In Proceedings of Sloan C National Conference on Online Education, 2010.
- [12] R Neamtu. Starting a Summer Online Program: *From the Unthinkable to the Indispensable*. In Proceedings of Sloan C International Conference on online education, 2010.
- [13] R Neamtu. *Quality slices: stakeholders views: introducing online courses in a very small traditional catholic college* In Proceedings of Quality in motion, NUTN conference, 2009.

[14] R Neamtu. *Appealing to the digital natives: using multimedia, VoIP and portfolios to enhance the classroom environment* In Proceedings of Sloan C International Symposium on emerging technologies in online education, 2008.

[15] R Neamtu. *E-portfolios: working with digital natives*. In proceedings of NERCOMP conference on “E-portfolios: breakthroughs and quandaries”, March 28, 2008.

[16] R Neamtu. *Appealing to the digital natives: using digital stories and e-portfolios in the classroom*. In Proceedings of COF conference on “Digital natives/digital immigrants: teaching and learning in a new era of technology”, October 25-26, 2007.

[17] R Neamtu. Using VoIP and technology to accommodate diversity in the classroom. In Proceedings of New England Center for Inclusive Teaching (NECIT), October 13, 2007.

[18] R Neamtu. Over the summer: strategies for pioneering an online summer program. Online Workshop, Sloan C International Consortium, 2012.

[19] R Neamtu. Getting started in online teaching: starting an online summer program. Online Workshop, Sloan C International Consortium, 2011.

[20] R Neamtu. Emerging technologies to improve online learning, Workshop for faculty in Graduate and Professional Programs, Emmanuel College, 2008