

1096-H5-81 **Ken Levasseur*** (kenneth_levasseur@uml.edu), Department of Mathematical Sciences, 1 University Ave., Lowell, MA 01854. *What a Difference 30 Years Makes! - Adventures in Mathematics Textbook Publishing.*

This talk describes a journey that begins with a Wang word processor and ends with free pdf downloads, Mathematica Notebooks and Sage cells. After writing and publishing a discrete mathematics textbook through a commercial publisher in 1984 and having it revised for 1989, the authors of Applied Discrete Structures (for Computer Science) secured their copyright in 2010. After a major revision, the book is now an open content text under a Creative Commons license (BY-NC-SA). The speaker will outline the history of the project and the process by which the text has reached its current state. (Received July 15, 2013)