

RECENT CURRICULUM VITAE
Of
Su-Shing Chen

I am an Emeritus Professor in the Department of Computer Information Science and Engineering at the University of Florida, Gainesville. I received my BS in Mathematics from the National Taiwan University in 1961, and my PhD in Mathematics from the University of Maryland, College Park in 1970. My PhD thesis was about Differential Geometry and Discrete Subgroups of Lie Groups. My first teaching position was at the University of Florida in 1970, where I researched on Topology, Dynamical Systems and Differential Geometry. In 1983, I became the Program Director of Geometric Analysis at NSF. In 1984, I moved to the Intelligent Systems of NSF as Program Director. After NSF, I was recruited as Department Chair of Computer Science at the Indiana/Purdue University and University of North Carolina, Charlotte, where I began my career as administrator in academics. In 1991, I was invited back to NSF as Program Director of Knowledge Models and Cognitive Systems, and later of Information Technology and Organizations. In the meantime, I was also the Program Director of Digital Libraries Initiative of NSF/DARPA/NASA, until 1995, when I was recruited by the University of Missouri, Columbia, as Department Chair of Computer Engineering and Computer Science. At MU, I and colleagues obtained a NSF Plant Genome Program Grant, which started my research on Bioinformatics and Computational Biology.

In 2002, I retired from MU and returned to UF as a Professor of the Department of Computer Information Science and Engineering, where I continued my research on Bioinformatics and Computational Biology, and established the Systems Biology Lab (SBL) in the CISE Department. In 2006, I retired from UF as Emeritus Professor and got a visiting position at the Max Planck and Chinese Academy of Sciences Partner Institute of Computational Biology in Shanghai, China, as Principal Investigator of Systems Bioinformatics. I completed a 3 years stay there and returned to the US in 2009. To summarize, my professional research career consists of three stages: Mathematics, Artificial Intelligence, and Computational Biology. These three fields has reinforced each other, and I have really been blessed by the interaction with many talented colleagues and students. I have enjoyed also my stay in China to appreciate the culture and science.

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13. Su-Shing Chen, Digital Preservation: Organizational Commitment, Archival Stability, and Technology Continuity, *Journal of Organizational Computing and Electronic Commerce*, 17 (03) Aug 24, 2007, Taylor & Francis.

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15. Weihui Wu, Yongling Song, Shouguang Jin, and Su-Shing Chen. An Interactive Map of Regulatory Networks of *Pseudomonas aeruginosa* Genome, E. Eskin et al. (Eds.): *RECOMB 2005 Workshop on Regulatory Genomics*, LNBI 4023, pp. 1 – 10, 2007. Springer-Verlag Berlin Heidelberg 2007

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