

Science Matters Series

Lui Lam
Founder and Editor

Scimat (Science Matters) is the new discipline that treats all human-dependent matters as part of science, wherein, humans (the material system of *Homo sapiens*) are studied scientifically from the perspective of complex systems. That “everything in Nature is part of science” was well recognized by Aristotle and da Vinci and many others. Yet, it is only recently, with the advent of modern science and experiences gathered in the study of evolutionary and cognitive sciences, neuroscience, statistical physics, complex systems and other disciplines, that we know how the human-related disciplines can be studied scientifically. **Science Matters Series** covers new developments in all the topics in the humanities and social science from the scimat perspective, with emphasis on the humanities.

Published

1. *Science Matters: Humanities as Complex Systems*
M. Burguete & L. Lam, editors
2. *Arts: A Science Matter*
M. Burguete & L. Lam, editors
3. *All About Science: Philosophy, History, Sociology & Communication*
M. Burguete & L. Lam, editors

About the Editor

Lui Lam obtained his BS (First Class Honors) from the University of Hong Kong, MS from University of British Columbia, and PhD from Columbia University. He is Professor of Physics at San Jose State University, California and Adjunct Professor at both the Chinese Academy of Sciences and the China Association for Science and Technology. Lam invented Bowlics (1982), one of three existing types of liquid crystals in the world; Active Walks (1992), a new paradigm in complex systems; and two new disciplines: Histophysics (2002) and Scimat (Science Matters, 2008). He published 16 books and over 180 scientific papers. He is the founder of the International Liquid Crystal Society (1990); cofounder of the Chinese Liquid Crystal Society (1980); founder and editor of two book series, Science Matters and *Partially Ordered Systems*. His current research is in scimat, histophysics and complex systems. *Email: lui2002lam@yahoo.com*