

BIO and WORK in NATURAL HISTORY

Gary Schweitzer Tong

Born in Budapest, Hungary, 1942

Emigrated to USA, 1957

Currently retired from 35 years in professional book illustration for major publishers in New York City



M. A., Harvard, Ancient Near Eastern Languages, 1968, doctoral candidate, (did not continue in academics)

B. A., Queens College, Classical Languages, Music and Linguistics, Magna cum laude, Phi Beta Kappa, Woodrow Wilson Fellow, 1965

Columbia University, summer 1964

National Defense Educational Fellowship in Chinese -- 1964

National Merit Scholarship -- Letter of Commendation -- 1961

Research assistant and photographer—Center for Cognitive Studies, Harvard University, 1968-1969

Research assistant (Harvard University / Boston City Hospital—experiments in stereoscopic vision), 1969

Photographer—T. B. Brazelton, *Infants and Mothers*, Delacorte, 1969

Photographer—J. S. Bruner, *Processes of Cognitive Growth*, Clark U. Press, 1968

WORK in NATURAL HISTORY

Source of bird flight – a highly convincing, self-evident Uniformitarian theory, abstract at <https://www.garystong.com/BIRDFLIGHT/Defenders/BirdFlightAbstract2.pdf>

Source of insect flight-Abstract: insect flight engine evolved from a sound vibrator that originally provided flapping movement to an appendage in signaling; another Uniformitarian proposal

https://www.garystong.com/Insect_flight/Insect_flight.pdf

The source of human bipedality – an entirely demonstrable uniformitarian theory

https://www.garystong.com/Bipedalism/The_source_of_human_bipedalism.pdf

The four modes of vertebrate limb coordination – a taxonomy based not on track timing or cycles, but on four parameters applicable to all five vertebrate classes

https://www.garystong.com/Vertebrate_Motion/CoordinationModes.pdf

https://www.garystong.com/Vertebrate_Motion/Legend.pdf

The explanation for the cause of yawning – based on the Two-bodies theory of A. S. Romer (1972)

<https://www.garystong.com/Yawning/Yawning.pdf>

Inventor

Two U. S. patents in dental hygiene, 1997

Toy designs exhibited in New York Toy Fairs (1977-2005) by Creative Group Marketing, Stamford CT

ABC bus (educational toy) licensed by Schylling, 2002

Toy designated for promotional marketing in the USA of the British children's book series Mr. Men, 1998