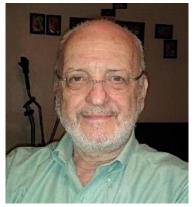
## Ivan Stux

(1945, Timişoara – 2019, New York)

## Specialist in operații financiare. Filantrop. Cunoscător al studiilor biblice iudaice



Ivan Stux a emigrat în Statele Unite în 1965. A obținut titlul de doctor la Courant Institute pentru Științe Matematice la Universitatea New York, unde a primit Jay Krakauer Award pentru cea mai buna disertație științifică a anului. După ce a obținut un M.B.A. la Columbia University, a fost consultant la firma de consultață McKinsey, apoi director pentru banca de investiții Morgan Stanley. A fost cofondator și președinte al companiei Stux Capital Management LLC. Consultant la NASA. S-a angajat în

numeroase inițiative filantropice. Pasionat de studiul textelor biblice, a încercat să reconcilieze ideile creației cu principiile fizicii și matematicii.

Familia, fiul Jylen Harris Stux, fratele Stefan Stux, sora Sonia Perelmuter, rudele şi prietenii sunt îndurerați de trecerea lui în neființă.

## **OBITUARY**



## Ivan Stux

(1945, Timisoara – 2019, New York)

Columbia University professor of Mathematics and Finance, consultant to fortune 500 companies. Head of the quantitative research team at a leading investment banking firm, philanthropist, biblical scholar, NASA consultant, and young immigrant taxi driver died in New York of cancer at age 74 on August 7, 2019

Ivan was born into a well to do Jewish family in 1945 in the Hungarian section of Romania one year after the liberation from fascism by the victorious Soviet Army. He was given a Russian name, Ivan, in honor of this momentous occasion. As the Communist Party took hold of Romania, the family's fortunes were quickly usurped, Ivan being the son of a capitalist father in jail, was denied access to a high school education, despite having won the National Mathematics Olympics. Instead he was placed in a trade school for ironwork.

Upon leaving Rumania he was granted political refugee status to the US in 1964 and subsequently enrolled at the City College of New York. He graduated with high honors and Phi Beta Kappa. Received a full doctoral scholarship to New York University's (NYU) Courant

Institute of Mathematical Sciences. Elected president of Courant student body. Marries Enid Britten First Dancer with Alvin Ailey Dance Company. Upon graduation wins the award for best doctoral thesis for all sciences for that academic year at NYU for his research thesis in Number Theory. Accepts a position at Columbia University teaching mathematics; voted best math professor by the Columbia student body. Simultaneously enrolls in their business school and soon offered a teaching position there in Finance upon graduation. Wanting to broaden his impact, he moved into the applied realm of Mathematics and Finance working for McKinsey & Company and Morgan Stanley. At McKinsey he was the head of a team doing business consulting to fortune 500 companies. At the Morgan Stanley banking firm he was a principal serving as Head of their Quantitative Analysis Research team responsible for a staff of 30 highly trained research professionals. His speciality was to bring the academic ideas into the practical world, as embodied in advanced banking products.

After 17 years at Morgan Stanley, he headed his own Investment Bank, Stux Capital Management LLC. Meanwhile, as time went by, Ivan became increasingly attracted to spirituality and religion while pursuing judaic biblical studies, with a concentration on the first chapter – Genesis. Here he attempted to reconcile ideas of Quantum Physics, Theory of Relativity and Advanced Mathematics with Biblical Creation and the Nature of the Soul, through his writings and original research.

Ivan lived exuberantly and touched the lives of many those around him immensely. A consummate generous philanthropist, he regularly donated to a bevy of organizations mainly supporting the poor and disadvantaged, while personally supporting many of his friends and family.

His memory will be for a blessing as he is survived by his son, Jylen Harris-Stux, his brother Stefan Stux, his sister Sonia Perelmuter, and his nephews, nieces, and cousins.