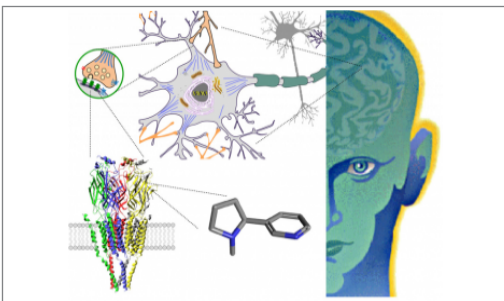


FEBRUARY 12, 2013

Statement of Accomplishment

DMITRY SHERBINA

HAS SUCCESSFULLY COMPLETED AN ONLINE NON-CREDIT OFFERING OF “DRUGS AND THE BRAIN.”



Drugs and the Brain

(1) Drugs, receptors, & neuroscience. Resting potentials. Equivalent circuits. (2) Effects on ion channels and G protein pathways. (3) Neurotransmitter transporters. Recreational drugs. Nicotine Addiction. Drugs for (4) Neurodegenerative diseases, (5) Psychiatric diseases.

HENRY A. LESTER
BREN PROFESSOR OF BIOLOGY
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TECHNOLOGY (CALTECH)

LIMITATIONS OF THIS STATEMENT: THE STUDENT HAS IDENTIFIED HIMSELF/HERSELF BY ENTERING A NAME INTO AN ONLINE FIELD; THE STUDENT MAY OPTIONALLY PROVIDE A PROFILE INCLUDING DATE OF BIRTH, GENDER, AND CITY OF RESIDENCE. THE STUDENT AFFIRMS THAT (S)HE HAS DONE THE WORK PERSONALLY AND HAS COMPLIED WITH AN HONOR CODE. THIS OFFERING PROCEEDS SEPARATELY FROM ENROLLMENT AT CALTECH AND FROM THE EDUCATIONAL PROGRAMS THAT LEAD TO A CALTECH GRADE, COURSE CREDIT OR DEGREE. THIS ONLINE OFFERING INCLUDES MATERIAL FROM COURSES TAUGHT ON THE CALTECH CAMPUS BUT DIFFERS FROM ANY CAMPUS COURSE.