Roy King
Associate Professor of Psychiatry and Behavioral Sciences, Emeritus
Psychiatry and Behavioral Sciences - Behavioral Medicine

Bio

ACADEMIC APPOINTMENTS
• Emeritus Faculty, Acad Council, Psychiatry and Behavioral Sciences - Behavioral Medicine

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS
Current research centers on the use of human genetic haploid systems, e.g. the Y chromosome, to understand the prehistory of human migrations particularly since the Holocene. This work includes investigating correlations with human symbolic material culture, focusing on the visual artistic realm. Also being explored are the issues and ethical implications of the social construction of race and ethnicity vis a vis the enhanced capacity to differentiate populations using genotypes.

Publications

PUBLICATIONS

- Y-chromosome phylogeographic analysis of the Greek-Cypriot population reveals elements consistent with Neolithic and Bronze Age settlements. Investigative genetics
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- The phylogenetic and geographic structure of Y-chromosome haplogroup R1a EUROPEAN JOURNAL OF HUMAN GENETICS
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- No Evidence from Genome-wide Data of a Khazar Origin for the Ashkenazi Jews. Human biology
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- Afghan Hindu Kush: Where Eurasian Sub-Continent Gene Flows Converge PLOS ONE
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- Distinguishing the co-ancestries of haplogroup G Y-chromosomes in the populations of Europe and the Caucasus EUROPEAN JOURNAL OF HUMAN GENETICS
The coming of the Greeks to Provence and Corsica: Y-chromosome models of archaic Greek colonization of the western Mediterranean *BMC EVOLUTIONARY BIOLOGY*


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A major Y-chromosome haplogroup R1b Holocene era founder effect in Central and Western Europe *EUROPEAN JOURNAL OF HUMAN GENETICS*


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Separating the post-Glacial coancestry of European and Asian Y chromosomes within haplogroup R1a *EUROPEAN JOURNAL OF HUMAN GENETICS*


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Y-chromosomal evidence of the cultural diffusion of agriculture in southeast Europe *EUROPEAN JOURNAL OF HUMAN GENETICS*

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King, R. J., Flowers, C.

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• INCREASED CSF HVA WITH CRAVING IN LONG-TERM ABSTINENT COCAINE ABUSERS  *BIOLOGICAL PSYCHIATRY*
  Knoblich, G., Curtis, D., Faustman, W. O., Zarcone, V., Stewart, S., MEFFORD, I., King, R.
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• HYPNOTIZABILITY AND CSF HVA LEVELS AMONG PSYCHIATRIC-PATIENTS  *BIOLOGICAL PSYCHIATRY*
  Spiegel, D., King, R.

• BIOLOGICAL FACTORS IN SOCIOPATHY - RELATIONSHIPS TO DRUG-ABUSE BEHAVIORS  *CONF ON TRANSITION FROM DRUG USE TO ABUSE/DEPENDENCE*
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  King, R., Clark, D., MEFFORD, I.
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