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DR. FATIMA JACKSON



Evolutionary Perspectives on African North American genetic diversity: origins and prospects for future investigations

Fatimah Jackson is professor of biology and the director of the W. Montague Cobb Research Laboratory at Howard University. She received her bachelors, masters and doctorate degrees with distinction in all subjects from Cornell University. She focuses her studies in the study of African human genetics, human-plant coevolution, particularly the influence of phytochemicals on human metabolic effects and evolutionary processes, and in population biological substructures in peoples of African descent. She is recognized for developing ethnogenetic layering as a computational tool to identify human micro ethnic groups in complex heterogeneous populations and their differential expressions of health disparities.

Earlier this year, Dr. Jackson received the Charles R. Darwin Lifetime Achievement Award from the American Association of Physical Anthropologists.

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