DOUDOROFF Hidrael

Dr. Doudoroff, UC professor

Dr. Michael Doudoroff. a distinguished professor and microbiologist at the University of California Berkeley, • died Friday at Kaiser Hospital in Oakland. He was 63. 4-4-75 Dr. Doudoroff was born in the Soviet Union and received his early education in . Japan. He received his doci torate from Stanford Univert sity. .

In 1946 he was one of three UC scientists to win a National Academy of Sciences Award for synthesizing sugar. The scientists were able to synthesize five different sugars through the action of an enzyme, an organic compound capable of transforming other organic compounds.

He is survived by four children: Michael John Doudoroff of Kansas City; Roger Doudoroff of Berkeley, Kristin Sunada of Ft. Collins, Colo., Tania McCormack of Mill Valley, and five grandchildren. His wife, Olga, died about a year ago.

Memorial services will be held at 4 p.m. tomorrow at the Sunset View Cemetery, 191 Colusa Ave., Berkeley, followed by private family inurament.