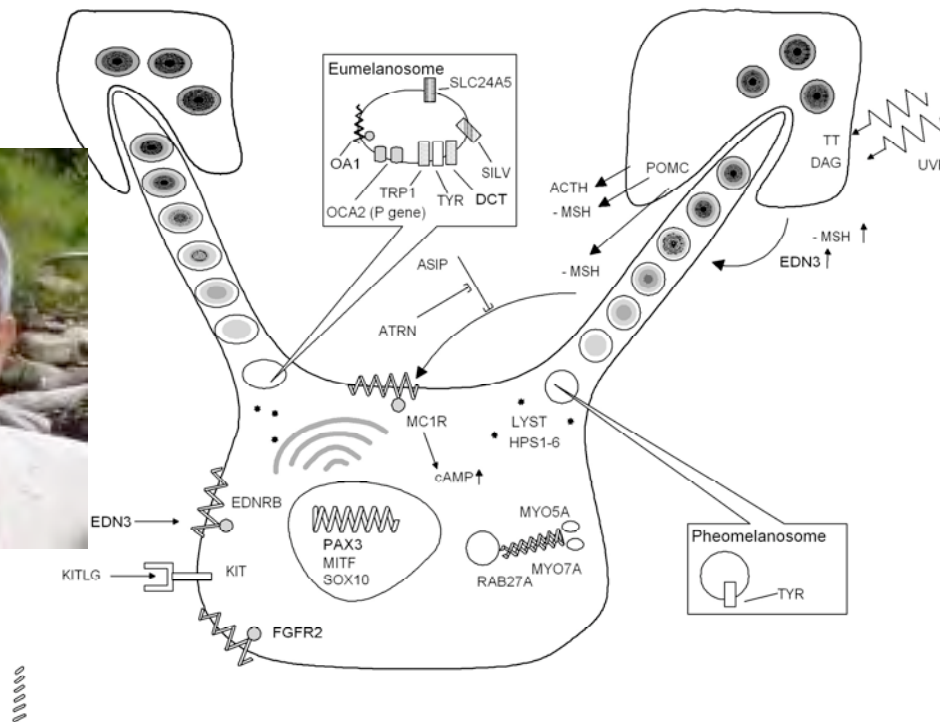


# EVOLUTION OF SKIN PIGMENTATION AND IMPLICATIONS FOR PUBLIC HEALTH

**ESTEBAN PARRA**

*Associate Professor of Anthropology, University of Toronto*

The lecture will summarize our current understanding of the evolution and the genetic basis of skin pigmentation variation, and will describe the implications for public health (skin cancer risk, vitamin D deficiency). The lecture will also present the results of a recent study evaluating vitamin D status in a sample of healthy young adults of diverse ancestry living in Toronto.



*A Melanocyte*

**THURSDAY, MARCH 24, 5:00-7:00 P.M.  
GZOWSKI COLLEGE 115**

**All Welcome!**