Class 3 – OCTOBER 26, 2016

GENETICS AND RACE

READING LIST:

Continue your exploration of this topic with the following readings, recommended by our panelists.

ACADEMIC:

Philosophy of Race Meets Population Genetics
By: Quayshawn Spencer

A Radical Solution to the Race Problem
By: Quayshawn Spencer
https://docs.google.com/viewer?a=v&pid=sites&srcid=ZGVmYXVsdGRvbWFpbnxzmpzcGVuY2VfGd4OjdmYTdhoTBjNzJmNzJm

Human Skin Pigmentation, Migration and Disease Susceptibility
By: Nina G. Jablonski and George Chaplin

The Evolution of Human Skin Colouration and its Relevance to Health in the Modern World
By: Nina G. Jablonski

Approaching Ethical, Legal and Social Issues of Emerging Forensic DNA Phenotyping (FDP) Technologies Comprehensively: Reply to ‘Forensic DNA Phenotyping: Predicting Human Appearance from Crime Scene Material for Investigative Purposes’ by Manfred Kayser
By: Victor Toom, Amade M’charek, Matthias Wienroth, Barbara Prainsack, Torsten Heinemann, and Helena Machado
http://www.academia.edu/20783377/Approaching_ethical_legal_and_social_issues_of_emerging_forensic_DNA_phenotyping_FDP_technologies_comprehensively_Reply_to_Forensic_DNA_phenotyping_Predicting_human Appearance_from_crime_scene_material_for_investigative_purposes_by_Manfred_Kayser

Topologies of Race: Doing Territory, Population and Identity in Europe
By: Amade M’charek and David Skinner

Silent Witness, Articulate Collective: DNA Evidence and the Inference of Visible Traits
By: A. M’charek
http://www.academia.edu/5300150/_Silent_Witness_Articulate_Collective_DNA_Evidence_and_the_Inference_of_Visible_Traits_in_Bioethics_2008_

Mitochondrial DNA and the Peopling of the New World
By: T. Schurr

The Meanings of “Race” in the New Genomics: Implications for Health Disparities Research
By: Sandra Soo-Jin Lee, Joanna Mountain, and Barbara Koenig
http://heinonline.org/HOL/Page?handle=hein.journals/yjhple1&div=6&g_sent=1&collection=journals
By: Jackson, F.L.C.
http://ukpmc.ac.uk/abstract/MED/1467750/reload=0;jsessionid=510TcPSfpeffvDAjC57T.0

By: Jackson, F.L.C.

By: Jackson, F.
http://bmb.oxfordjournals.org/content/69/1/215.short

ADULT

Out of Africa: Startling New Genetics of Human Origins
By: Gary Stix

Living Color: The Biological and Social Meaning of Skin Color [for purchase]
By: Nina G. Jablonski
https://www.amazon.com/Living-Color-Biological-Social-Meaning/dp/0520283864/ref=sr_1_1?s=books&ie=UTF8&qid=1471127961&sr=1-1&keywords=livin+color+jablonski

Ted Talk: Skin Color is an Illusion (video)
by: Nina Jablonski
https://www.ted.com/talks/nina_jablonski_breaks_the_illusion_of_skin_color?language=en

https://www.youtube.com/watch?v=1eoZG9565gY

https://www.youtube.com/watch?v=vlp7qyXsPWQ

https://www.youtube.com/watch?v=eYuHGe8JXdw

Ethnicity and Race: Making Identities in a Changing World [for purchase]
By: Stephen E. Cornell and Douglas Hartmann

By: Jackson, F.L.C
http://www.springerlink.com/content/d103282438tp3382/
By: Jackson, F.L.C.
http://pus.sagepub.com/content/8/3/181.short

By: Jackson, F.L.C.
http://ann.sagepub.com/content/568/1/154.short

**YOUTH**

Introduction to Genetics for Kids (video)
By: Cara Baldree
https://www.youtube.com/watch?v=j1wutlJsJTY

What is DNA and How Does it Work? (video)
By: Stated Clearly
https://www.youtube.com/watch?v=zwibgNGe4aY

Mixed-Race Relationships are Making us Taller and Smarter: Children Born to Genetically Diverse Parents are More Intelligent Than Their Ancestors
by: Victoria Woollaston

What Science Says About Race and Genetics
By: Nicholas Wade

What Scientists Mean When They Say “Race” is not Genetic
By: Jacqueline Howard
http://www.huffingtonpost.com/entry/race-is-not-biological_us_56b8db83e4b04f9b57da89ed

Do Races Differ? Not Really, DNA Shows
By: Natalie Angier