

UNIVERSITY OF KANSAS

Committee Review Results - Application for Exemption (14.524 Emily Rauscher)

Policy on Restricted Research

**Title of project:**

Variation in Intergenerational Transmission by Genotype

**Name of principal investigator or project director:**

Emily Rauscher

**Source or sources of funds for support of project:**

NIH

**Requested exemption for:**

- "Dual use" science or technology that has primarily harmful consequences for human beings
- Restrictions on Research:
- Extended delay of Publication
  - Total or Indefinite Delay of Publication
  - Limitation of access by foreign scholars, faculty, or staff
  - Restriction of access to campus facilities

**Action by the Restricted Research Committee:**

APPROVAL

  X   Involves unique University capabilities.

  X   Has very substantial scholarly or educational benefits.

  X   Constitutes a very substantial public service.

**Justification:**

**The Restricted Research committee recommends approval based on:**

**Unique University capabilities:** KU has unique capabilities to develop key methodological improvements over existing research.

**Substantial scholarly benefits:** This research could lead to improves understanding of the role of specific candidate genes in the intergenerational transmission of health.

**Substantial public service:** Access to the data will enable the investigation of variation in parent-child similarity within full sibling pairs, where genotype varies randomly.

**Therefore, the restricted research committee recommends approval.**

**Approval Date: January 3, 2014**