Behavior-Genetics in Health and Development

**Ingrid Blood**  
Professor  
*Communication Sciences & Disorders*  
Email Address: i2b@psu.edu  
Research Interests: Pediatric audiology, genetics of hearing loss, early hearing detection and intervention, psychosocial aspects of communication sciences and disorders; auditory dysfunction in children and adults who stutter; curriculum reform in undergraduate education.

**Robert Burgess**  
Professor  
*Human Development & Family Studies*  
Email Address: rlb8@psu.edu  
Research Interests: The evolution, development, and maintenance of violence in families and its continuity across generations.

**Robert Eckhardt**  
Professor  
*Kinesiology*  
Email Address: EYL@PSU.EDU  
Research Interests: Interaction of genetic and environmental influences on growth and development in human populations; musculo-skeletal structures are of primary interest. Current study techniques emphasize computer imaging and analysis of two-dimensional and three-dimensional data representing anatomical structures. Particular emphasis is placed on integration of molecular and morphological perspectives on development.

**Douglas Granger**  
Professor  
*Biobehavioral Health*  
Email Address: DAG11@PSU.EDU  
Research Interests: Mechanisms and consequences of interactions between the central nervous and immune systems in animals and man; behavioral and cognitive correlates of children’s adrenocortical reactivity to naturalistic psychosocial challenges; role of cytokines in the emergence of, and continuity in atypical development.

**Gerald Mc Clearn**  
Evan Pugh Professor  
*Biobehavioral Health*  
Email Address: GM1@PSU.EDU  
Research Interests: Application of quantitative genetic models to analysis of phenotypes relevant to health and development.

**John Moran**  
Assistant Professor  
*Health Policy & Administration*  
Email Address: JRM12@PSU.EDU  
Research Interests: Health insurance; hospital care for children; use of medical care by the elderly; alcohol and tobacco policy.

**Stephen Petrill**  
Professor  
*Biobehavioral Health*  
Email Address: SAP27@PSU.EDU  
Research Interests: Cognitive development across the lifespan, adoption, recovery from health problems in infancy and early childhood, links between elementary cognitive processes and complex cognitive skills.

**George Vogler**  
Professor; Director, Center for Developmental and Health Genetics  
*Center for Developmental & Health*  
Email Address: GPV1@PSU.EDU  
Research Interests: Genetic epidemiology of complex traits; quantitative trait loci mapping; cardiovascular disease; methodological issues in genetic models and structural equation models; behavioral moderation of expression of biological traits.