

Grand Valley State University Human Research Review Committee	
Title: <i>Review of scientific validity and scholarly merit</i>	
Section: 130.	This policy and procedure supersedes those previously drafted
Approved by HRRC: 04/12/2011 Revised: 09/10/2013 Reviewed: 10/28/2014 Revised by HRRPPC: 11/28/2017	Approved by RIO/HRPA: 05/12/2011 Revisions Approved: 09/10/2013 Revisions Approved by AIO/RIO: 4/16/2018
Effective Date: 05/01/2018	
Related documents: <i>010: HRRC board composition</i> <i>330: Authorization to conduct human subject research</i>	

Policy

The determination of minimally adequate pedagogical or scientific merit and validity of proposed research projects is initially made at the level of the unit in which the lead researcher is administratively located for purposes of leading or supervising the research. The signature of the Authorizing Official (AO) for the research (usually the unit head or their designee) indicates that the study design and procedures meet the unit’s disciplinary standards for scholarly or scientific merit and validity. However, because the HRRC is ultimately responsible for assessing both the potential benefits of proposed research and the adequacy of minimization of its associated risks, final decisions regarding the validity and merit of the research as it pertains to the minimization of risk to research participants, are the responsibility of the HRRC.

Procedures

The Office of Research Compliance and Integrity staff will verify that an appropriate authorizing official (AO) has signed the protocol application prior to sending the study out for review by the HRRC. No protocol will be approved unless and until the AO authorization has been confirmed. Exceptions may be made at the discretion of the HRRC Chair.

1. Electronic Signatures

- a. Pursuant to Section 11.100 of Title 21 of the *Code of Federal Regulations*, Grand Valley State University intends that all electronic signatures executed by our employees, agents, or representatives, located anywhere in the world, for purposes of authorizing human subjects research activities, are the legally binding equivalent of traditional handwritten signatures.
 - *Note: Federal Register / Vol. 62, No. 54 / Thursday, March 20, 1997 / Rules and Regulations / 13457.*