Title of Project:

Making Meaning across Modes: English Language Learners and their Academic Writing within a Digital Space

Researcher:

Briana Ronan Teachers College, Columbia University <u>brianaronan@gmail.com</u>

Research Supervisor:

Dr. JoAnne Kleifgen



Briana Ronan

Project Summary:

In today's era of high-stakes tests, content area literacy skills are highly valued and have become a focus of instruction in many schools. Despite the many ways in which people communicate their ideas, share knowledge and represent themselves, schools rely heavily on written tests as a primary means of evaluating their students. What is often forgotten in the school context is that literacy is a communicative act, one that involves a variety of social roles and functions and one that invariably will involve other non-linguistic modes of meaning making.

This proposal examines data collected from an innovative project that seeks to integrate content area literacy practices in an interactive, multimodal web-based system. Using multimodal discourse analysis (Kress, 2010; Jewitt, 2009), an emerging analytical approach, the proposal seeks to uncover the many ways that English Language Learners make sense of information to construct written and oral texts across *multiple* modes of representation. The proposed research will emphasize a close examination of student-produced text as both a product and process of learning. In doing so the research seeks a rich understanding of how students construct meaning in a digital writing environment. Findings of this proposed study will have important implications for improving the education and assessment of English Language Learners through and with the use of technology.