**PROJECT NARRATIVE**

This project will combine computational and neuroimaging methods to explore how certainty judgments form during adolescent development using a unique task design that mirrors important characteristics of a social world. The F99 phase will identify how certainty judgment formations differ between adolescence and adulthood across social and non-social domains by identifying patterns in how different information is assessed. The K00 phase will investigate the use and effectiveness of age-robust self-regulation strategies to manage negative responses to social ambiguity and reduce the severity of negative downstream consequences, such as anxiety and depression.