Fiscal Year 2020 Tuberous Sclerosis Complex Research Program Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Exploration – Hypothesis Development Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-TSCRP-EHDA	Investigators at all academic levels (or equivalent), including postdoctoral fellows	 Supports the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in the TSC research field. Projects involving human subjects or human biological substances must be exempt under 32 CFR 219.101(b)(4) or eligible for expedited review under 32 CFR 219.110 or 21 CFR 56.110. Preliminary data not required. Clinical trials not allowed. 	 The maximum period of performance is 2 years. The maximum allowable funding for the entire period of performance is \$150,000 in direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. 	Pre-Application (Letter of Intent): June 18, 2020 5:00 p.m. Eastern time (ET) Application: July 9, 2019 11:59 p.m. ET
Idea Development Award Go to: • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-TSCRP-IDA	Established Investigators: Independent investigators at or above the level of Assistant Professor (or equivalent) or New Investigators: Independent investigators at or below the level of Assistant Professor (or equivalent) or Established Investigators in an area other than TSC at or above the level of Assistant Professor seeking to transition to a career in TSC	 Supports ideas that have the potential to yield high-impact findings and new avenues of investigation. Preliminary data expected. Clinical trials not allowed. New Investigator Option supports the continued development of promising independent investigators that are early in their faculty appointments and/or the transition of established investigators from other research fields into a career in the field of TSC research. Applications from New Investigators will be peer and programmatically reviewed separately. 	 The maximum period of performance is 3 years. The maximum allowable funding for the entire period of performance is \$450,000 in direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. 	Pre-Application (Letter of Intent): July 18, 2020 5:00 p.m. ET Application: July 9, 2020 11:59 p.m. ET

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Clinical Translational Research Award Go to: • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-TSCRP- CTRA	Independent Investigators at or above the level of Assistant Professor (or equivalent)	 Supports studies that will move promising, well-founded preclinical and/or clinical research findings closer to clinical application, including, diagnosis, prognosis, or treatment of TSC. Studies advancing clinical trial readiness through development of biomarkers, clinical endpoints, and validation of PK/PD are of particular interest. Preference will be given to studies that involve human samples, patients, or leverage existing clinical data and/or ongoing clinical studies. Pilot clinical trials, including behavioral interventions are encouraged. Applications may include a small, pilot clinical trial intended to inform the next step in the continuum of translational research. Preclinical studies may be appropriate but must include a clinical component. Projects that are exploratory and/or strictly animal research will not be considered for funding. Preliminary data required. 	 The maximum period of performance is 3 years. The maximum allowable funding for the entire period of performance is \$600,000 in direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. 	Pre-Application (Letter of Intent): July 18, 2020 5:00 p.m. ET Application: July 9, 2020 11:59 p.m. ET