

Fiscal Year 2017 (FY17) Department of Defense Reconstructive Transplant Research Program (RTRP) Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadlines
<p>Concept Award Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-17-RTRP-CA</p>	<p>Investigators at or above the level of postdoctoral fellow (or equivalent)</p>	<ul style="list-style-type: none"> • Pre-application (Letter of Intent) is required. • Supports the exploration of a highly innovative new concept or untested theory relevant to reconstructive transplantation. • Preliminary data are NOT allowed. • Reviewers at both tiers of the review will be blinded to the identity of the Principal Investigator (PI), collaborators, and their organizations. • Applications must address at least one of the FY17 RTRP Focus Areas: <ul style="list-style-type: none"> ○ Immune system regulation as specifically applied to vascular composite allotransplantation (VCA) ○ Psychosocial considerations and challenges associated with VCA ○ Development of ex vivo VCA tissue preservation strategies to extend the time between procurement and transplantation, with a goal of 24 hours ○ Development of pre-habilitation or rehabilitation strategies that improve reconstructive transplant functional outcomes ○ Development of standardized quantitative functional outcome measures for VCA, especially for face transplant ○ Graft clinical monitoring, acute and chronic, as applied to VCA 	<ul style="list-style-type: none"> • Maximum funding of \$200,000 for total costs. • Maximum period of performance is 18 months. 	<p>Pre-Application (Letter of Intent): November 15, 2017 5:00 p.m. Eastern time</p> <p>Application: December 6, 2017 11:59 p.m. Eastern time</p>

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<p>Investigator-Initiated Research Award</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-17-RTRP-IIRA</p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> • Preproposal is required; full application submission is by invitation only. • Supports studies that have the potential to make an important contribution to the reconstructive transplant research field, patient care, and/or quality of life. • Preliminary or published data are required. • Applications must address at least one of the FY17 RTRP Focus Areas: <ul style="list-style-type: none"> ○ Immune system regulation as specifically applied to VCA ○ Psychosocial considerations and challenges associated with VCA ○ Development of ex vivo VCA tissue preservation strategies to extend the time between procurement and transplantation, with a goal of 24 hours ○ Development of pre-habilitation or rehabilitation strategies that improve reconstructive transplant functional outcomes ○ Development of standardized quantitative functional outcome measures for VCA, especially for face transplant ○ Graft clinical monitoring, acute and chronic, as applied to VCA • Multiple PI Option supports synergistic partnerships among two to four independent investigators collaborating on a single application. 	<p>Individual PIs:</p> <ul style="list-style-type: none"> • Maximum funding of \$1 million (M) for total costs. • Maximum period of performance is 3 years. <p>Multiple PI Option:</p> <ul style="list-style-type: none"> • Maximum funding of \$1.5M for total costs. • Maximum period of performance is 3 years. 	<p>Pre-Application (Preproposal): September 20, 2017 5:00 p.m. Eastern time</p> <p>Application: December 6, 2017 11:59 p.m. Eastern time</p>

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<p>Technology Development Award Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-17-RTRP-TDA</p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> • Preproposal is required; full application submission is by invitation only. • Supports translation of promising preclinical findings into products. • Proof of concept must already be established. • Preliminary or published data are required. • Transition Plan is required. • Applications must address at least one of the following FY17 RTRP Focus Areas: <ul style="list-style-type: none"> ○ Development of ex vivo VCA tissue preservation strategies to extend the time between procurement and transplantation, with a goal of 24 hours ○ Graft clinical monitoring, acute and chronic, as applied to VCA 	<ul style="list-style-type: none"> • Maximum funding of \$1M for total costs. • Maximum period of performance is 3 years. 	<p>Pre-Application (Preproposal) September 20, 2017 5:00 p.m. Eastern time</p> <p>Application: December 6, 2017 11:59 p.m. Eastern time</p>

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<p>Qualitative Research Award Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-17-RTRP-QRA</p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> • Preproposal is required; full application submission is by invitation only. • Supports qualitative research studies that will help researchers and clinicians to better understand the experiences of individuals involved in the reconstructive transplant process. • Demonstrated qualitative research experience within the research team is required. • Theoretical perspective of qualitative research must be identified. • Rigorous and appropriate data collection and data analyses methods are important components. • Applications must address the following FY17 RTRP Focus Area: <ul style="list-style-type: none"> ○ Psychosocial considerations and challenges associated with VCA • Multiple PI Option supports synergistic partnerships among two to four independent investigators collaborating on a single application. 	<p>Individual PIs:</p> <ul style="list-style-type: none"> • Maximum funding of \$1M for total costs. • Maximum period of performance is 3 years. <p>Partnering PI Option:</p> <ul style="list-style-type: none"> • Maximum funding of \$1.5M for total costs. • Maximum period of performance is 3 years. 	<p>Pre-Application (Preproposal): September 20, 2017 5:00 p.m. Eastern time</p> <p>Application: December 6, 2017 11:59 p.m. Eastern time</p>