

***Fiscal Year 2021 Neurofibromatosis Research Program (NFRP)  
Reference Table of Award Mechanisms and Submission Requirements***

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
<p><b>Clinical Trial Award</b></p> <p><b>Go to:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">General Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-21-NFRP-CTA</a></p>	<p>Must be <i>at or above</i> the level of Assistant Professor (or equivalent).</p>	<ul style="list-style-type: none"> <li>• Supports research with the potential to have a major impact on the treatment or management of NF.</li> <li>• Funds phase 0, 1, or 2 clinical trials relevant to NF and/or schwannomatosis. Combinations of phases are permitted.</li> <li>• <b><i>Must support a clinical trial and may not be used for preclinical research studies.</i></b></li> </ul>	<ul style="list-style-type: none"> <li>• The maximum period of performance is <b>4</b> years.</li> <li>• The maximum allowable funding for the entire period of performance is <b>\$800,000</b> in direct costs (<b>\$1,000,000</b> in direct costs if requesting the Qualified Organizational Collaboration Option).</li> <li>• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.</li> </ul>	<p><b>Pre-Application (Letter of Intent):</b> July 8, 2021 5:00 p.m. Eastern time (ET)</p> <p><b>Application:</b> July 22, 2021 11:59 p.m. ET</p>
<p><b>Early Investigator Research Award</b></p> <p><b>Go to:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">General Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-21-NFRP-EIRA</a></p>	<p>The investigator must:</p> <ul style="list-style-type: none"> <li>• Be involved in a postdoctoral training or medical residency program; and</li> <li>• Possess at least 1 and up to 4 years of continuous postdoctoral research experience by application submission deadline; and</li> </ul> <p>Possess a <b>doctoral</b> degree (i.e., Ph.D., M.D./Ph.D., D.O./Ph.D.) or a <b>clinical doctoral</b> degree (i.e., M.D./D.O. or Ph.D. in a clinical discipline) from an accredited organization or program.</p>	<ul style="list-style-type: none"> <li>• Supports NF-focused research opportunities for individuals in the early stages of their careers.</li> <li>• Investigators must have a <b>designated mentor</b> who is an experienced NF researcher.</li> </ul>	<ul style="list-style-type: none"> <li>• The maximum period of performance is <b>2</b> years.</li> <li>• The maximum allowable funding for the entire period of performance is <b>\$200,000</b> in direct costs.</li> <li>• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.</li> </ul>	<p><b>Pre-application (Letter of Intent):</b> July 8, 2021 5:00 p.m. ET</p> <p><b>Application:</b> July 22, 2021 11:59 p.m. ET</p> <p><b>Confidential Letters of Recommendation:</b> July 27, 2021 5:00 p.m. ET</p>

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<p><b>Exploration – Hypothesis Development Award</b></p> <p><b>Go to:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">General Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-21-NFRP-EHDA</a></p>	<p>Investigators at all academic levels (or equivalent).</p>	<ul style="list-style-type: none"> <li>• Supports the initial exploration of innovative, high-risk, high-gain concepts and potentially groundbreaking concepts in NF research.</li> <li>• <b><i>Preliminary and/or published data are encouraged but not required.</i></b></li> <li>• Clinical trials are not allowed.</li> </ul>	<ul style="list-style-type: none"> <li>• The maximum period of performance is <b>2</b> years.</li> <li>• The maximum allowable funding for the entire period of performance is <b>\$100,000</b> in direct costs.</li> <li>• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.</li> </ul>	<p><b>Pre-Application (Letter of Intent):</b> July 8, 2021 5:00 p.m. Eastern time (ET)</p> <p><b>Application:</b> July 22, 2021 11:59 p.m. ET</p>
<p><b>Investigator-Initiated Research Award</b></p> <p><b>Go to:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">General Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-21-NFRP-IIRA</a></p>	<p>Must be an investigator <b><i>at or above</i></b> the level of Assistant Professor (or equivalent) who plans to commit <b><i>at least a 10% level of effort</i></b> for each budget period for the entirety of the award.</p>	<ul style="list-style-type: none"> <li>• Supports highly rigorous, high-impact research with the potential to make an important contribution to NF research and/or patient care.</li> <li>• <b><i>Preliminary and/or published data relevant to NF are required.</i></b></li> <li>• <b>Optional Features:</b> Applications meeting criteria identified in the program announcement may apply for a higher level of funding for the following options: Qualified Collaborator and/or NF Open Science Initiative (NF-OSI).</li> <li>• Clinical trials are not allowed.</li> </ul>	<ul style="list-style-type: none"> <li>• The maximum period of performance is <b>3</b> years.</li> <li>• The maximum allowable funding for the entire period of performance is <b>\$525,000</b> in direct costs.</li> <li>• The maximum allowable funding for applications including <b><i>either</i></b> the Optional Qualified Collaborator <b><i>or</i></b> the NF-OSI Option is <b>\$575,000</b> in direct costs.</li> <li>• The maximum allowable funding for applications including <b><i>both</i></b> the Optional Qualified Collaborator Option and the NF-OSI Option is <b>\$625,000</b> in direct costs.</li> <li>• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.</li> </ul>	<p><b>Pre-Application (Letter of Intent):</b> July 8, 2021 5:00 p.m. Eastern time (ET)</p> <p><b>Application:</b> July 22, 2021 11:59 p.m. ET</p>

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<p><b>New Investigator Award</b></p> <p><b>Go to:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">General Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-21-NFRP-NIA</a></p>	<p>Must be either:</p> <ul style="list-style-type: none"> <li>• An independent investigator <i>at or below</i> the level of Assistant Professor (or equivalent) who plans to commit at least 30% of their effort toward the proposed research project; <i>or</i></li> <li>• An established independent investigator in an area other than neurofibromatosis (NF) <i>at or above</i> the level of Assistant Professor seeking to transition into a career in NF research who plans to commit at least 10% of their effort toward the proposed research project.</li> <li>• Applicants may not have received more than \$300,000 in direct costs for NF research as a Principal Investigator of one or more federally funded, non-mentored peer-reviewed awards.</li> </ul>	<ul style="list-style-type: none"> <li>• Supports the continued development of promising independent investigators and/or the transition of established investigators from other research fields into a career in NF research.</li> <li>• Prior experience in NF research is not required.</li> <li>• <b><i>Preliminary and/or published data relevant to NF and the proposed research project are required.</i></b></li> <li>• Clinical trials are not allowed.</li> </ul>	<ul style="list-style-type: none"> <li>• The maximum period of performance is <b>3</b> years.</li> <li>• The maximum allowable funding for the entire period of performance is <b>\$450,000</b> in direct costs.</li> <li>• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.</li> </ul>	<p><b>Pre-Application (Letter of Intent):</b> July 8, 2021 5:00 p.m. Eastern time (ET)</p> <p><b>Application:</b> July 22, 2021 11:59 p.m. ET</p>

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<p><b>Synergistic Idea Award</b></p> <p><b>Go to:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">General Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-21-NFRP-SIA</a></p>	<p>Must be an investigator <i>at or above</i> the level of Assistant Professor (or equivalent) who plans to commit <i>at least a 10% level of effort</i> for each budget period throughout the entirety of the award.</p>	<ul style="list-style-type: none"> <li>• Supports new ideas that represent synergistic approaches involving <b>two or three</b> Principal Investigators (PIs) (Initiating PIs and Partnering PI[s]) to address a central problem or question in NF research.</li> <li>• <i>Preliminary and/or published data are required.</i></li> <li>• Clinical trials are not allowed.</li> </ul>	<ul style="list-style-type: none"> <li>• The maximum period of performance is <b>3</b> years.</li> <li>• The maximum allowable funding for the entire period of performance is <b>\$200,000,000</b> in direct costs.</li> </ul>	<p><b>Pre-Application (Letter of Intent):</b> July 8, 2021 5:00 p.m. Eastern time (ET)</p> <p><b>Application:</b> July 22, 2021 11:59 p.m. ET</p>
<p><b>Clinical Trials Consortium</b></p>	<p><i>Pending Release</i></p>	<p><i>Pending Release</i></p>	<p><i>Pending Release</i></p>	<p><i>Pending Release</i></p>