

**Fiscal Year 2011 Autism Research Program  
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>Go to:</p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">Application Instructions</a></li> </ul> <p>Grants.gov Funding Opportunity Number: <a href="#">W81XWH-11-ARP-CTA</a></p>	<p>Investigators at or above the level of Assistant Professor (or equivalent)</p>	<ul style="list-style-type: none"> <li>• Supports clinical trials with the potential to have a major impact on the treatment or management of Autism Spectrum Disorders (ASD)</li> <li>• Clinical trials focusing on the following areas are encouraged: <ul style="list-style-type: none"> <li>○ Pharmacological interventions across the lifespan.</li> <li>○ Complementary and alternative medicine.</li> <li>○ Behavioral interventions for school-age children, adolescents, and adults.</li> <li>○ Treatment of co-morbid conditions in school-age children, adolescents, and adults.</li> </ul> </li> <li>• Preliminary data relevant to the proposed research project are required.</li> <li>• <i>New for FY11</i> – Investigators are required to submit their data to the National Database for Autism Research (NDAR), a secure bioinformatics platform for data-sharing for ASD.</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum funding for the entire period of performance is <b>\$1,000,000</b> for direct costs (plus indirect costs)</li> <li>• Maximum period of performance is <b>4</b> years</li> </ul>	<p><b>Pre-application (preproposal):</b> July 20, 2011 5:00 p.m. Eastern time (ET)</p> <p>Pre-application is required; application submission is by invitation only.</p> <p><b>Application:</b> November 30, 2011 11:59 p.m. ET</p>

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<p><b>Idea Development Award</b></p> <p>Go to:</p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">Application Instructions</a></li> </ul> <p>Grants.gov Funding Opportunity Number: <a href="#">W81XWH-11-ARP-IDA</a></p>	<p>Investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> <li>• Supports the development of innovative, high-impact ideas that advance the understanding of ASD and that lead to improved outcomes.</li> <li>• Applications in the following areas are encouraged: <ul style="list-style-type: none"> <li>○ Studies that lead to improved sub-grouping of individuals with autism spectrum disorders to inform on the mechanisms, natural history, and response to treatment. Specifically: <ul style="list-style-type: none"> <li>▪ Biomarkers</li> <li>▪ Risk factors including, but not limited to, perinatal, infectious, and environmental exposures, and gene-environment interactions</li> <li>▪ Co-morbid medical and behavioral conditions</li> <li>▪ Sex ratio (biological basis for male bias in autism spectrum disorders)</li> </ul> </li> <li>○ Identification of therapeutic targets, excluding new gene discovery</li> <li>○ Studies that leverage existing biological samples, clinical populations, and databases to provide power to test ideas</li> <li>○ Studies that address co-morbid conditions in school-age children, adolescents, and adults</li> <li>○ Multi-disciplinary collaborations between groups are encouraged. For example: <ul style="list-style-type: none"> <li>▪ Special education</li> <li>▪ Biomedical science</li> <li>▪ Clinicians</li> </ul> </li> </ul> </li> <li>• Preliminary data required, but may be from outside of the ASD research field.</li> <li>• Clinical trials are not allowed.</li> <li>• <b>Multiple Principal Investigator (PI) option:</b> Up to three investigators may collaborate on a single application, each of whom will be recognized as a PI and receive a separate award.</li> <li>• <b>New for FY11</b> – Investigators are encouraged to submit their data to the National Database for Autism Research (NDAR), a secure bioinformatics platform for data-</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum funding for the entire period of performance is \$375,000 for direct costs (plus indirect costs).</li> <li>• For multiple PIs, the combined funding for all PIs for the entire period of performance may not exceed \$375,000 in direct costs.</li> <li>• Maximum period of performance is <b>3</b> years.</li> </ul>	<p><b>Pre-application (preproposal):</b> July 20, 2011 5:00 p.m. Eastern time (ET)</p> <p>Pre-application is required; application submission is by invitation only.</p> <p><b>Application:</b> November 30, 2011 11:59 p.m. ET</p>

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<p><b>Pilot Award</b></p> <p>Go to:</p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">Application Instructions</a></li> </ul> <p>Grants.gov Funding Opportunity Number: <a href="#">W81XWH-11-ARP-PA</a></p>	<p>Investigators at all academic levels (or equivalent)</p>	<p>sharing for ASD.</p> <ul style="list-style-type: none"> <li>• Supports conceptually innovative, high-risk/high-reward research that could ultimately lead to critical discoveries or major advancements that will drive the field of ASD forward.</li> <li>• Applications in the following areas are encouraged: <ul style="list-style-type: none"> <li>○ Studies that lead to improved sub-grouping of individuals with autism spectrum disorders to inform on the mechanisms, natural history, and response to treatment. Specifically: <ul style="list-style-type: none"> <li>▪ Biomarkers</li> <li>▪ Risk factors including, but not limited to, perinatal, infectious, and environmental exposures, and gene-environment interactions</li> <li>▪ Co-morbid medical and behavioral conditions</li> <li>▪ Sex ratio (biological basis for male bias in autism spectrum disorders)</li> </ul> </li> <li>○ Identification of therapeutic targets, excluding new gene discovery</li> <li>○ Studies that leverage existing biological samples, clinical populations, and databases to provide power to test ideas.</li> </ul> </li> <li>• Preliminary data is not allowed.</li> <li>• Clinical trials are not allowed.</li> <li>• Projects involving human subjects or human biological substances must be either exempt under Title 32, Code of Federal Regulations, Part 219, Section 101(b) (32 CFR 219.101(b)) or eligible for expedited review under 32 CFR 219.110 or 21 CFR 56.110.</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum funding for the entire period of performance is <b>\$100,000</b> for direct costs (plus indirect costs)</li> <li>• Maximum period of performance is <b>2</b> years</li> </ul>	<p><b>Pre-application (pre-proposal):</b> July 20, 2011 5:00 p.m. Eastern time (ET)</p> <p>Pre-application is required; application submission is by invitation only.</p> <p><b>Application:</b> November 9, 2011 11:59 p.m. ET</p>