<table>
<thead>
<tr>
<th>FUNDER</th>
<th>PROGRAM</th>
<th>DESCRIPTION</th>
<th>DEADLINES</th>
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</thead>
<tbody>
<tr>
<td>NIH</td>
<td>Small Business Transition Grant For Early Career Scientists (R42 Clinical Trial Not Allowed)</td>
<td>Supports early career academic scientists interested in transitioning to entrepreneurship while also supporting the transfer of technology from academic laboratories into small businesses.</td>
<td>Mar. 24, 2021</td>
</tr>
<tr>
<td>DOD</td>
<td>ONR Young Investigator Program</td>
<td>Seeks to identify and support academic scientists and engineers who are in their first or second full-time tenure-track or tenure-track-equivalent academic appointment, who have received their PhD or equivalent degree on or after 01 January 2013, and who show exceptional promise for doing creative research.</td>
<td>Mar. 26, 2021</td>
</tr>
<tr>
<td>NIH</td>
<td>NCMRR Early Career Research Award (R03)</td>
<td>Supports basic and clinical research from rehabilitation scientists who are establishing independent research careers; research must be focused on one or more of the areas within the biomedical and behavioral mission of NCMRR.</td>
<td>Mar. 30, 2021; Mar. 30, 2022</td>
</tr>
<tr>
<td>NASA</td>
<td>Early Career Faculty Program</td>
<td>Supports outstanding faculty researchers early in their careers, in specific high-priority areas of interest to America’s space program. These include: Advanced Computational Techniques for the Development of Cryogenic Refrigeration Systems; High-Fidelity Emulation of Full-Physics Models in Earth Science; and Joining Processes for Shape Memory Alloys to Enable Advanced Structural Applications.</td>
<td>Mar. 31, 2021</td>
</tr>
<tr>
<td>FDN</td>
<td>Whitehall Foundation</td>
<td>Provides life sciences grants-in-aid ($30,000 over one year) to early-career researchers.</td>
<td>Apr. 15; Oct. 1; Jan. 15 (LOIs)</td>
</tr>
<tr>
<td>DOJ</td>
<td>Research and Evaluation on the Police Response to Homelessness, FY 2021</td>
<td>New Investigator/Early Career Opportunity track supports researchers who are early in their careers and new to NJI’s research grant portfolios, specifically non-tenured assistant professors, or equivalent full-time staff scientist positions in a research institution.</td>
<td>Apr. 19, 2021</td>
</tr>
<tr>
<td>FDN</td>
<td>Josiah Macy, Jr. Foundation</td>
<td>Macy’s Faculty Scholars Program focuses on identifying and nurturing the careers of promising educational innovators in medicine and nursing.</td>
<td>Apr. 30, 2021</td>
</tr>
<tr>
<td>NIH</td>
<td>Stephen I. Katz Early Stage Investigator Research Project Grant (R01)</td>
<td>Provides a new pathway for Early Stage Investigators (ESIs) who wish to propose research projects in a new direction for which preliminary data do not exist. Proposed projects must represent a change in research direction for the ESI and should be innovative and unique.</td>
<td>May 26, 2021; Sep. 28, 2021</td>
</tr>
<tr>
<td>DOD</td>
<td>Air Force Young Investigator Research Program</td>
<td>Seeks to foster creative basic research in science and engineering; enhance early career development of outstanding young investigators; and increase opportunities for the young investigator to recognize the Air Force mission and related challenges in science and engineering.</td>
<td>*Summer 2021 (Last: Jul. 14, 2020)</td>
</tr>
<tr>
<td>Funder</td>
<td>Program</td>
<td>Description</td>
<td>Deadlines</td>
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<tr>
<td>FDN</td>
<td>Mark Foundation for Cancer Research</td>
<td>Emerging Leader Awards are $750,000 over three years for high-impact, high-risk cancer research. Letters of Intent will open in March 2021.</td>
<td>* Jun. 2021</td>
</tr>
<tr>
<td>NIH</td>
<td>Research Career Development Awards (K-Series)</td>
<td>Funding to provide individual and institutional research training opportunities (including international) to trainees at the undergraduate, graduate, and postdoctoral levels.</td>
<td>Jun. 12, Oct. 12, Feb. 12 (New); Jul. 12, Nov. 12; Mar. 12 (Resub.)</td>
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<tr>
<td>NIH</td>
<td>Mentored Career Development Program (K01) for Early Stage Investigators Using Nonhuman Primate Research Models (K01 Independent Clinical Trial Not Allowed)</td>
<td>Seeks to increase the number of highly skilled scientists using NHP models to address complex translational biomedical research designed to foster translation of outcomes into the clinic.</td>
<td>Jun. 12; Oct. 12; Feb. 12 (new); Jul. 12, Nov. 12; Mar. 12 (Resub.)</td>
</tr>
<tr>
<td>NSF</td>
<td>Faculty Early Career Development Program (CAREER)</td>
<td>Provides stable support at a sufficient level and duration to enable awardees to develop careers as researchers and educators.</td>
<td>Jul. 26, 2021</td>
</tr>
<tr>
<td>NSF</td>
<td>Historically Black Colleges and Universities Undergraduate Program (HBCU-UP) - Research Initiation Awards (RIA)</td>
<td>Provides support for STEM faculty with no prior or recent research funding to pursue research at the home institution, a NSF-funded research center, a research-intensive institution, or a national laboratory.</td>
<td>Jul. 27, 2021 (LOI)</td>
</tr>
<tr>
<td>ED</td>
<td>IES Research Training Programs in Special Education</td>
<td>Early Career Development and Mentoring program supports grants that prepare researchers to conduct independent rigorous and relevant early intervention and special education research.</td>
<td>* Aug 2021 (Last: Aug. 20, 2020)</td>
</tr>
<tr>
<td>NIH</td>
<td>Early Stage Investigator HIV/AIDS Research Using Nonhuman Primate (NHP) Models (R21 Clinical Trial Not Allowed)</td>
<td>Supports preclinical HIV/AIDS research using NHP models performed by Early Stage Investigators who are within 10 years of their terminal degree or completion of their residency training but who have at least two years of postdoctoral experience.</td>
<td>Sep. 7, 2021</td>
</tr>
<tr>
<td>FDN</td>
<td>Thrasher Research Fund</td>
<td>Early Career Awards encourage the development of medical research in child health by awarding small grants to new researchers.</td>
<td>Sep. 14, 2021</td>
</tr>
<tr>
<td>NSF</td>
<td>Computer and Information Science and Engineering (CISE) Research Initiation Initiative (CRII)</td>
<td>Supports research independence among early-career academicians who specifically lack access to adequate organizational or other resources.</td>
<td>Sep. 20, 2021</td>
</tr>
<tr>
<td>NIH</td>
<td>Maximizing Investigators Research Award (MIRA) for Early Stage Investigators (R35 - Clinical Trial Optional)</td>
<td>Provides support for a program of research in an early stage investigator’s laboratory that falls within the mission of NIGMS.</td>
<td>Oct. 4, 2021</td>
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<tr>
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<tr>
<td>FDN</td>
<td>American Chemical Society Petroleum Research Fund</td>
<td>Doctoral New Investigator (DNI) program provides $110,000 in start-up funding for research relevant to petroleum in the first three years of an academic appointment.</td>
<td>Oct. 15, 2021</td>
</tr>
<tr>
<td>NIH</td>
<td>Avenir Award Program for Genetics or Epigenetics of Substance Use Disorders (DP1 Clinical Trial Optional)</td>
<td>Supports early stage investigators proposing highly innovative studies that open new areas of research for the genetics or epigenetics of addiction.</td>
<td>Oct. 19, 2021</td>
</tr>
<tr>
<td>NIH</td>
<td>NIDCD Early Career Research Award (R21 Clinical Trial Optional)</td>
<td>Up to $300,000 over three years for early-career research pertaining to hearing, balance, smell, taste, voice, speech, or language.</td>
<td>Oct. 28, 2021</td>
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<tr>
<td>FDN</td>
<td>American Gastroenterological Association</td>
<td>AGA Research Scholar Award (RSA) supports early-career faculty working toward an independent career in digestive disease research.</td>
<td>Nov. 10, 2021</td>
</tr>
<tr>
<td>NASA</td>
<td>ROSES 2021: Planetary Science Early Career Award Program</td>
<td>Supports research and professional development of outstanding early-career scientists, and to help stimulate research careers in areas supported by the Planetary Sciences Division.</td>
<td>Dec. 8, 2021</td>
</tr>
<tr>
<td>FDN</td>
<td>Doris Duke Charitable Foundation</td>
<td>Clinical Scientist Development Awards provide mentored research funding to early-career physician-scientist faculty to enable their transition to independent and successful research careers.</td>
<td>*Late 2021/Early 2022</td>
</tr>
<tr>
<td>FDN</td>
<td>Simons Foundation</td>
<td>Simons Early Career Investigator in Marine Microbial Ecology and Evolution Awards support outstanding investigators in the field of marine microbial ecology and evolution who will advance our understanding through experiments, modeling or theory.</td>
<td>*Late 2021/Early 2022</td>
</tr>
<tr>
<td>FDN</td>
<td>American Association for Cancer Research</td>
<td>The Beginning Investigator Grant for Catalytic Research (BIG Cat) mechanism seeks to aid the next generation of African cancer researchers to base their careers in their home countries and institutions, and to contribute to the overall expansion of capacity for research and training in Africa by generating evidence that will guide practice and policy.</td>
<td>*2021</td>
</tr>
<tr>
<td>NIH</td>
<td>NIBIB Trailblazer Award for New and Early Stage Investigators (R21 Clinical Trial Optional)</td>
<td>An opportunity for NIH-defined New and Early Stage Investigators to pursue research programs of high interest to the NIBIB that integrate engineering and the physical sciences with the life and/or biomedical sciences.</td>
<td>Feb. 16; Jun. 16; Oct. 16 (new)</td>
</tr>
<tr>
<td>NSF</td>
<td>EHR Core Research: Building Capacity in STEM Education Research</td>
<td>Seeks to fund STEM research career development activities on topics that are relevant to qualitative and quantitative research methods and design.</td>
<td>Feb. 25, 2022</td>
</tr>
<tr>
<td>FDN</td>
<td>Damon Runyon Cancer Research Foundation</td>
<td>The Damon Runyon Clinical Investigator Award supports early career physician-scientists conducting patient-oriented research.</td>
<td>*Early 2022</td>
</tr>
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<tr>
<td>FDN</td>
<td>American Psychological Association</td>
<td>Early Career Research Grant in Developmental Psychology supports the research of outstanding early career members who have not yet received any federal funding for research as a principal investigator or co-investigator.</td>
<td>*Early 2022</td>
</tr>
<tr>
<td>FDN</td>
<td>New York Stem Cell Foundation</td>
<td>Provides $1.5 million over five years to early-career investigators for innovative research with the potential to transform the field of neuroscience.</td>
<td>*Early 2022</td>
</tr>
<tr>
<td>FDN</td>
<td>Josiah Macy, Jr. Foundation</td>
<td>Macy’s Faculty Scholars Program focuses on identifying and nurturing the careers of promising educational innovators in medicine and nursing.</td>
<td>*Early 2022</td>
</tr>
<tr>
<td>DOE</td>
<td>Office of Science Early Career Research Program</td>
<td>Invites early career applications in core Department of Energy research focus areas, including: Advanced Scientific Computing Research; Biological and Environmental Research; Basic Energy Sciences; Fusion Energy Sciences; High Energy Physics; Nuclear Physics; Accelerator R&amp;D and Production; and Isotope R&amp;D and Production.</td>
<td>*Early 2022 (Last: Feb. 16, 2021)</td>
</tr>
<tr>
<td>DOD</td>
<td>DARPA Young Faculty Award</td>
<td>Aims to identify and engage rising stars in junior faculty positions in academia and equivalent positions at non-profit research institutions and expose them to Department of Defense (DoD) and National Security challenges and needs.</td>
<td>*Early 2022 (Last: Jan. 20, 2021)</td>
</tr>
<tr>
<td>DOD</td>
<td>Army Research Office BAA for Fundamental Research - Early Career Program (ECP)</td>
<td>Seeks to attract outstanding early career university faculty members to pursue fundamental research in areas relevant to the Army, to support their research in these areas, and to encourage their teaching and research careers.</td>
<td>Rolling through Mar. 31, 2022</td>
</tr>
<tr>
<td>DOD</td>
<td>Army Research Institute for the Behavioral and Social Sciences (ARI) BAA for Basic Scientific Research, Foundation Science Research Unit</td>
<td>Seeks to foster the development of innovative and creative researchers, ARI solicits proposals from Applicants with individuals who are early in their research careers and have never received ARI funding as a Principal Investigator.</td>
<td>Rolling through May 15, 2022</td>
</tr>
<tr>
<td>FDN</td>
<td>American Foundation for Suicide Prevention</td>
<td>Young Investigator Innovation Grants support investigators at or below the level of assistant professor.</td>
<td>TBD</td>
</tr>
<tr>
<td>DOD</td>
<td>Congressionally Directed Medical Research Programs</td>
<td>CDMRP provides a variety of new investigator / early career tracks for many types of medical research (varies by year).</td>
<td>Varies by Prog. Area</td>
</tr>
<tr>
<td>USDA</td>
<td>Agriculture and Food Research Initiative (AFRI) New Investigator Grants</td>
<td>New Investigator Grants for individuals beginning their careers (less than five years postgraduate career-track experience) who do not have extensive scientific publication records.</td>
<td>Varies by Prog. Area</td>
</tr>
</tbody>
</table>
Hanover provides research development, grant writing, and strategic advising support to a wide range of colleges and universities. Our professionals deliver customized proposal review, revision, and production support, while also helping to align strategic priorities to funding trends and opportunities at all levels.

**OUR SOLUTIONS**

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Developing organizational capacity to pursue and win grant funding, through training, strategic assessment, and benchmarking.

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