Using RePORT to Understand Who and What NIH Funds

Cindy Danielson, Ph.D. and Calvin Johnson, Ph.D. NIH Office Of Extramural Research

NIH Virtual Seminar November 3, 2021



- 1. Become familiar with NIH web tools that can help you throughout the grants process
- 2. Use the funding information in the RePORT web tools to help target your application
- 3. Find key contacts at NIH and in the grantee community
- 4. Find other resources to help you navigate through the grants process



□What is the NIH already funding in my research area?

- □What results came out of those projects?
- □Which ICs have priorities that align with my research ideas?
- How can I find a relevant point of contact at NIH to discuss my research ideas?
- □How can I find collaborators?
- □What are other PIs at my institution working on?
- □Which types of programs should I apply for, and what are my chances of getting funded?



Uphold NIH's commitment to public accountability in carrying out its scientific missions.

The Research Portfolio Online Reporting Tools website provides access to reports, data, and analyses of NIH research activities, including expenditures and the results of supported research.

Goals are to

- Gather all NIH data and reports
- Make these data easily accessible to the public
- Highlight the links between NIH funding and research results and products

Access at https://RePORT.nih.gov Support at RePORT@mail.nih.gov



RePORT and RePORTER



Welcome to Research Portfolio Online Reporting Tools (RePORT)

Spotlight

<u>NIH COVID-19 Research</u> Explore NIH's comprehensive summary of ongoing

NIH National Institutes of Health

- Find funded research projects in areas similar to yours
 - See what's been funded already
 - Get additional background information on prior research
- Identify collaborators
- Find projects that were awarded earlier under similar Funding Opportunity Announcements (FOAs)



- RePORT<u>ER</u> = Expenditures and Results
 - Updated weekly with newly funded grants
- Information is included from
 - NIH, extramural and intramural since FY 1985
 - Patents, publications, and other research outcomes
- Projects supported by other components of HHS – ACF, AHRQ, CDC, FDA
- Projects supported by the VA



Multiple Ways to Search RePORTER



- Quick Search automatically queries across multiple fields, returning relevant results for common queries
- Interactive charts let you jump into projects based on location or Institute/Center
- Advanced Projects Search allows you to use precisely defined data fields

| Researcher al | nd Organization | | |
|---|-----------------------|--|---------------------------------------|
| Fiscal Year ? | | Principal Investigator (PI) ? | Organization ? |
| Active Projects | | | |
| Current FY is 2020 | | PI Names or Profile IDs, semicolon "," separated | Enter at least 3 characters to search |
| City ? | | State ? | Country ? |
| Congressional Dis | trict ? | Department Type ? | Organization Type ? |
| Please select a state first Text Search | | | |
| Text Search (Logic) | ? | | Limit Project search to |
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RePORTER Search Results – Projects, Publications, and More

- Easily refine results without having to re-run a search
- Explore projects, publications, and more
- "Share" button creates a persistent URL for latest results

| NIH RePORT > Re | PORTER | | | | | FAQs / | API 🕞 S | ign In - |
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| List Charts Map | T Act Project Year Sub | Principal Investigator(s)/ Project Leader(s) | Organization | Fiscal Year | Admin IC | Funding IC | FY Total Cost by IC | Similar Projects |
| Filters Active Projects | Natural products as probes 5R35NS105038-04 | s of the pain pathway ≗ <u>JULIUS, DAVID</u> ⊂ª | UNIVERSITY OF CALIFORNIA, SAN FRANCISCO | 2021 | NINDS | NINDS | \$1,195,187 | View > |
| Fiscal Years Org Names | Mapping gut-spinal cord c 5001NS113869-03 | onnections in visceral pain ≗ <u>JULIUS, DAVID</u> ♂ INGRAHAM, HOLLY A. ♂ | UNIVERSITY OF CALIFORNIA, SAN FRANCISCO | 2021 | NINDS | OD | \$795,511 | View > |
| Agencies States Countries | Natural products as probes 5R35NS105038-03 | s of the pain pathway ≗ <u>JULIUS, DAVID</u> 군 | UNIVERSITY OF CALIFORNIA, SAN FRANCISCO | 2020 | NINDS | NINDS | \$1,190,965 | View > |
| Principal Investigators | Mapping gut-spinal cord c | onnections in visceral pain ^a <u>JULIUS, DAVID</u> C ^a <u>INGRAHAM, HOLLY A.</u> C ^a | UNIVERSITY OF CALIFORNIA, SAN FRANCISCO | 2020 | NINDS | OD | \$795,51 <mark>1</mark> | View > |
| | Natural products as probes 5R35NS105038-02 | s of the pain pathway * JULIUS, DAVID | UNIVERSITY OF CALIFORNIA, SAN FRANCISCO | 2019 | NINDS | NINDS | \$1,185,838 | View > |
| | Mapping gut-spinal cord c 1001NS113869-01 | onnections in visceral pain ≗ <u>JULIUS, DAVID</u> 군 INGRAHAM, HOLLY A. C | UNIVERSITY OF CALIFORNIA, SAN FRANCISCO | 2019 | NINDS | OD | \$806,943 | View > |

After finding a Funding Opportunity Announcement of interest in the <u>NIH Guide</u>, such as <u>PAR-21-080</u>...

- 1. Expand the Advanced Projects Search form
- 2. Fiscal Year: Select All
- 3. FOA: PA-17-041
- 4. Click SEARCH
- 5. Explore search results



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 - Publications
 - News items

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| AcadMap UH2 and UH3Based on a question from Aron Marquitz in CommonFundAlerts (Weekly Email):ProjectPublicationNewsCreated:PublicationNews12/15/202001/07/202117:13:3709:27:35 | FY13 projects This is fy13 nih projects Alerts (Weekly Email): ● Project ● Publication ● News Created: Updated: 12/15/2020 12/15/2020 17:13:37 17:13:37 | text search queries Alerts (We | ning osteopor Tekly Email): | tion News Updated: 12/15/2020 17:13:37 |
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 Email alerts make it easy to stay upto-date on current projects while you're working on your application

Subject: Your NIH MyRePORTER Project Alert From: do-not-reply-reporter@reporter.nih.gov

NIH MyRePORTER

Dear NIH MyRePORTER User:

The following new projects matched your saved search criteria in <u>MyRePORTER</u>. Please note that this email only lists up to the first 25 results from your saved query(ies). Please click "View results in MyRePORTER" to view all of your results.

| Query: NIH COVID-19 Response Showing 4 of 4 new projects: | | | | | | | | | | |
|--|------------|--|-----------------------------|--|--|--|--|--|--|--|
| Project Number | Subproject | Project Title | Contact PI / Project Leader | | | | | | | |
| <u>30T3HL147154-</u> 01S2 | | NHLBI DATA STAGE COORDINATING CENTER | AHALT, STANLEY CARLTON | | | | | | | |
| <u>3R01CA240080-</u> 02S1 | | ADVANCING PALLIATIVE CARE IN NORTHERN PLAINS AMERICAN INDIANS | ARMSTRONG, KATRINA | | | | | | | |
| <u>3U24OD026629-</u> <u>04S1</u> | | STANFORD MOTRPAC BIOINFORMATICS CENTER | ASHLEY, EUAN A | | | | | | | |
| <u>1U01CA260462-</u> <u>01</u> | | ADAPTIVE IMMUNITY AND PERSISTENT SARS-COV-2 REPLICATION | BOPPANA, SURESH B | | | | | | | |
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View results in MyRePORTER

You are receiving this email because you have subscribed to receive alerts from the NIH MyRePORTER system. You can change your alerts preferences by logging into the system. If you have not requested these alerts, please contact the <u>RePORT Support Team</u>.

Sincerely,

RePORT Support Team

https://reporter.nih.gov



Matchmaker: What Projects Like Mine Have Already Been Funded?

Enter abstracts or other scientific text to find potential Program Officials, ICs, and review Health System / School of Medicine / Research / Contact Us / Visiting Us / Make A Gift / Careers / MyMountSinai Similar Projects Mount Sinai panels for your research. ? Similar Program Officials Hospital Q 🛉 🥣 🛗 g+ 🕖 The research group investigates the neurobiology underlying drug abuse and related psychiatric disorders. The work is focused on the systematic study of the human brain of Find A Doctor Patient Care About Mount Sina Education For Medical Professional drug abusers and subjects with psychiatric disorders in relation to opioid neuropeptide. Home > Profiles > Yasmin Hurd 🕂 Share 🧗 💟 🖾 cannabinoid and dopamine neuronal systems. Drug abuse and, e.g., major depression **Business** Office Yasmin Hurd are associated with alterations of mood, cognition, and motivation, thus, an important goal PROFESSOR Psychiatr Address is to identify and map specific genes in the mesocorticolimbic system, which regulate Hess CSM Building Floor 10 Room 201 ROFESSOR Neuroscience Laboratory emotional function. Techniques such as in situ hybridization, RT-PCR, DNA microarray, in 1470 Madison Avenue OFESSOR Pharmacology and Systems Therapeutics New York, NY 10029 vitro autoradiography, and general biochemical assays are used for the detailed analyses rint Profile Tel: 212-241-9975 of genes, and respective protein products, in discrete mesocorticolimbic brain areas. Molecular, biochemical, and in vivo studies of the human brain are assessed in relation to Address individual genotype in order to identify neurobiological correlates of functional genetic Hess CSM Building Floor 10 Room 105 Office polymorphisms linked to addiction and affective disorders. Epigeneic mechanisms, e.g., 1470 Madison Avenue New York, NY 10029 DNA methylation, are also evaluated in relation to the regulation of gene expression. Tel: 212-824-9314 Fax: 646-537-9598 15.000 characters left Reset Search Research The research group investigates the neurobiology underlying drug abuse and related psychiatric disorders. The work is focused on the systematic study of the human brain of drug abusers and subjects with psychiatric disorders in relation to opioid neuropeptide, cannabinoid and dopamine neuronal systems. Drug abuse and, e.g., major depression are associated with alterations of mood, cognition, and motivation, thus, an important goal is to identify and map specific genes in the mesocorticolimbic system, which regulate emotional function. Techniques such as in situ hybridization. RT-PCR, DNA microarray, in vitro autoradiography, and general biochemical assays are used for the detailed analyses of genes, and respective protein products, in discrete mesocorticolimbic brain areas. Molecular, biochemical, and in vivo studies of



Matchmaker

• Matchmaker summarizes the projects by the program official, institute or center, review panel, and activity code



NIH Awards by Location: Explore Funding to Your Organization

- What types of organizations does NIH fund?
- Who has NIH funding in my university system?

Awards by Location

NIH Awards by Location - Explore year-by-year NIH funding by institution, state, congressional district, and more!

See Report



Explore Funding at Your Organization or State

- Use Awards by Location tool to view year by year funding by:
 - Organization
 - School
 - Department
 - State/country
 - Congressional District
- Uses frozen data for past fiscal years

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| By Organization By IC By PI By Loca lote: Although this list can be sorted by the amount of funding each orga | | Data preted as a ranking | of institutions by NIH_NIH's us | e of multiple princi | nal investigator |
| wards makes calculations of the total funding received by individual dep epartments that can alter the ordering of institutions. | artments impractical and there are multiple ways | in which the fundir | ng data can be aggregated acros | ss universities' sch | nools and |
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- Use Awards by Location tool to view year by year funding by:
 - Organization
 - School
 - Department

| Organization | | City | State | Country | Awards | Funding |
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| UNIVERSITY OF ALABAMA AT BIRMINGHAM | BIRMINGHAM | AL | UNITED STATES | 640 | \$325,573,50 | |
| NIVERSITY OF ALABAMA AT BIRM | | de cummany | for Fiscal Ve | or 2020 | | |
| NIVERSITE OF ALABAMA AT BIRM | ANN AWAI | us summary | TUT LISCAL LC | ar 2020 | | |
| Institution Type 🗸 | Dollar Amount | Awards | | | | |
| SCH ALLIED HEALTH PROFESSIONS | \$9,746,246 | 15 | | | | |
| SCHOOLS OF ARTS AND SCIENCES | \$9,281,042 | 25 | | | | |
| SCHOOLS OF DENTISTRY/ORAL HYGN | \$7,012,258 | 15 | | | | |
| SCHOOLS OF EDUCATION | \$222,750 | 1 | | | | |
| SCHOOLS OF MEDICINE | \$269,911,924 | 531 | | | | |
| SCHOOLS OF NURSING | \$5,938,654 | 14 | | | | |
| SCHOOLS OF OPTOMETRY/OPHT TECH | \$3,361,655 | 10 | | | | |
| SCHOOLS OF PUBLIC HEALTH | \$18,050,834 | 26 | | | | |
| JNAVAILABLE | \$2,048,139 | 3 | | | | |
| Total | \$325,573,502 | 640 | | | | |



- Use Awards by Location tool to view year by year funding by:
 - Organization
 - School
 - Department

| Organization | | City | State | Country | Awards | Funding |
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| Department V | Dollar Amount | Awards | | | | |
| ANATOMY/CELL BIOLOGY | \$16,863,807 | 34 | | | | |
| ANESTHESIOLOGY | \$4,737,513 | 13 | | | | |
| BIOCHEMISTRY | \$4,672,883 | 16 | | | | |
| BIOLOGY | \$2,444,984 | 6 | | | | |
| BIOMEDICAL ENGINEERING | \$4,730,582 | 10 | | | | |
| BIOSTATISTICS & OTHER MATH SCI | \$8,056,854 | 5 | | | | |
| CHEMISTRY | \$551,962 | 3 | | | | |
| DENTISTRY | \$7,012,258 | 15 | | | | |
| DERMATOLOGY | \$8,212,457 | 11 | | | | |
| GENETICS | \$10,896,637 | 9 | | | | |
| INTERNAL MEDICINE/MEDICINE | \$98,654,889 | 184 | | | | |
| MICROBIOLOGY/IMMUN/VIROLOGY | \$21,285,538 | 40 | | | | |
| NEUROLOGY | \$18,577,137 | 40 | | | | |
| NEUROSCIENCES | \$7,413,698 | 21 | | | | |
| NEUROSURGERY | \$2,572,395 | 6 | | | | |



NIH Data Book: Which Programs Should I Apply for? What Are My Chances of Getting Funded?

The NIH Data Book summarizes answers to the most commonly asked questions about the NIH budget and extramural programs.

Data are updated annually.





NIH Data Book Examples

Dozens of charts and tables in areas of –

- Budget
- Research Grants
- Small Business
- Success and Funding Rates
- Peer Review
- NIH-Funded Workforce

Charts and data are exportable for re-use.



Easily Find the Data You're Looking For

Intuitive to help you find what you're looking for:

- Built-in search
- Interactive visualizations
- View different subsets of data



success rates SBIR Grants: Success Rates of Competing Applications, by Phase Report ID: 96 R01-Equivalent Grants: Success Rates, by Gender and Type of Application Report ID: 131 Research Project Grants: Success Rates of New (Type 1) Competing Applications for Targeted and Untargeted Research Report ID: 157 Research Grants: Competing Applications, Awards, and Success Rates Report ID: 159 SBIR Grants, Phase I: Competing Applications, Awards, and Success Rates Report ID: 115 R01-Equivalent grants: Competing Applications, Awards, and Success rates Report ID: 29 SBIR Grants, Phase II: Competing Applications, Awards, and Success Rates Report ID: 116 Research Center Grants: Competing Applications, Awards, and Success Rates Report ID: 225 Fast Track SBIR Grants: Competing Applications, Awards, and Success Rates Report ID: 272

- Categorical Spending provides levels of NIH funding over time for:
 - Research areas
 - Conditions
 - Diseases

Categorical Spending

Categorical Spending displays the annual support level for various research, condition, and disease categories based on grants, contracts, and other funding mechanisms used across the National Institutes of Health (NIH), as well as disease burden data. The NIH does not expressly budget by category. The annual estimates reflect amounts that change as a result of science, actual research projects funded, and the NIH budget.

See Details



Annual support level for various research, condition, and disease categories



Select a category from the table below to see the trend

| Filter Research/Disease Are | eas Ex | ort 🛓 | ? | | | | | | | | | | |
|--|----------------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------------|
| Research/Disease Areas (Dollars in millions and v rounded) | 2010 ~ | 2010 ARRA | 2011 ~ | 2012 ~ | 2013 🗸 | 2014 🗸 | 2015 🗸 | 2016 ~ | 2017 🗸 | 2018 🗸 | 2019 🗸 | 2020 🗸 | 2021 Estimated Es |
| Acquired Cognitive Impairment | + | + | + | + | + | + | <u>\$798</u> | <u>\$1,132</u> | <u>\$1,560</u> | <u>\$1,978</u> | <u>\$2,423</u> | <u>\$2,897</u> | \$3,212 |
| Acute Respiratory Distress Syndrome | <u>\$110</u> | <u>\$22</u> | <u>\$96</u> | <u>\$98</u> | <u>\$95</u> | <u>\$85</u> | <u>\$108</u> | <u>\$103</u> | <u>\$107</u> | <u>\$123</u> | <u>\$126</u> | <u>\$158</u> | \$159 |
| Adolescent Sexual Activity | <u>\$80</u> | <u>\$7</u> | <u>\$69</u> | <u>\$76</u> | <u>\$70</u> | <u>\$68</u> | <u>\$85</u> | <u>\$91</u> | <u>\$99</u> | <u>\$96</u> | <u>\$102</u> | <u>\$88</u> | \$92 |
| Agent Orange & Dioxin | <u>\$11</u> | <u>\$1</u> | <u>\$8</u> | <u>\$8</u> | <u>\$10</u> | <u>\$8</u> | <u>\$9</u> | <u>\$9</u> | <u>\$11</u> | <u>\$10</u> | <u>\$8</u> | <u>\$6</u> | \$6 |
| Aging | <u>\$2,517</u> | <u>\$443</u> | <u>\$2,572</u> | <u>\$2,593</u> | <u>\$2,429</u> | <u>\$2,556</u> | <u>\$2,698</u> | <u>\$3,150</u> | <u>\$3,572</u> | <u>\$4,084</u> | <u>\$4,653</u> | <u>\$5,276</u> | \$5,309 |
| Alcoholism, Alcohol Use and Health <u>1</u> | <u>\$454</u> | <u>\$65</u> | <u>\$452</u> | <u>\$455</u> | <u>\$437</u> | <u>\$475</u> | <u>\$473</u> | <u>\$486</u> | <u>\$500</u> | <u>\$534</u> | <u>\$556</u> | <u>\$579</u> | \$589 |



- ✓ What is the NIH already funding in my research area? RePORTER text search
- ✓ What results came out of those projects? RePORTER search results (tabs for Publications, Patents, Clinical Studies, News & More)
- ✓ Which ICs have scientific priorities that align with my research ideas? Matchmaker (summary by IC)
- ✓ How can I find a relevant point of contact at NIH to discuss my research ideas? Matchmaker (Similar POs)
- ✓ How can I find collaborators? RePORTER or Matchmaker
- ✓ What are other PIs at my institution working on? NIH Awards by Location
- ✓ Which types of programs should I apply for, and what are my chances of getting funded? NIH Data Book



Other Resources for Understanding the Grants Process

 More information to guide you through the application process can be found at <u>https://grants.nih.gov</u>



Thank You

Need Help? <u>RePORT@mail.nih.gov</u>

Websites

RePORT: RePORTER:

https://report.nih.gov https://reporter.nih.gov

