

Guide to Using NIH RePORTER's Matchmaker Tool

Use this guide to find similar NIH-funded projects and appropriate NIH Institutes, Centers, program officials, and study sections using NIH RePORTER's Matchmaker tool.

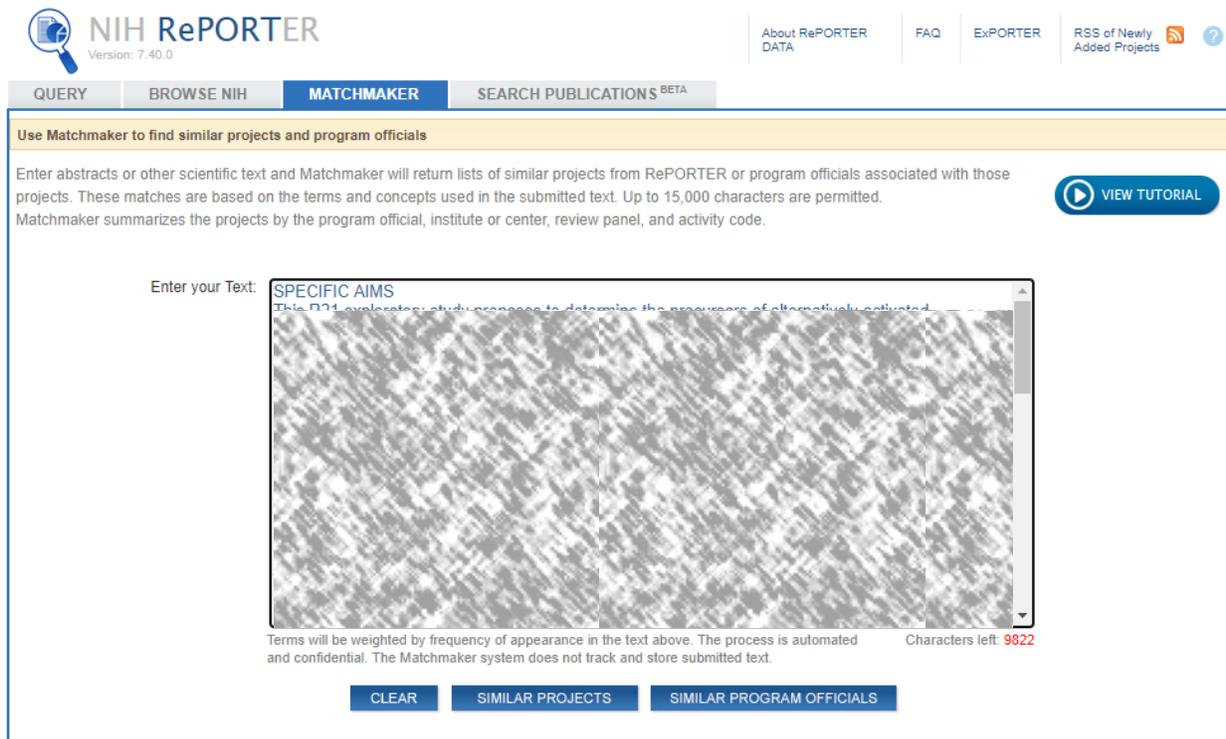
Step 1: Go to the NIH RePORTER website

Navigate to the following website to access NIH RePORTER: <https://projectreporter.nih.gov/reporter.cfm>. Then click the "MATCHMAKER" tab to search for relevant NIH program officials and NIH-funded projects.



Step 2: Enter project- or research-related information

In order to find matches to similar projects or relevant program officials and study sections, you will need to provide some text that represents your project idea. Copy and paste your entire Specific Aims section (either one you've drafted for a proposal idea or a similar one from a past proposal). You can alternatively enter here any block of text, such as an abstract from a manuscript or presentation, a laboratory bio, or a list of keywords. **The more, the merrier!** Then click either the "SIMILAR PROJECTS" or "SIMILAR PROGRAM OFFICIALS" button. In either case, you will have the option to see both sets of results.



- To read a project's abstract, click the "Project Title." This will open the "DESCRIPTION" tab for that project. You can see who the Program Official for that specific project was by clicking into the "DETAILS" tab.

Project Information?

1R03DE029546-01

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DESCRIPTION	DETAILS	RESULTS	HISTORY	SUBPROJECTS	SIMILAR PROJECTS	NEARBY PROJECTS BETA	LINKS	NEWS AND MORE	
Project Number: 1R03DE029546-01 Title: MONOCYTE AND MACROPHAGE SIGNALING IN THE PATHOGENESIS OF PERIODONTITIS IN DIABETES		Contact PI / Project Leader: MOMEN HERAVI_FATEMEH Awardee Organization: COLUMBIA UNIVERSITY HEALTH SCIENCES							
Abstract Text: <p>PROJECT SUMMARY Type 2 diabetes mellitus (T2DM) and periodontitis are chronic diseases affecting millions of people globally and have long been considered biologically linked. Periodontitis is a complex inflammatory disease, initiated by subgingival microbial agents in a susceptible host, which can lead to tooth loss and contribute to systemic inflammation. Diabetes is an established risk factor for periodontitis. Importantly, periodontitis has also been shown to adversely affect glycemic control and to contribute to incident T2DM and the development of its complications. The innate immune system, including monocytes and macrophages, plays a pivotal role in the pathogenesis of both diseases. Functionally, macrophages can be categorized as classic pro-inflammatory macrophages (M1) or anti-inflammatory/resolution macrophages (M2). Our preliminary</p>									

Project Information?

1R03DE029546-01

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PI PROFILE LINKS
MORE INFO 

DESCRIPTION	DETAILS	RESULTS	HISTORY	SUBPROJECTS	SIMILAR PROJECTS	NEARBY PROJECTS BETA	LINKS	NEWS AND MORE	
Project Number: 1R03DE029546-01 Title: MONOCYTE AND MACROPHAGE SIGNALING IN THE PATHOGENESIS OF PERIODONTITIS IN DIABETES		Contact PI / Project Leader: MOMEN HERAVI_FATEMEH Awardee Organization: COLUMBIA UNIVERSITY HEALTH SCIENCES							
Contact PI / Project Leader Information: 		Program Official Information:		Other PI Information:		 Profile Exists  No Profile			
Name: MOMEN HERAVI_FATEMEH  Email: Click to view Contact PI / Project Leader email address Title: ASSISTANT PROFESSOR		Name: CHANDER, PREETHI Email: Click to view PO email address		Not Applicable					
Organization:			Department Type/ Organization Type: 			Congressional District:			
Name: COLUMBIA UNIVERSITY HEALTH SCIENCES City: NEW YORK Country: UNITED STATES (US)			DENTISTRY SCHOOLS OF DENTISTRY/ORAL HYGN			State Code: NY District: 13			

PROGRAM OFFICIAL results:

- On the Program Official results page you will see graphs representing the number of projects reviewed by each relevant INSTITUTE/CENTER and the corresponding project ACTIVITY CODE (i.e., grant funding mechanism)—the same as you see on the Projects page.
- You will also see the Program Officials that were responsible for each of the identified projects (and how many of these projects they managed).
- You can click the link to view the Program Official's email address. Importantly, it is suggested that you [contact a relevant Program Official](#) before you start writing the bulk of your grant in order to ensure the funding opportunity is a good match for you.

Matchmaker Results

[Matchmaker](#) [New Query](#)
[Export](#) All Projects [GO](#)

PROJECTS
PROGRAM OFFICIAL

Matching Text Characters left: 12774

This R21 exploratory study proposes to determine the precursors of alternatively activated macrophages

Fiscal Year (FY) ? [SELECT](#)

Select options begin with FY 2007.

Exclude Subprojects?

RESET
RESUBMIT

183 Program Officials from the matched projects. (500 projects maximum) [Click here to view detailed Charts](#)

Click on chart labels to filter search results by the Institute/Center or Activity Code

INSTITUTE/CENTER

Institute/Center	Program Official Count
NHLBI	45
NIAID	35
NIDDK	20
NCI	12
NIA	10
NINDS	8

ACTIVITY CODE

Activity Code	Program Official Count
R01	120
R21	30
K08	20
R03	15
F31	15
U01	10

Click on the column header to sort the results

Records per page 25

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Program Official	IC	Contact Information	Projects
CHANDER_PREETHI	NIDCR	Click to view PO email address	36
VAZQUEZ-MALDONADO_NANCY	NIAID	Click to view PO email address	11
CHEN_JUE	NHLBI	Click to view PO email address	11
ABRAHAM_KRISTIN M	NIDDK	Click to view PO email address	9

- If you click the program official's name or projects number, a window will open that shows you a list of those relevant projects.

Matchmaker Results

[Close Window](#)

Program Official: CHANDER, PREETHI
[Click to view PO email address](#)

Click on the column header to sort the results

Records per page

1 2

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T: Application Type: Act: Activity Code: Project: Admin IC: Serial No.: Year: Support Year/Supplement/Amendment

T	Act	Project	Year	Sub #	Project Title	Contact PI / Project Leader	Organization	FY	Admin IC	Funding IC	FY Total Cost by IC	Similar Projects
1	R03	DE029546	01		MONOCYTE AND MACROPHAGE SIGNALING IN THE PATHOGENESIS OF PERIODONTITIS IN DIABETES	MOMEN HERAVI, FATEMEH	COLUMBIA UNIVERSITY HEALTH SCIENCES	2020	NIDCR	NIDCR	\$162,000	
1	R15	DE028431	01		P. GINGIVALIS POLARIZES ABERRANT M1 MACROPHAGES	EBERSOLE, JEFFREY L	UNIVERSITY OF NEVADA LAS VEGAS	2019	NIDCR	NIDCR	\$448,383	
7	R01	DE027374	03		ENDOGENOUS REGULATORS OF INFLAMMATION IN PERIODONTAL TISSUE HOMEOSTASIS	SAHINGUR, SINEM ESRA	UNIVERSITY OF PENNSYLVANIA	2020	NIDCR	NIDCR	\$384,750	
5	R00	DE024575	05		REGULATION OF INFLAMMATION IN T2D-ASSOCIATED PERIODONTITIS	SIMA, CORNELIU	HARVARD MEDICAL SCHOOL	2020	NIDCR	NIDCR	\$237,310	