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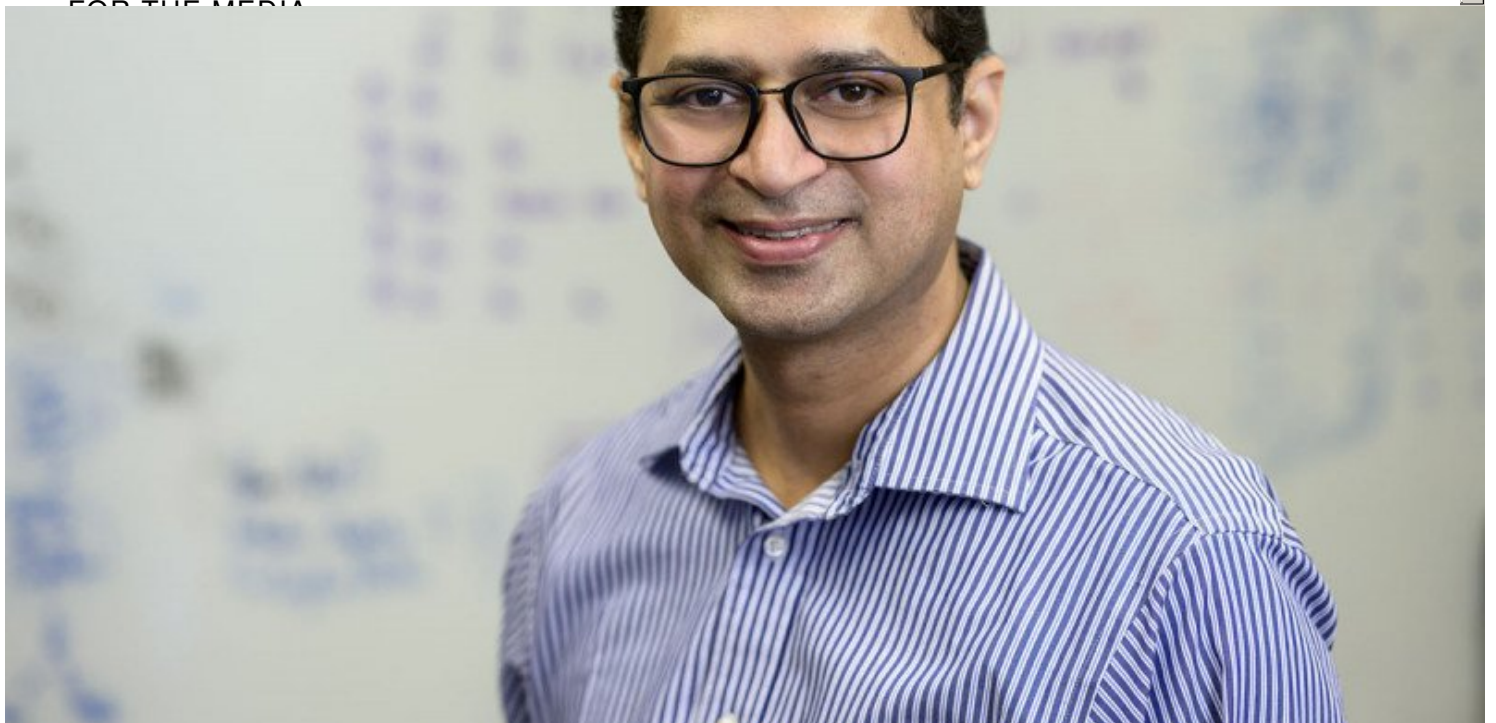
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FOR THE MEDIA



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I am a laboratory member and an Associate Attending Geneticist in the Clinical Genetics Service in the Department of Medicine. I am also the Associate Director of the [Robert and Kate Niehaus Center for Inherited Cancer Genomics](#) and the director of the Clinical Genetics Research laboratory.

My research focuses on the following areas:

- discovering novel genomic alterations and their role in germline predisposition to cancers
- developing informatics framework for interpreting germline variations and assertion of pathogenicity
- interrogating germline and somatic variations for targeted therapies

I am part of a multidisciplinary team investigating diverse heritable cancers. My current focus is on bladder, breast, prostate, and hematologic cancers. I work with several international consortia focusing on the genetics of cancer, including the Breast Cancer Association Consortium, the Consortium of Investigators of Modifiers of BRCA1/2, the International Lymphoma Epidemiology Consortium, and the Prostate Cancer Association Group to Investigate Cancer Associated Alterations in the Genome consortium.

My research is funded by the National Institutes of Health, the Prostate Cancer Foundation, the V Foundation for Cancer Research, [Cycle for Survival](#) , and other groups.

To work with me, please email your CV with a cover letter to postdoccgrl@outlook.com with the subject: Computational Postdoc

Publications

Vijai J, Topka S, Villano D, Ravichandran V, Maxwell KN, Maria A, Thomas T, Gaddam P, Lincoln A, Kazzaz S, Wenz B, Carmi S, Schrader KA, Hart SN, Lipkin SM, Neuhausen SL, Walsh MF, Zhang L, Lejbkowitz F, Rennert H, Stadler ZK, Robson M, Weitzel JN, Domchek S, Daly MJ, Couch FJ, Nathanson KL, Norton L, Rennert G, Offit K. A Recurrent ERCC3 Truncating Mutation Confers Moderate Risk for Breast Cancer. *Cancer Discov*. 2016 Nov;6(11):1267-1275.

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[View a full listing of Vijai Joseph's journal articles.](#)

Disclosures

Members of the MSK Community often work with pharmaceutical, device, biotechnology, and life sciences companies, and other organizations outside of MSK, to find safe and effective cancer treatments, to improve patient care, and to educate the health care community. These activities outside of MSK further our mission, provide productive collaborations, and promote the practical application of scientific discoveries.

MSK requires doctors, faculty members, and leaders to report (“disclose”) the relationships and financial interests they have with external entities. As a commitment to transparency with our community, we make that information available to the public. Not all disclosed interests and relationships present conflicts of interest. MSK reviews all disclosed interests and relationships to assess whether a conflict of interest exists and whether formal COI management is needed.

Vijai Joseph discloses the following relationships and financial interests:

No disclosures meeting criteria for time period

The information published here is a complement to other publicly reported data and is for a specific annual disclosure period. There may be differences between information on this and other public sites as a result of different reporting periods and/or the various ways relationships and financial interests are categorized by organizations that publish such data.

This page and data include information for a specific MSK annual disclosure period (January 1, 2024 through disclosure submission in spring 2025). This data reflects interests that may or may not still exist. This data is updated annually.

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