

Ready to start planning your care? Call us at [800-525-2225](tel:800-525-2225) to make an appointment.

×



Memorial Sloan Kettering  
Cancer Center

[Make an Appointment](#)

[Back](#)

# Gerstner Sloan Kettering Students Receive Kirschstein Awards

[Request an Appointment & Treatment](#)

[Refer a Patient](#)

## ABOUT US

[Our mission, vision & core values](#)

[Leadership](#)

[History](#)

[Equality, diversity & inclusion](#)

[Annual report](#)

[Give to MSK](#)



In 2012, four graduate students at the Louis V. Gerstner, Jr. Graduate School of Biomedical Sciences, Memorial Sloan Kettering Cancer Center have received prestigious [Ruth L. Kirschstein National Research Service Awards \(NRSA\)](#) from the National Institutes of Health (NIH) to support their research.

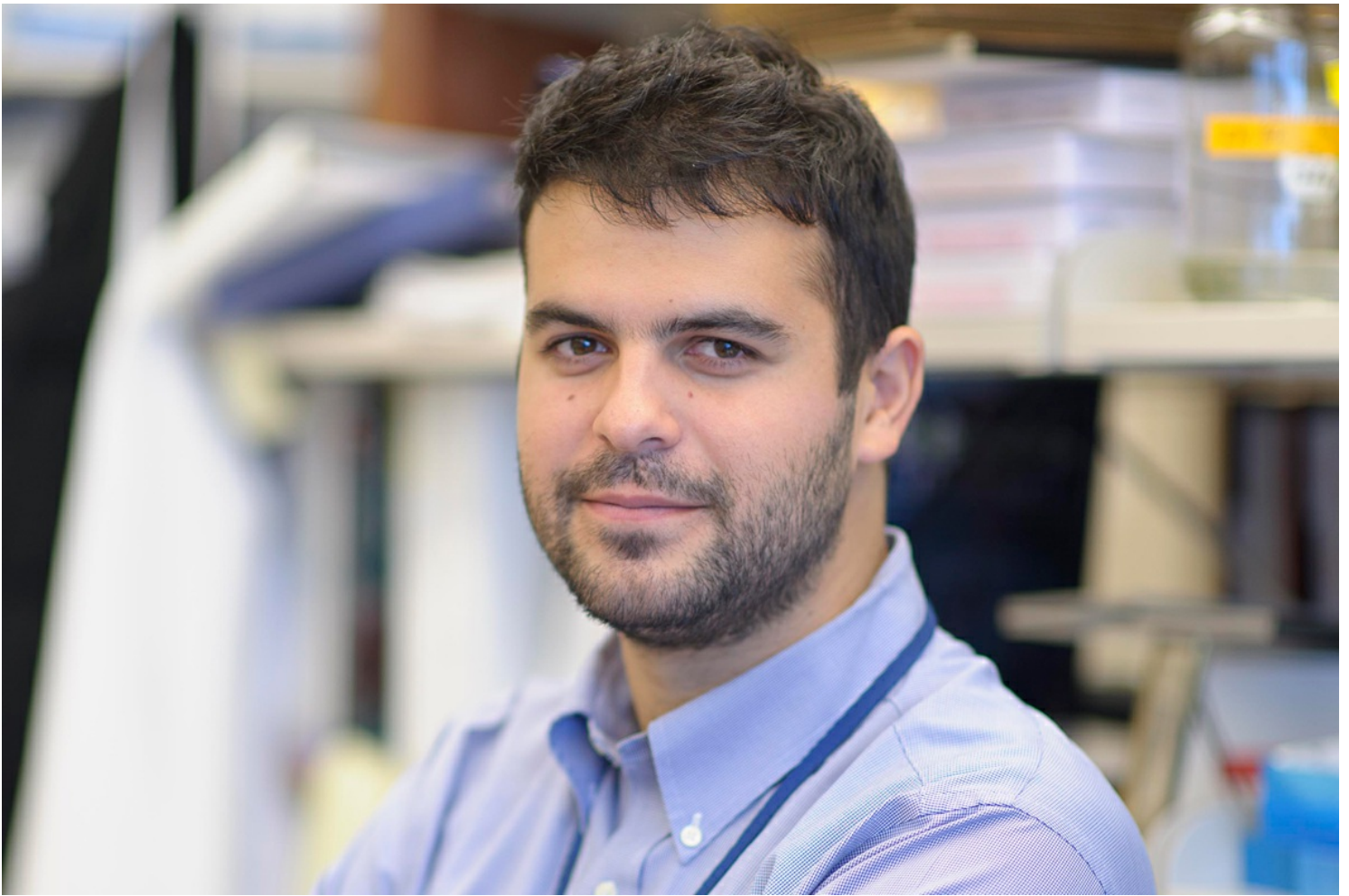
The goal of the Kirschstein Award is to provide pre-doctoral research training fellowships to support promising doctoral candidates who will be performing dissertation research and training in scientific health-related fields relevant to the missions of the participating NIH Institutes and Centers during the tenure of the award.

The students who received the awards are:



[Robert Lyle Bowman](#), a third-year student in Johanna Joyce's lab, who received a four-year award from the National Cancer Institute. His project title is *The Roles of Microglia and Macrophage Populations in the Glioma Microenvironment*.

---



[Oakley C. Olson](#), a fourth-year student – also mentored by Johanna Joyce – who received a four-year award from the National Cancer Institute. His project title is *Mechanisms of Macrophage Mediated Chemoprotection in Breast Cancer*.

---





[Berenice Ortiz](#), a fifth-year student in the laboratory of Timothy Chan, who received a two-year award from the National Cancer Institute. Her project title is *Molecular Mediators in Tumor Suppression for the PTPRD Phosphatase in Gliomas*.

---



[Jessica Rios](#), a fifth-year student mentored by Marilyn Resh, who received a three-year award from the National Institute of General Medical Sciences. Her project title is *Biochemical and Functional Analysis of Wnt Acyltransferase, Porcupine*.

---

Other Gerstner Sloan Kettering students currently supported by the NIH Individual Kirschstein Awards include:





[Isabel Lam](#), a fifth-year student in the laboratory of Scott Keeney, who received a two-year award in 2011. Her project title is *Functional Characterization of Rec104 in Meiotic Recombination*.

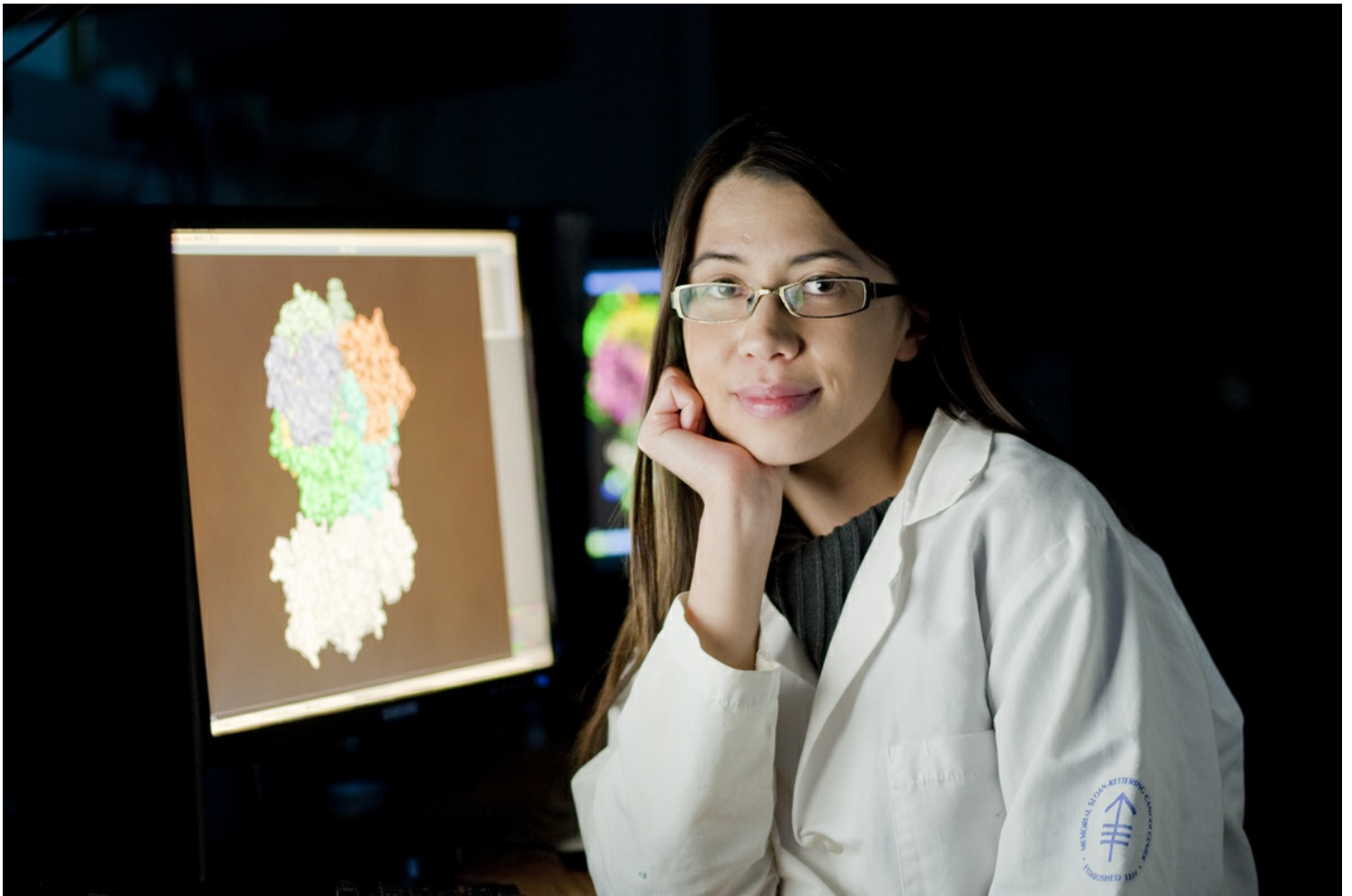
---



[Jennifer Ebele Nholi](#), a sixth-year student mentored by Jacqueline Bromberg, who received a three-year award in 2010. Her project title is *Interleukin-6/Stat3 Regulation of the Estrogen Receptor Alpha in Breast Cancer*.

---





[Elizabeth Wasmuth](#), a fifth-year student in the lab of Christopher Lima, who received a four-year award in 2011. Her project title is *Structural and Biochemical Characterization of the S. cerevisiae RNA Exosom*.

## Connect

[Contact us](#)

[Locations](#)

APPOINTMENTS

[800-525-2225](#)



## About MSK

[About us](#)

[Careers](#) 

[Giving](#) 



## ▼ Cancer Care

[Adult cancer types](#)

[Child & teen cancer types](#)

[Integrative medicine](#)

[Nutrition & cancer](#)

[Find a doctor](#)

## ▼ Research & Education

[Sloan Kettering Institute](#)

[Gerstner Sloan Kettering Graduate School](#) 

[Graduate medical education](#)

[MSK Library](#) 

---

[Communication preferences](#)

[Cookie preferences](#)

[Legal disclaimer](#)

[Accessibility statement](#)

[Privacy policy](#)

[Price transparency](#)

[Public notices](#)

© 2024 Memorial Sloan Kettering Cancer Center