

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

[About Us](#)
[Sloan Kettering Institute](#)
[The John Petrini Lab](#)

[Research](#)

Career Opportunity

[Education & Training](#)

The work in our lab is focused on the DNA damage response (DDR), a network of functions comprising DNA damage signaling, DNA repair, and DNA damage dependent cell cycle regulation. With an overarching interest in chromosome biology, the laboratory employs yeast and mice to undertake genetic, molecular biological, and biochemical analyses of these pathways with a goal of understanding the DDR's role in tissue homeostasis, development, and tumor suppression. Experience in these research areas is preferred, as are candidates interested in multi-disciplinary approaches

For interest in postdoctoral research opportunities, please contact Dr. Petrini directly by email at petrinij@mskcc.org.

Mailing Address

MSKCC
430 E. 67th Street
RRL-914 Box 474
New York, NY 10065

Email

petrinij@mskcc.org

PREVIOUS

[Open Positions](#)

▼ About Us

[Overview](#)

[Leadership](#)

[Administration](#)

[History](#)

[Contact Us](#)



Research

[Overview](#)

[Research programs](#)

[Research labs](#)

[Core facilities & resources](#)

Education & Training

[Overview](#)

[Postdoctoral training](#)

[Gerstner Sloan Kettering Graduate School](#)

[Joint graduate programs](#)

[Programs for college & high school students](#)

News & Events

[Overview](#)

[Seminars & events](#)

Open Positions

[Overview](#)

[Faculty positions](#)

[Postdoctoral positions](#)

[Communication preferences](#)

[Cookie preferences](#)

[Legal disclaimer](#)

[Accessibility Statement](#)

[Privacy policy](#)

[Public notices](#)

© 2024 Memorial Sloan Kettering Cancer Center