

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 Alexandra Joyner Lab](#)

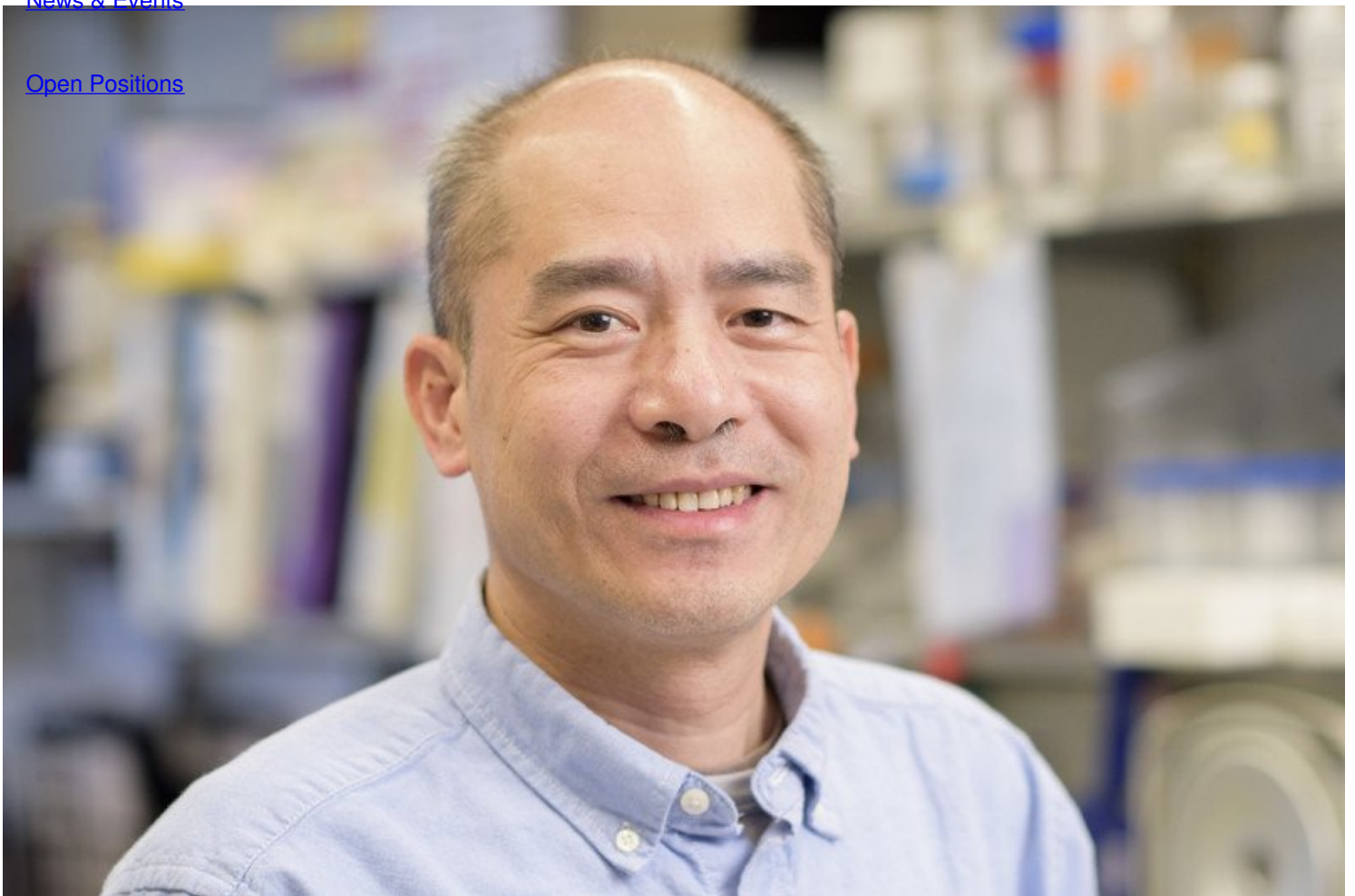
[Research](#)

Zhimin (Jimmy) Lao

[Education & Training](#)
Senior Research Assistant

[News & Events](#)

[Open Positions](#)



Office Phone

212-639-3980

Office Fax

212-717-3738

Email

laoz@mskcc.org

Zhimin (Jimmy) Lao

Education and Employment

September 2006-Present

Joyner Lab, Research Assistant. Skirball Institute at NYUSoM and Developmental Biology Program, Sloan Kettering Institute

January 2001-September 2006

Joyner Lab, Research Technician. HHMI and NYU Medical Center Skirball Institute of Bio-Molecular Medicine, Developmental Genetics Group

February 2001-September 2003

MA, City College of New York, City University of New York, NY, USA

October 1994-December 1999

Administrative Assistant and Interpreter, Site Enzyme Hygiene Coordinator and P&G China Enzyme Hygiene Coordinator. Proctor & Gamble Lonkey (Guang-zhou) LTD

July 1980-October 1994

BA, Lecturer in Department of Biochemistry. Guangzhou Medical College

Research Interests/Responsibilities:

Generating transgenic mice for genetic mosaic mutant analysis and involved in research projects

Conducting Southern blot and overseeing the radioactive area in the lab

Maintaining the plasmid stock and database

In charge of in situ machine (Insitu Pro VS) for Developmental Biology lab

PCR genotyping and maintaining mouse lines

Conducting fluorescent immunohistochemistry staining and in situ hybridization on sections

Lab appearance maintenance and common lab stock solution preparation

Publications

[Lao, Z., Raju, P., Bai, B and Joyner, A.L. \(2012\) MASTR: a technique for mosaic mutant analysis with spatial and temporal control of recombination using conditional floxed alleles in mice. Cell Reports, 2: 386-396.](#)

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