



Department of Genetics  
Yale University School of Medicine



**Professor of Genetics and  
Director of the Center for Genomic Health**

The Department of Genetics at Yale University School of Medicine is searching for a Professor of Genetics with an outstanding record of transformative scientific achievements in Human Genetics and Genomics. We expect that the candidate will lead a vigorous cross-disciplinary research program focused on identifying and characterizing genetic drivers of human disease. As a leader of human genetics both within the department and across the Yale School of Medicine, the successful candidate will have the opportunity to recruit other human geneticists to the Genetics Department and lead a new program in precision medicine as the Scientific Director of the Yale Center for Personalized Medicine and Genomic Health.

We are looking for a dynamic, internationally recognized scientist (Ph.D., M.D., or M.D./Ph.D.) with an outstanding research record of scientific discoveries, as well as a strong track record of training the best innovators in the field of human genetics and genomics.

To apply, please submit your CV to <http://apply.interfolio.com/45539> to the attention of **Antonio Giraldez**, Chair of Genetics. Applications will be reviewed until the position is filled. Inquiries should be addressed to [neltja.brewster@yale.edu](mailto:neltja.brewster@yale.edu).

**Tenure-Track Faculty Position  
(Assistant/Associate/Full Professor)**

The Department of Genetics at Yale University School of Medicine invites applications for junior or senior tenure-track faculty positions. The search is open to investigators from all areas of biological and biomedical research. We are particularly interested in applicants working in one of the following areas: Developmental Biology, Imaging, Quantitative Biology, Computational Biology, Genomics, Systems Biology, and Genetics. Applications from investigators working at the interface of these areas will be strongly considered. The rank of the appointment will be commensurate with experience and the positions come with a substantial start-up package.

The Department of Genetics comprises an exceptional group of 31 primary basic science faculty with research interests including fundamental aspects of Developmental Biology, Genetics, Genomics and Epigenetics, using different model systems including flies, worms, fish and mouse, and humans (<https://medicine.yale.edu/genetics/>). The Department is closely associated with science initiatives at Yale including The Cancer Center, The Center for Neuroscience, The Stem Cell Center and the Yale Center for Genome Analysis.

Candidate must hold a Ph.D., M.D., or equivalent degree. Applicants should upload a cover letter, a curriculum vitae, a description of previous research (1 page), a concise statement of research plans (up to 2 pages), reprints of 2 publications, and the names of 3 references to the Interfolio website at: <https://apply.interfolio.com/52614>. Specific inquiries about the position may be sent to the attention of **Dr. Antonio Giraldez**, Chair of the Department of Genetics, at [genetics.admin@yale.edu](mailto:genetics.admin@yale.edu). Applications will begin to be evaluated on **November 1, 2018**.

Interviews will take place as part of a multidisciplinary symposium including candidates for different searches. Please reserve the dates of January 15, January 22 and February 11 (snow date) as potential dates for the symposium in case you are selected for an interview.

*Yale University is an Affirmative Action/Equal Opportunity Employer. Yale values diversity among its students, staff, and faculty and strongly welcomes applications from women, persons with disabilities, protected veterans, and underrepresented minorities.*



**ICYS Research Fellow at ICYS, NIMS, Japan**

International Center for Young Scientists (ICYS) of National Institute for Materials Science (NIMS) is now seeking a few research fellows who have passion to conduct innovative materials research based on their original idea. ICYS research fellows are expected to pursue high quality research with their initiatives using the most advanced facilities in NIMS.

ICYS offers a "Melting Pot" environment mixing different materials research fields and cultures. Common language in ICYS is English. Clerical and technical support in English will be given by the ICYS staffs. An annual salary of approximately 5.35 million yen will be offered, which may depend on the qualification and performance of the research fellow. Additional research grant of 2 million yen per year will be supplied to each research fellow. The initial contract term is two years and may be extended by another year depending on one's performance.

All applicants must have obtained a PhD degree within the last ten years. Applicants should submit an **application form** including a research proposal to be conducted during the ICYS term, **CV Header, CV** with a list of publications and patents (be sure to attach the header), **a list of DOI of journal publications** following our instruction, **PDF files of three significant publications** to ICYS Recruitment Desk by **September 27, 2018 JST**. The format for **application form** and **CV header** can be downloaded from **our website**. Please visit our website for more details.

ICYS Recruitment Desk,  
National Institute for Materials Science  
<http://www.nims.gov.jp/icys/recruitment/index.html>



**OPEN FACULTY POSITION  
INSTITUTE OF MOLECULAR BIOLOGY  
ACADEMIA SINICA, TAIWAN, ROC**

One tenure-track faculty position is open for a highly qualified individual to establish independent research programs in **all disciplines of molecular and cellular biology**. Applicants should hold a Ph.D. degree or its equivalent, with appropriate postdoctoral research experience. The successful recruit will be appointed at the levels of **Assistant, Associate, or Full Research Fellows** (equivalent to academic ranks of Assistant, Associate and Full Professors at universities), and receive a generous multi-year start-up package, followed by annual intramural support.

The Institute of Molecular Biology at Academia Sinica (<http://www.imb.sinica.edu.tw/en>) provides an active and stimulating research environment, is well supported by both extramural and long-term intramural funding, and features several core facilities (cell imaging, microarray, Next Generation Sequencing, RNAi, electrophysiology, FACS, bioinformatics and mouse facilities) that provide state-of-the-art resources and key technical expertise to the Institute's research community. Currently two Ph.D. programs, with one recruiting international students, are formally affiliated with the Institute. English is the official language for seminars and lectures at the Institute, and proficiency in Chinese language is not a prerequisite for application.

Applicants should send electronic files of their Curriculum Vitae, a description of past research accomplishments and future research plans, and arrange for three letters of recommendation to be sent directly to **Director Soo-Chen Cheng c/o Ms. Vivi Chiang** ([vivi@imb.sinica.edu.tw](mailto:vivi@imb.sinica.edu.tw)).

The selection process will start on **November 15, 2018** until the positions are filled. Further information can be obtained from **Ms. Vivi Chiang** at [vivi@imb.sinica.edu.tw](mailto:vivi@imb.sinica.edu.tw)