

# Join Cedars-Sinai Cancer

Cancer research breakthroughs begin in our labs with faculty just like you

## Join us as a Director, Neuro-Oncology Research Program

Join our cancer enterprise at Cedars-Sinai Cancer during a transformational period of growth and help us achieve our goal of becoming a top tier nationally recognized Cancer Center.

Are you a scientist leader ready to drive the neuro-oncology research efforts of the Cedars-Sinai Cancer during an exciting period of growth? Join us and together we will develop a world class neuro-oncology research program.

### Are you right for this role? A successful candidate has a:

- proven track record of peer-reviewed relevant extramural funding,
- successful track record of developing innovative research programs, and
- national or international prominence in neuro-oncology research, with outstanding peer-reviewed publications, proven abilities as Principal Investigator and mentor.

Interested candidates should send their CV, a cover letter as well as names of three references to Dr. Dan Theodorescu c/o [AcademicRecruiting@cshs.org](mailto:AcademicRecruiting@cshs.org).

**Apply now!**

[Academic.Recruiting@cshs.org](mailto:Academic.Recruiting@cshs.org)

Cedars-Sinai seeks to find, develop and retain the best clinical and research faculty. We promote excellence through diversity and encourage all qualified applicants to apply. We are an equal opportunity/affirmative action employer, M/F/Vets/Disabled

The Neuro-Oncology Research Program Director will be responsible for developing and leading a comprehensive translational research (bench to bedside) program to study the pathophysiology, prevention, detection and treatment of primary and metastatic brain cancers. The candidate will work collaboratively with cancer physicians across the Cedars-Sinai Health System in the development of clinical trials, research, and educational programs. The candidate must create the scientific culture and environment that promote research grants by Neuro-Oncology Program members. The candidate is responsible for identifying, promoting and mentoring young investigators in neuro-oncology research as well as participating with the Director of the Cancer Center and relevant Institute and Department Chairs in securing philanthropic support for the program.

### In this role, you will:

- Establish a leadership team composed of the Neuro-Oncology Program leaders in Neurology, Medical Oncology, NeuroSurgery and Radiation Oncology.

- Work and coordinate with members of the Neuro-Oncology Program leadership team to maintain high quality standards and quality assurance programs.
- Assist the medical and surgical directors of the related cancer programs to organize, implement and direct fiscally responsible research, clinical and educational programs in Neuro-Oncology.
- Recruit faculty focused on basic prevention, translational or clinical neuro-oncology cancer research.
- Work with the Director of the Cancer Center and Chairs of Neurosurgery, Neurology and Medicine in securing philanthropic support for the program and marketing the program throughout the loco-regional and national/international communities.
- Develop a vision for a comprehensive research program to conduct basic, translational and clinical research in neuro-oncology cancer.
- Promote the success for obtaining external support through NIH, foundations, biotech/pharma and other extramural agencies for research.
- Advise and foster participation by interested and qualified attending staff physicians and trainees in relevant research areas.
- Develop and/or contribute to the development of training programs in neuro-oncology related sciences with institutional educational leaders.
- Identify and promote the mentoring of young investigators in neuro-oncology research.
- Train clinical and research fellows and laboratory staff in both translational and basic sciences in neuro-oncology.
- Provide professional and consultative expertise in neuro-oncology therapy, if applicable

#### Position Requirements:

- MD, PhD or MD/PhD or equivalent from an accredited school and 10 years of relevant experience
- Demonstrated record of leadership in developing cancer research programs
- Demonstrated excellence in neuro-oncology research
- Excellent interpersonal, organizational, communication and mentorship skills

#### About Cedars-Sinai Cancer

With an annual net revenue of \$3.5 billion, Cedars-Sinai is one of the largest and fastest-growing nonprofit academic medical centers in the U.S., with 886 licensed beds, 2,100 physicians, 2,800 nurses, and thousands of other healthcare professionals and staff. Clinical programs range from primary care for preventing, diagnosing, and treating common conditions to specialized

treatments for rare, complex, and advanced illnesses. Ranked by **US News & World Report** as the **#9 Best Hospital in Cancer Nationally and #2 in California in 2021-2022**, the Cedars-Sinai Cancer program sees over 4800 new cases of cancer per year. Cedars-Sinai serves the community through its Medical Network and the highly rated Cedars-Sinai Medical Group and Cedars-Sinai Health Associates, which include Tower Hematology-Oncology, The Angeles Clinics and Research Institute, The Cedars-Sinai Valley Oncology Medical Group, and the Marina Del Rey Hospital.

Along with caring for patients, Cedars-Sinai is a hub for biomedical research and a training center for future physicians and other healthcare professionals. Cedars-Sinai attracts exceptional talent, including world-renowned physician-scientists who seek a place where they can both conduct research and see patients – the ideal formula for discovery and its translation into cures. Cedars-Sinai's patients benefit from access to doctors at the top of their fields and from researchers who have an ideal community in which to study the impact of healthcare challenges and reflect that knowledge in their research.

This mission has been furthered by the establishment of a growing regional healthcare system (Cedars-Sinai Health System), which currently includes an additional four of the best hospitals in Southern California beyond the flagship hospital, (totaling more than 2,300 beds and revenues exceeding \$6 billion annually). The system also includes more than 50 outpatient venues spanning the entire region (e.g. Santa Monica and West Los Angeles, the South Bay, San Fernando Valley, and Pasadena).

The total community benefit for Cedars-Sinai Health System approaches \$1 billion.

## **Research**

Discovery is central to Cedars-Sinai's mission. The institution's laboratories and clinics generate ideas, therapies, devices, and systems that contribute to biomedical progress around the world. More than 1,800 research projects currently underway explore the genetic underpinnings of disease, exploit the potential of stem cells, leverage nanotechnology, parse big data, and assess how gender and metabolism impact health. Cedars-Sinai's investigators push the frontiers of biomedicine with studies in cardiac care, cancer, digestive health, the neurosciences, women's health, and more. Cedars-Sinai has earned its position as a research leader through an ever-expanding effort to promote health, reduce suffering, and improve human life. Current extramural research funding at Cedars-Sinai is over \$215 million. In FY 2019, Cedars-Sinai was ranked 10th nationally in NIH funding among independent hospitals.

Cedars-Sinai is home to 16 departments, with faculty in anesthesiology, biomedical sciences, cardiac surgery, cardiology, imaging, medicine, neurology, neurosurgery, obstetrics and gynecology, orthopaedics, pathology and laboratory medicine, pediatrics, physical medicine and rehabilitation, psychiatry and behavioral neurosciences, radiation oncology, and surgery. Cedars-Sinai also has five broad based, interdisciplinary institutes, with the Board of Governors Regenerative Medicine Institute, the Geri and Richard Brawerman Nursing Institute, the Samuel Oschin Comprehensive Cancer Institute, the Smidt Heart Institute, and the Women's Guild Lung Institute. There are an additional five research institutes: the Biomedical Imaging Research Institute, the Advanced Clinical Biosystems Research Institute, the Inflammatory Bowel and Immunobiology Research Institute, the Maxine Dunitz Neurosurgical Institute, and the Diabetes and Obesity Research Institute.

Cedars-Sinai also supports more than 600 active clinical trials. The infrastructure and clinical expertise at Cedars-Sinai allows for a diverse set of clinical trials, including trials in cancer, neurology and neurosurgery, gynecology, obstetrics and maternity, orthopaedics, imaging, gastroenterology and hepatology, heart, and lung.

## **Education**

Cedars-Sinai's robust academic enterprise shapes the experts who will help redefine medicine for the next generation. Cedars-Sinai has a fully accredited graduate school offering PhD and MS programs as a degree-granting institution. As one of the leading freestanding academic medical centers in the country, Cedars-Sinai has a legacy of providing the most competitive graduate medical education programs, including 13 residency and 77 fellowship programs. Over 850 medical student rotations from around the country are completed at Cedars-Sinai each year. Cedars-Sinai offers its over 450 residents and fellows exposure to a wide range of procedures and populations in highly advanced facilities with state-of-the-art equipment and cutting-edge new technologies.

In July, 2017, Cedars-Sinai was awarded an NIGMS-NIH T32 titled, "Graduate Program in Biomedical and Translational Sciences." Funded through 2022, it supports four PhD graduate students per year. There are 42 PhD students currently enrolled. In addition, the Biomedical and Translational Sciences (BTS) PhD program is supported by deep, substantial commitments by CSMC. Furthermore, the training program offers a unique, well-structured experience in translational research and exposure to clinical practice relevant to the student's dissertation research. Importantly, the BTS PhD program at Cedars-Sinai has had proven success with the recruitment of underrepresented minorities into the graduate program (25% of total enrolled PhD students over 12 years).

Education at Cedars-Sinai combines rigorous academic curricula with mentorship from globally recognized faculty. Cedars-Sinai has highly competitive graduate medical education programs in more than 50 specialty and subspecialty areas, a graduate program in biomedical sciences and translational medicine, a clinical scholars program directed towards junior physicians with aspirations to become clinical scientists, advanced training for nurses, and educational opportunities for allied health professionals. Most notably, Cedars-Sinai demonstrates a longstanding commitment to strengthening the Los Angeles community through wide-ranging programs that improve the health of its most vulnerable residents.

### **Community Outreach**

Cedars-Sinai maintains a global footprint, but the core of its mission is based in Los Angeles. The institution invested nearly \$685 million in programs and services to benefit the community that has served as its home for more than a century. This deeply ingrained tradition of community service drives Cedars-Sinai to provide care for those with the greatest need, including uninsured and underinsured individuals and families as well as Medi-Cal and Medicare patients. These community-benefit activities encompass free education, screening, and immunization programs; research aimed at improving health outcomes in underserved neighborhoods; and partnerships with community organizations that enhance the health of Angelenos from Skid Row to Inglewood. Cedars-Sinai's outreach efforts are as diverse as the region it serves and illustrate the institution's commitment to empowering people to live healthier lives.