



## Pediatric Hematology/Oncology Fellowship Program



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Program Director

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Associate Program Director

**Maria Fareri Children's Hospital @  
Westchester Medical Center  
New York Medical College  
100 Woods Road  
Valhalla, NY 10595**

All the benefits of New York City including award winning restaurants, Broadway, sports, and music at a fraction of the cost. Easily accessible by car or train.



### CONTACT INFORMATION:

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## Facts about our Hospital

Maria Fareri Children's Hospital is a world-class, all-specialty pediatric hospital offering a unique physical environment for our young patients and their families. Featuring a lobby with the world's largest dollhouse, a sports arcade, a performing arts stage and a walk-through aquarium, our facility offers the most advanced pediatric care available in an environment where the creative surroundings are a functional part of the healing process.

Serving more than 20,000 children each year, there are many things about Maria Fareri Children's Hospital that set us apart:

- Our facilities include a specialized Children & Adolescent Cancer and Blood Disease Center offering dedicated programs in bone marrow transplant and experimental chemotherapy, along with the most advanced therapies for sickle cell diseases, thalassemia and other hematological disorders
- We are home to the region's only intensive care unit designed specifically for pediatric care
- Our state-of-the-art, Level IV Neonatal Intensive Care Unit (NICU) is the only one in the region
- Our on-site Ronald McDonald House features a living room, kitchen and five family suites
- Our Family Resource Center includes a library that serves as a respite area for parents and families as well as a portal to health and other information via Web-accessible computers
- We are the headquarters for the Hudson Valley's Regional Perinatal Center
- Our hospital is one of only five American Lung Association sponsored Pediatric Asthma Clinical Research Centers in the United States
- We are the only Pediatric Solid Organ Transplant Center in the region



# Facts About the Fellowship Program

- 3 year Accredited Program.
- Experienced Faculty and Mentors.
- Program Director with over 30 years directing fellowship training programs. experience
- 22 months of protected scholarly research time.
- Unique ambulatory experience with emphasis on primary ownership of patients.
- Affiliation with NYMC School of Health Sciences (Public Health) as well as six basic science graduate programs with options for MPH, MS and/or PhD degrees.



## Unique Features

- Comprehensive training with emphasis on fellow education, not service.
- Committed to education and career development.
- Easily accessible to New York City

# Pediatric Hematology, Oncology and Stem Cell Transplant

## Hematology

- **Comprehensive Sickle Cell Disease Program**
- **Comprehensive Hemostasis and Thrombosis Program**
- **Bone Marrow Failure Program.**
- **Multidisciplinary Primary Immunodeficiency Program**
- **Collaborative Transfusion Medicine Program with the NY Blood Center.**

## Oncology

- **State of the art Hematologic Malignancies Program.**
- **Multidisciplinary Solid Tumor Program**
- **Multidisciplinary Neurooncology Program.**
- **Experimental Therapeutics Program.**
- **Palliative Care and Late Effects Program.**
- **Dedicated Pediatric Radiation Oncology Program.**

## Stem Cell Transplantation

- **FACT, COG and NMDP accredited Pediatric Stem Cell Transplant Program**
- **New GMP Cell Therapy and Tissue Engineering Laboratory.**
- **Specializing in MUD, umbilical cord and haploidentical stem cell transplantation.**
- **Pioneers in reduced intensity conditioning in children and adolescents.**

## Cellular and Tissue Engineering Laboratory

- **Hematopoietic Stem and Cellular Processing**
- **The only GMP facility between New York City and Buffalo with 8000 sq ft of production space**
- **GMP Standards and Processing**
- **Cellular Re-Engineering**
- **Gene Transductions**
- **Stem Cell Regeneration**

- Research opportunities in basic, clinical, translational, and health sciences
- State of the art cellular therapies and novel therapeutics

