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Pathology Department, New York Medical College

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WHO ARE WE?

Our Faculty consists of:

- Clinical: 16 FT and 4 PT
- Research: 14 FT
- Teaching: 2 FT
- Active Retired: 3

In addition, we have:

- Residents: I I AP/
 CP and I AP only
- Four 2017 graduates with Fellowships at NYU, Manhattan MEs, UCLA,
 NIH

WHERE ARE WE?

Our facilities include:

- Hospitals:
 WMC, MHRH, HA
 (3), BSCH (3)
- Outreach:
 Bradhurst and
 White Plains
 clinics, physician
 offices, specialty
 groups/hospitals

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VOLUME I, ISSUE I

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Greetings from the Pathology Department!

The Department of Pathology at New York Medical College (NYMC) supports multiple research laboratories at the NYMC campus in Westchester County, along with diagnostic anatomic and clinical pathology laboratories in its major teaching hospital, Westchester Medical Center (WMC). It is heavily involved in teaching medical students at NYMC, and offers a range of predoctoral graduate programs in pathology through the Graduate School of Basic Medical Sciences. In addition to post-doctoral programs at the Graduate School of Basic Medical Sciences, the Department offers accredited residencies in Anatomic and Clinical Pathology for qualified medical school graduates at WMC. Research laboratories in the Department of Pathology are



Dr. John T. Fallon
Pathology Chairman

located in the Basic Science Building on the NYMC campus. Faculty research programs, supported by federal and industrial grants, include studies of mechanisms of biochemical toxicology, cancer cell biology, cell-cycle regulation and apoptosis, mecha-

nisms underlying cell dysfunction after neurologic trauma, chemical carcinogenesis, free-radical pathobiology, hypersensitivity and chronic inflammation, molecular genetics of hypertension, Lyme disease, tuberculosis, and tissue engineering. Departmental faculty are also active collaborators in a number of national and international research programs. Teaching is an important component of departmental activity. Besides providing major courses for the medical school curriculum in the second and fourth years, the Department offers Master of Science (M.S.) and Doctor of Philosophy (Ph.D.) programs in Pathology, residencies in Anatomic and Clinical Pathology.

Did you know?

The Pathology Department is home to the following Research Cores:

- ⇒ Flowcytometry
- ⇒ Genomics/Bioinformatics
- ⇒ Histopathology/Imaging





Commitment to Education

Teaching:

- ⇒ 2nd year Pathology/Pathophysiology; 1369 hours of student facetime; 26 Pathology faculty and 105 faculty from Medicine, Genetics, Nutrition, Neurology, Gynecology, Dermatology and Surgery; integrated with Pharm, Micro/Immuno and FCM
- ⇒ 4 SBMS courses
- ⇒ Med Tech Masters Program July 2018
- ⇒ 2 PhD students

Publications:

⇒ 38 of all 832 (5%) NYMC/WMC publications listed in PubMed for 2016

External Funding:

- \Rightarrow NIH
- ⇒ Philips
- ⇒ Regeneron
- \Rightarrow Other

Contact Us:

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