



Weill Cornell Medicine

Joan and Sanford I. Weill Department of Medicine

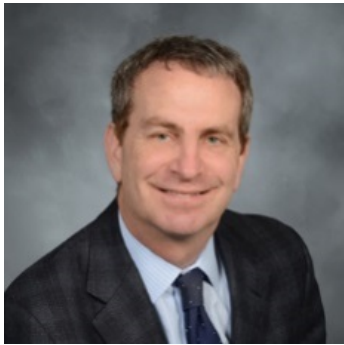
What's New In Medicine

Newsletter • July 2018



What's New in Medicine, the bimonthly newsletter of the Joan and Sanford I. Weill Department of Medicine at Weill Cornell Medicine, provides the latest updates on the department's research breakthroughs, new faculty recruits, and honors and awards.

Message from the Chair



This month the Weill Department of Medicine was thrilled to welcome 44 new interns. They come from 27 different medical schools and 6 countries. We also welcomed 42 new fellows across the department. Please join me in wishing them all the best as their careers advance.

This is clearly one of the most exciting times of the year to have all of these new trainees on board, and it also underscores one of our major missions—to educate the next generation of physicians and scientists. Since my arrival, I have been especially impressed with both our faculty and trainees in their commitment to education and training. I look forward to seeing our department grow in these efforts, as we lead locally, nationally, and internationally as innovators in all aspects of medical education. Continuing to lead in this area will undoubtedly enhance the strength of our department and, most importantly, the care of our patients.

Tony

Anthony Hollenberg, M.D.
Sanford I. Weill Chair

News



Dr. Leonard Appointed Executive Vice Chair of WDOM

His outstanding operational and leadership skills will be utilized in his new role, in which he will advance key educational and academic activities as well as other areas of importance to the department. [Read more](#)



QUDoM Class of 2018 Graduation at Fifth Annual QIPS Poster Symposium

On May 23, 2018, WDOM hosted graduation events for QUDoM Class of 2018, beginning with presentations of their quality improvement research projects at Grand Rounds. [Read more](#)



Dean Choi Quoted in *Forbes* on Immigration, American Medical Colleges, and the Future of Medicine

Dr. Choi reviewed topics ranging from H1B visas, travel restrictions and the “dreamers,” to a predicted shortfall of 120,000 physicians in the U.S. by 2030.

[Read more](#)



Dr. Lief Appointed to Director of the Medical Intensive Care Unit

In her new role, Dr. Lief will help establish and run a post-discharge ICU clinic, while also fulfilling her duties as Assistant Professor of Medicine and Assistant Attending in the Division of Pulmonary and Critical Care Medicine. [Read more](#)



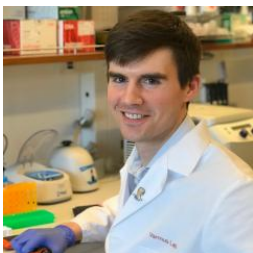
Dr. Goyal Leads New Program for Heart Failure with Preserved Ejection Fraction (HFpEF)

Patients with HFpEF develop heart failure symptoms like fatigue and shortness of breath despite normal (or preserved) heart pump function. [Read more](#)



Dr. Landau Wins the Pershing Square Sohn Prize for Young Investigators in Cancer Research

The Pershing Square Foundation supports young investigators who demonstrate creativity, passion, and an ability to think unconventionally while exploring new territory in research to discover cures for cancer. [Read more](#)



Dr. Ferrarone Named the Lee Cooperman Physician-Scientist of the Damon Runyon Cancer Research Foundation

Dr. Ferrarone will receive a four-year award in the amount of \$460,000 to support his research activities in the area of lung adenocarcinoma, which is the most common form of lung cancer. [Read more](#)



Dr. Lee and Colleagues Publish Breakthrough Study on Cell-free DNA Monitoring of UTIs

The study, which utilized urine samples and cell-free DNA sequencing, yielded critical information on both the dynamics of infections and the patients' particular biological responses. [Read more](#)



Dr. Fins Awarded Fellowship in the Royal College of Physicians

Dr. Fins will have the unique opportunity of working collaboratively with the two medical organizations in support of advancing excellence in health care delivery for all patients and the medical professionals who serve. [Read more](#)

Honors



The Young Investigators Award Recipients of 2018

This award is presented annually to members of the Weill Department of Medicine below the rank of professor who perform on outstanding levels in the areas of clinical and/or basic biomedical research. [Read more](#)



2018 David E. Rogers Memorial Research Award Winner Announced

The award encourages medical residents to continue their investigative research in internal medicine. Each year, senior medical residents submit research abstracts, and finalists are chosen to present their work during medical grand rounds. [Read more](#)



2018 Fellow Award in Research Announced at Medicine Grand Rounds

Initiated in 2002, the award is given to fellows within the Weill Department of Medicine who have performed outstanding research. This year's finalists were presented at Medicine Grand Rounds on June 20. [Read more](#)



2018 Wallis Prize for Women's Health Research Awarded at Medicine Grand Rounds

This award was founded to encourage outstanding research in women's health. The finalists presented their work at Medicine Grand Rounds. [Read more](#)

News Flashes

- Congratulations to Inmaculada de Melo-Martin, Ph.D., M.D., Professor of Medical Ethics in Medicine, Division of Medical Ethics, who has been elected as a Hastings Center Fellow. [Read more](#)
- Congratulations to Dr. Manish A. Shah, Associate Professor of Medicine in the Division of Hematology and Medical Oncology, who became a Fellow of the American Society of Clinical Oncology (ASCO). Dr. Shah was honored at the ASCO Annual Meeting Opening Session on June 2, 2018, held in Chicago, Illinois.

Research Paper Highlights

Emergency Medicine

McHugh C, Krinsky R, Sharma R. Innovations in Emergency Nursing: Transforming Emergency Care Through a Novel Nurse-Driven Emergency Department Telehealth Express Care Service. *J Emerg Nurs*. 2018 Apr 6. [Epub ahead of print] PubMed PMID: 29631785.

Clark S, Boggs KM, Balekian DS, Hasegawa K, Vo P, Rowe BH, Camargo CA Jr; MARC-38 Investigators. Changes in emergency department concordance with guidelines for the management of stinging insect-induced anaphylaxis: 1999-2001 vs 2013-2015. *Ann Allergy Asthma Immunol*. 2018 Apr;120(4):419-423. PubMed PMID: 29407420.

Lemoine N, Dajer A, Konwinski J, Cavanaugh D, Besthoff C, Singh H. Understanding diagnostic safety in emergency medicine: A case-by-case review of closed ED malpractice claims. *J Healthc Risk Manag*. 2018 May 12. doi: 10.1002/jhrm.21321. [Epub ahead of print] PubMed PMID: 29752833.

Endocrinology, Diabetes & Metabolism

Shukla AP, Mauer E, Igel LI, Truong W, Casper A, Kumar RB, Saunders KH, Aronne LJ. Effect of Food Order on Ghrelin Suppression. *Diabetes Care*. 2018 May;41(5):e76-e77. Epub 2018 Feb 27. PubMed PMID: 29487079. **[Comprehensive Weight Control Center]**

Saunders KH, Igel LI, Saumoy M, Sharaiha RZ, Aronne LJ. Devices and Endoscopic Bariatric Therapies for Obesity. *Curr Obes Rep*. 2018 Jun;7(2):162-171. Review. PubMed PMID: 29667157.

Igel LI, Saunders KH, Fins JJ. Why Weight? An Analytic Review of Obesity Management, Diabetes Prevention, and Cardiovascular Risk Reduction. *Curr Atheroscler Rep*. 2018 May 21;20(8):39. Review. PubMed PMID: 29785665.

Gastroenterology & Hepatology

Moretti J, Blander JM. Detection of a vita-PAMP STINGs cells into reticulophagy. *Autophagy*. 2018 May 21:1-3. doi: 10.1080/15548627.2018.1441471. [Epub ahead of print] PubMed PMID: 29782215.

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Wei X, Calvo-Vidal MN, Chen S, Wu G, Revuelta MV, Sun J, Zhang J, Walsh MF, Nichols KE, Joseph V, Snyder C, Vachon CM, McKay JD, Wang SP, Jayabalan DS, Jacobs LM, Becirovic D, Waller RG, Artomov M, Viale A, Patel J, Phillip J, Chen-Kiang S, Curtin K, Salama M, Atanackovic D, Niesvizky R, Landgren O, Slager SL, Godley LA, Churpek J, Garber JE, Anderson KC, Daly MJ, Roeder RG, Dumontet C, Lynch HT, Mullighan CG, Camp NJ, Offit K, Klein RJ, Yu H, Cerchiatti L, Lipkin SM. Germline Lysine-Specific Demethylase 1 (LSD1/KDM1A) Mutations Confer Susceptibility to Multiple Myeloma. *Cancer Res*. 2018 May 15;78(10):2747-2759. doi: 10.1158/0008-5472.CAN-17-1900. Epub 2018 Mar 20. PubMed PMID: 29559475; PubMed Central PMCID: PMC5955848.

Moriyama S, Brestoff JR, Flamar AL, Moeller JB, Klose CSN, Rankin LC, Yudanin NA, Monticelli LA, Putzel GG, Rodewald HR, Artis D. $\beta(2)$ -adrenergic receptor-mediated negative regulation of group 2 innate lymphoid cell responses. *Science*. 2018 Mar 2;359(6379):1056-1061. doi: 10.1126/science.aan4829. PubMed PMID: 29496881. **[Dr. Artis Lab]**

General Internal Medicine

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Reeve BB, Tan X, Chen RC, Usinger DS, Pinheiro LC. Symptom and function profiles of men with localized prostate cancer. *Cancer*. 2018 Jul 1;124(13):2832-2840. doi: 10.1002/cncr.31401. Epub 2018 Apr 16. PubMed PMID: 29660795.

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Geriatrics & Palliative Medicine

Niknejad B, Bolier R, Henderson CR Jr, Delgado D, Kozlov E, Löckenhoff CE, Reid MC. Association Between Psychological Interventions and Chronic Pain Outcomes in Older Adults: A Systematic Review and Meta-analysis. *JAMA Intern Med*. 2018 Jun 1;178(6):830-839. doi: 10.1001/jamainternmed.2018.0756. PubMed PMID: 29801109.

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Kurita K, Siegler EL, Reid MC, Maciejewski RC, Prigerson HG. It Is Not What You Think: Associations Between Perceived Cognitive and Physical Status and Prognostic Understanding in Patients With Advanced Cancer. *J Pain Symptom Manage*. 2018 May 10. pii: S0885-3924(18)30233-1. doi: 10.1016/j.jpainsymman.2018.04.016. [Epub ahead of print] PubMed PMID: 29753102.

Infectious Diseases

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Satlin MJ, Chavda KD, Baker TM, Chen L, Shashkina E, Soave R, Small CB, Jacobs SE, Shore TB, van Besien K, Westblade LF, Schuetz AN, Fowler VG Jr, Jenkins SG, Walsh TJ, Kreiswirth BN. Colonization with Levofloxacin-Resistant Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae and Risk of Bacteremia in Hematopoietic Stem Cell Transplant Recipients. *Clin Infect Dis*. 2018 Apr 26. doi: 10.1093/cid/ciy363. [Epub ahead of print] PubMed PMID: 29701766.

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Medical Ethics

McCarthy MW, de Asua DR, Gabbay E, Fins JJ. Off the Charts: Medical documentation and selective redaction in the age of transparency. *Perspect Biol Med*. 2018;61(1):118-129. doi: 10.1353/pbm.2018.0031. PubMed PMID: 29805152.

Fins JJ. Family Portrait. *Narrat Inq Bioeth*. 2018;8(1):4-6. doi: 10.1353/nib.2018.0002. PubMed PMID: 29657165.

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Nephrology & Hypertension

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Pulmonology & Critical Care Medicine

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Rheumatology

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