



ObGyn&RS

Residency Program

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About Me

I chose to apply in Obstetrics and Gynecology because I found it exhilarating to develop longitudinal relationships with my patients, and – in the event they need surgery – to provide for them as their surgeon. This continuity of care, along with the tremendous diversity from basic science to primary care across the entire age spectrum, uniquely situate the field within medicine overall.

I am ecstatic about the opportunity to train at UCSF. I was thrilled to find a department so dedicated to improving women's health along every imaginable dimension and through innovative, compassionate care. At this institution, with its high concentration of smart, passionate people and some of the best research infrastructure in the world, I expect I'll only be limited by my own imagination. Truly, what more could a person ask for?

Outside of residency, I love to share a game of catch with anyone who enjoys throwing a baseball around, and I enjoy picking up new DIY home improvement

projects. However, I am most excited about exploring San Francisco and the Bay Area to the fullest while meeting as many new people as I can, preferably on the trail, around the table at an interesting restaurant, or over a beer at the pub!



Mark Wilcox, MD

Resident Physician - PGY 4

Mark.Wilcox@ucsf.edu

If you are a patient, please do not contact a physician by email without his/her prior expressed consent due to confidentiality concerns.

Main Address

UCSF OB/GYN&RS Residency Program

550 16th Street, 7th Floor

OBGYN, Mailstop 0132

San Francisco, CA 94143-0132

Location	Office Phone	Fax
Mission Bay	(415) 476 - 5192	(415) 476 - 1811
Mount Zion	(415) 353 - 9240	(415) 353 - 9509
San Francisco General Hospital	(415) 206 - 3061	(415) 206 - 3112

Research/Clinical Interests: Substance use, social determinants of health, health disparities, family planning

Education/Training

Year	Institution	Degree	Field of Study
current	University of California, San Francisco	Residency	Obstetrics, Gynecology and Reproductive Sciences
2016	Johns Hopkins University School of Medicine, Baltimore, MD	MD	Medicine

Year	Institution	Degree	Field of Study
2011	Johns Hopkins University School of Medicine, Baltimore, MD	Teaching Certificate	Secondary Education
2009	Grinnell College, Grinnell, IA	BA	Chemistry

Research & Professional Experience

Year	
2015	Dept. of Gynecology & Obstetrics, Johns Hopkins; Analyze cost-effectiveness of and indication for endometrial biopsy for women who underwent the procedure at a single hospital in the last decade.
2012-2014	NIDA, National Institutes of Health; Recorded in vivo spike activity in anesthetized mice and awake, behaving rats; coded a custom data analysis software package to analyze field potential recordings in mice.
2011-2012	NIAAA, National Institutes of Health; Investigated the effect of ethanol on the plasticity of dendritic spines in the mouse basal ganglia using an alcohol dependence model called "Drinking in the Dark."
2009-2011	Baltimore City Public Schools, High School Chemistry Instructor; Developed and implemented a standards-aligned chemistry curriculum as an employee of the city's school system and a 2009 corps member in Teach For America
2007-2009	Dept. of Chemistry, Grinnell College; Collaborated with professor to develop roadmap to molecular targets and optimized reactions in synthetic pathway toward a novel anti-tumor isoxazolidine.

Achievements & Recognition

Year	Major Honors
2017	San Francisco General Hospital (SFGH) Julius R. Krevan's Award for Clinical Excellence
2014	Community Service Award, Student Outreach Resource Center, Johns Hopkins
2013	William Walker Award, Department of Psychiatry, Johns Hopkins
2013	Diversity Recognition Award, Diversity Leadership Council, Johns Hopkins
2012	Service Scholarship, Student Outreach Resource Center, Johns Hopkins
2012	Highest Honors Poster Award, IRTA Poster Day, National Institutes of Health
2011	The Reginald F. Lewis Outstanding Teaching Award, Baltimore City Schools

Poster Presentations

Wilcox, M.V., Orlando, M.S., Rand, C.S., Record, J. Christmas, C., Ziegelstein, R.C., & Hanyok, L.A. (2015). Medical students' perception of the patient-centered learning environment

Presented at: Annual Meeting of the Society of General Internal Medicine, Toronto, ON CAN.

Haynes, M.R., Gaglani, S.M., **Wilcox, M.V.**, Mitchell, T., Clever, S.L., DeLeon, V., & Goldberg, H. (2013). Learning Through Osmosis: A Collaborative Platform For Medical Education

Presented at: AAMC MedEdPortal Poster Session, Philadelphia, PA.

Wilcox, M.V., Kusumoto, I., & Bonci, A. (2013). Cocaine Induces Synaptic Strengthening of Inputs to the Insular Cortex

Presented at: AMA Research Symposium, AMA Interim Meeting, National Harbor, Baltimore, MD.

Wilcox, M.V., Mains, T.E., & Gadwal, S. (2013). Addressing Diversity in the Health Care Workforce: Medical Education Resources Initiative for Teens (MERIT)

Presented at: Action for Equity Poster Session, Urban Health Institute Social Determinants of Health Symposium, Baltimore, MD.

Wilcox, M.V., Sherazee, N., Sprow, G., Bock, R., Thiele, T.E., & Alvarez, V.A. (2012). Absence of Major Changes of Striatal Synaptic Morphology of A Mouse Model of Binge-Like Ethanol Drinking

Presented at: Postbac Poster Day, National Institutes of Health, Bethesda, Baltimore, MD.

Sherazee, N., **Wilcox, M.V.**, Sprow, G., Bock, R., Thiele, T.E., & Alvarez, V.A. (2011). Morphological Analysis of Dendritic Spines of Medium Spiny Neurons of A Mouse Model of Binge-Like Ethanol Drinking

Presented at: Neuroscience 2011, Society for Neuroscience, Washington, DC.

Oral Presentations

Mains, T.E. & **Wilcox, M.V.** (2014). MERIT: Supporting Tomorrow's Health Care Leaders Today

Presented at: AAMC Medical Education Meeting, Chicago, IL.

Publications

Wilcox MV, Orlando MS, Rand CS, Record J, Christmas C, Ziegelstein RC, Hanyok LA. Medical students' perceptions of the patient-centredness of the learning environment. *Perspect Med Educ*. 2017 Feb;6(1):44-50. doi: 10.1007/s40037-016-0317-x. PMID 27987074

Mains, T.E., **Wilcox, M.V.**, & Wright, S.M. *Medical Education Resources Initiative For Teens program in Baltimore: A model pipeline program built on four pillars*. *Education for Health: Change in Learning and Practice*. 2016, Jan-Apr; 29(1): 47-50

Wilcox, M.V., Cuzon Carlson, V.C., Sherazee, N., Sprow, G.M., Bock, R., Thiele, T.E., Lovinger, D.M., & Alvarez, V.A. *Repeated Binge-Like Ethanol Drinking Alters Ethanol Drinking Patterns and Depresses Striatal GABAergic Transmission*. *Neuropsychopharmacology*. 2014, Feb; 39(3): 579-594.

Cui, C., Noronha, A., Morikawa, H., Alvarez, V.A., Stuber, G.D., Szumlinski, K.K., Kash, T.L., Roberto, M., & **Wilcox, M.V.** *New insights on neurobiological mechanisms underlying alcohol addiction*. *Neuropharmacology*. 2013, Apr; 67(C): 223-232.

Meyers M.J., Long S.A., Pelc M.J., Wang J.L., Bowen S.J., Schweitzer B.A., **Wilcox M.V.**, McDonald J., Smith S.E., Foltin S., Rumsey J., Yang Y.S., Walker M.C., Kamtekar S., Beidler D., & Thorarensen A. *Discovery of novel spirocyclic inhibitors of fatty acid amide hydrolase (FAAH). Part 2. Discovery of 7-azaspiro[3.5]nonane urea PF-04862853, an orally efficacious inhibitor of fatty acid amide hydrolase (FAAH) for pain*. *Bioorganic & Medicinal Chemistry Letters*. 2011, Nov; 21(21): 6545–6553.

Publications on PubMed

