## 'Pregnancy and Prescription Medication Use Symposium' FDA Office of Women's Health

## May 17, 2011

8:00 a.m. – 4:30 p.m. FDA White Oak Facility Bldg 31 Rm 1503

## **Objectives:**

- Showcase completed PK and PD Pregnancy studies funded by OWH
- Provide opportunities for FDA scientists to network in order to collaboratively advance the Agency's public health mission
- Increase awareness regarding the use of prescription medications used during pregnancy and the need for ongoing studies to improve pregnancy labeling

## **AGENDA:**

8:00-8:30	Registration
8:30-8:45	Welcome and Overview of OWH Ameeta Parekh, PhD, OWH, FDA
8:45 – 9:30	Keynote Address – Clinical Therapeutics in Obstetrics Don Mattison, MD, CAPT, USPHS National Institute of Child Health and Human Development, NIH
	<b>Q&amp;A</b> - Emmanuel Fadiran, RPh, PhD, OWH, FDA
	Moderator - Beverly Gallauresi, MPH, RN, OWH, FDA
9:30 – 10:15	Use of ACE Inhibitors in Pregnant Women and the Risk of Congenital Heart Defects De-Kun Li, MD, PhD, Kaiser Foundation Research Institute, Kaiser Permanente, CA
10:15 – 10:30	Break
10:30 – 11:30	Clinical Pharmacology of Drugs in Pregnancy Mary Hebert, PharmD, University of Washington, Seattle, WA
11:30 – 11:45	Break to pick up box lunch - provided

11:45– 12:45	Lunchtime session Pregnant Women and Clinical Trials: Scientific, Regulatory, and Ethical Considerations Sara Goldkind, MD, MA, FDA Office of Good Clinical Practice Karen Feibus, MD, FDA Maternal Health Team
	Moderator/Q&A: Beverly Gallauresi, MPH, RN, OWH, FDA
12:45 – 1:30	The Pharmacokinetics of Antidepressants Across Pregnancy: The MADRE Study Marlene Freeman, MD, Massachusetts General Hospital, Boston, MA
1:30– 2:15	Labetalol Pharmacokinetics in Hypertension During Pregnancy James Fischer, PharmD, University of Illinois at Chicago, IL
2:15 – 2:30	Break
	Moderator: Monica Yu, BS, OWH, FDA
2:30– 3:15	Azithromycin Pharmacokinetics in Pregnancy James Fischer, PharmD, University of Illinois at Chicago, IL presenting for Gloria Sarto, MD, PhD, University of Wisconsin, Milwaukee, WI
3:15 – 4:00	Using Automated Databases to Assess Fetal Effects of Maternal Medication Use William Cooper, MD, MPH, Vanderbilt University School of Medicine, Nashville, TN
4:00 – 4:30	Round Table Discussion and Wrap-Up Moderator: Emmanuel Fadiran, RPh, PhD, OWH, FDA

Presentations available on OWH website: <a href="www.fda.gov/womenshealthresearch">www.fda.gov/womenshealthresearch</a> Webcast will be posted following symposium.

Please complete the evaluation sheet and leave at the registration desk – thank you!