This domain builds on the existing NIH Transdisciplinary Tobacco Use Research Center (TTURC) led by Dr Hatsukami which houses a broad range of basic, clinical and translational research studies (http://www.tturc.umn.edu). Dr. Anne Joseph leads the Applied Clinical Research Program in the Department of Medicine and is an expert in Tobacco Control.

**Dorothy Hatsukami, Ph.D., Professor of Psychiatry, Director, NIH TTURC**

**Nicotine Addiction and Tobacco Control:** I direct the Tobacco Research Programs at the University of Minnesota. The TRP currently houses and coordinates 10 NIH R01s, 2 NIH Cooperative Agreements, PPG and P50 projects, 1 K23, and several other non NIH grants. We carry out many clinical trials, including studies of novel smoking cessation medications, evaluation of traditional, modified and emerging tobacco products for potential health outcomes, and exploration of public health measures that can reduce mortality and morbidity from smoking (e.g., reducing the addiction potential of cigarettes by reducing nicotine). Other TRP investigators have active clinical studies and multi-institutional collaborations, providing a broad range of projects for trainees. Currently I supervise one Lung Biology T32 post-doctoral PhD trainee.

**Anne Joseph, MD, MPH,** Wexler Professor of Medicine; Director, Applied Clinical Research Program

**Reduction of Tobacco Use:** My main research involves randomized controlled clinical trials and health services research to promote harm reduction from tobacco use. I have examined smoking cessation and reduction interventions for special populations, such as alcohol dependence and cardiac disease.