The Watts Laboratory
Dedicated to Cardiovascular Pharmacology and trainee research since 1995 (funded by NIH, AHA and industry)

11 PhDs & over 60 undergrads have been a part of our team
Students win NIH and AHA Research Fellowships & Conference Travel and Presentation Awards
PhDs publish Abstracts and Papers in AJP, JPET, Br J Pharm, ATVB
Trainees are in Industry, Teaching, Academe Eli Lilly, Concordia Univ, Bristol Myers Squib, Oakland Univ

• Techniques from gene to whole animal: Real time RT-PCR, HPLC, immunohisto/cytochemistry, Western Detection, cell culture, isometric contraction of isolated tissue, in vivo measurement of blood pressure are commonly used techniques.
• Conferences that help our science and careers: American Heart Association Council on Hypertension; Experimental Biology, Keystone and Gordon Conferences attended.
• Excel in all things chocolate: ~1 pound chocolate consumed per paper. We are experts.

Plan Your Career
Over 60% of biomedical PhDs work outside academe: what do YOU want to do?

Learn Pharmacology
Understand the power of this unique discipline

Master the Scientific Process
From hypothesis to Final thesis

Learn Scientific Communication
Tell your stories well

Work with an amazing team

Land your Ideal Career
Capitalize on Career Planning and your expertise as a pharmacologist

The Watts Lab: committed to developing serious scientists one serotonin molecule at a time.
Stephanie W Watts, wattss@msu.edu. Thanks!

2015