

**Fifth Annual Purdue-UAB Botanicals Center Symposium
Safety and Efficacy of Botanicals for Age Related Diseases
February 24-25, 2005**

**Purdue University
Stewart Center**

Thursday, February 24

6:30pm Dinner at University Inn, Salon A & B
**“Soy Protein and the Reduced Risk of Certain Cancers:
Scientific Support for the Proposed Health Claim”**
Greg Paul, PhD, Solae, Inc.

Friday, February 25 Stewart Center, Room 322

7:30-8:00am Breakfast & Registration
8:00-8:10 Opening remarks
*Connie Weaver (Purdue University) Director, Botanicals Center
Stephen Barnes (UAB) Associate Director, Botanicals Center*

8:10 **“Challenges in Dietary Supplement Regulation”**
*Susan Walker, MD, Director of Dietary Supplement Program, Lead Scientist for
Dietary Supplement Safety for the Center for Safety and Applied Nutrition, FDA*

9:30 **“tNox, molecular target for tea polyphenols:
Validation from tNOX-overexpressing mouse strain”**
D. James Morr , PhD and Dorothy Morr , PhD (Purdue University)

10:00 **“Application of Proteomics technology to analysis of the health
benefits of dietary supplements ”**
Helen Kim, PhD (University of Alabama-Birmingham)

10:30 Coffee Break

11:00 **“Antioxidant effects of Naringen and EGCG”**
Jay Burgess, PhD (Purdue University)

11:30 **“Isoflavones, Osteoporosis and Blood Pressure”**
*William Wong, PhD, USDA, ARS, Children’s Nutrition Research Center,
Baylor College of Medicine*

12:00 Symposium Wrap-Up Connie Weaver

12:30 **Lunch sponsored by Indiana Soybean Board,**
Kim Galeaz, R.D. Presenting
North Ballroom, Purdue Memorial Union

2:00-4:00 Poster Session, Stewart Center Room 320

4:00 Departmental Tours available

4:00-6:00 External Advisory Board meeting, Stewart Center Room 313