

L u n c h ~ N ~ L e a r n S E M I N A R



THE NATIONAL COALITION FOR  
FOOD & AGRICULTURAL RESEARCH

*Program:*

**“ONE HEALTH?”**

*Agricultural Research Protecting Human,  
Animal and Environmental Health*

April 17, 2009

# **PROGRAM**

## *Welcome and Introduction*

Dr. Michael Chaddock

National C-FAR Board Member

## *Distinguished Speaker*

**DR. MARGUERITE PAPPAIOANOU**

American Association of Veterinary Medical Colleges  
Washington, DC

## *Open Forum*

## *Closing*

Dr. Michael Chaddock

NATIONAL C-FAR IS a nonprofit, nonpartisan, consensus-based and customer-led coalition that brings food, agriculture, nutrition, conservation and natural resource stakeholders together with the food and agriculture research and extension community, serving as a forum and a unified voice in support of sustaining and increasing public investment at the national level in food and agricultural research, extension and education. For additional information, go to [www.ncfar.org](http://www.ncfar.org); or contact Tom Van Arsdall, Executive Director at [tom@vanarsdall.com](mailto:tom@vanarsdall.com).

## ABSTRACT

**ONE HEALTH?** *Agricultural Research Protecting Human, Animal and Environmental Health.* One Health is defined as “the collaborative effort of multiple disciplines—working locally, nationally, and globally—to attain optimal health for people, animals, and the environment.” This seminar will provide an overview of the one health initiative and provide illustrative examples of the power of agricultural research to improve the health of people, animals and the environment. Opportunities for, challenges to, and benefits to society of the successful conduct of One Health research that addresses questions important to the agricultural sector will be presented and discussed.

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## SPEAKER BIOGRAPHY

**Dr. Marguerite Pappaioanou** serves as Executive Director of the Association of American Veterinary Colleges. She is an epidemiologist having worked in domestic and international public health for over 25 years. As Professor at the University of Minnesota during 2005-2007, she studied the human-animal interface of avian influenza. This followed a 21 ½ year career at the Centers for Disease Control and Prevention (CDC), where she conducted applied research in malaria prevention and control in Africa, designed and implemented the family of HIV seroprevalence surveillance program, directed a capacity building project to strengthen skills of health officials in developing countries to use data for program and policy decision making more effectively, and led an evidence-based program in the development of the *US Guide to Community Preventive Services: Systematic Reviews and Evidence-based Recommendations*. As Associate Director for Science and Policy in CDC’s Office of Global Health, she coordinated CDC’s research and programs in Africa, Asia, and the Middle East. She recently served as a member of the American Veterinary Medical Association-American Medical Association Task Force on the One Health Initiative, and is committed to working with multiple disciplines to address issues important to the cross-section of human, animal, and environmental health. She received her Doctor of Veterinary Medicine degree from Michigan State University in 1972, and Master of Preventive Veterinary Medicine and Doctor of Philosophy degrees from the University of California, Davis, in 1976 and 1982, respectively.

## **SEMINAR SERIES DESCRIPTION**

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<http://www.ncfar.org>

R. Thomas Van Arsdall, Executive Director

Phone: (703) 509-4746

E-mail: [tom@vanarsdall.com](mailto:tom@vanarsdall.com)