# ARIANE ELIZABETH LOTTI (Yale Univesity, USA) terrà un seminario dal titolo:

# PUO' L'AGRICOLTURA BIOLOGICA SFAMARE UN MONDO di 9 miliardi di uomini?

Strategie e normative: un confronto tra l'Europa e gli Stati Uniti d'America

5 maggio 2016 ore 10 -12

In aula A piano rialzato Dipartimento Biologia- Vallisneri, Via B.Bassi 58b, Padova

I principi e le tecniche di produzione agroecologiche offrono soluzioni alle sfide in agricoltura per produrre sempre di più usando meno risorse in un clima che sta cambiando velocemente. L'adozione di queste tecniche da parte degli agricoltori è molto influenzata dalle politiche agricole che governano un territorio. In Europa, la Politica Agricola Comune (PAC) e il Piano di Sviluppo Rurale premiano sempre di più metodi di produzione agroecologici. Negli Stati Uniti, il Farm Bill include delle misure per incentivare l'uso di metodi agroecologici ma la sostenibilità ambientale non è l'obiettivo principale delle leggi in agricoltura. In questo seminario, confronteremo le politiche agricole dell'Europe e gli Stati Uniti dal punto di vista di un approccio agroecologico e quindi ambientale. Useremo un caso specifico di un'azienda in Toscana per capire come le politiche europee sono implementate sul territorio.

Seminario aperto a tutti nell' ambito del Corso di Agroecologia ed Ecologia Umana

# ARIANE ELIZABETH LOTTI

#### EDUCATION

Yale University, School of Forestry & Environmental Studies, New Haven, CT

Masters of Environmental Management, Social Ecology Concentration, May 2007

Yale University, Yale College, New Haven, CT

Bachelor of Arts in Environmental Studies with Honors, Sustainable Agriculture Concentration, May 2006

#### PROFESSIONAL EXPERIENCE

Tenuta San Carlo, Grosseto, Italy (June 2014-Present)

Managing Partner, manage 480-hectare farm in transition to organic production with grain crops, beef cattle,

agritourism lodging and activities, and land and forests managed for conservation objectives.

National Sustainable Agriculture Coalition, Washington, DC (March 2009-July 2010; December 2011-May 2014)

#### Assistant Policy Director (May 2012-May 2014)

Managed and led strategy development and implementation for multiple federal policy campaigns;

managed six-person policy team; staffed several policy program areas, including organic and food safety.

Legislative Specialist (December 2011-April 2012) Led strategy development for and coordinated multiple federal policy campaigns; staffed several policy program areas, including organic and food safety.

Policy Associate (March 2009-June 2010) Staffed organic and research policy program areas as well as annual appropriations campaign.

Organic Farming Research Foundation, Washington, DC (March 2009-November 2011)

Policy Director (January 2011-November 2011)

Directed policy program; managed three-person policy team; set and implemented advocacy strategy for policy priorities.

Senior Policy Analyst (July 2010-December 2010) Led policy program; set and implemented advocacy strategy for policy priorities.

Policy Associate (March 2009-June 2010)

Led Farm Bill implementation activities in DC for organic research and conservation programs; worked with Policy Organizer on grassroots outreach strategies and campaigns.

Sustainable Agriculture Coalition, Washington, DC (January-May 2008)

Policy Intern, participated in advocacy efforts and conducted policy-oriented research.

Slow Food Foundation for Biodiversity, Bra, Italy, and Basque Country, Spain (Summer 2006)

Consultant, worked with farmers, project coordinators, and Slow Food employees to test a monitoring survey for international projects.

Yale Sustainable Food Project, New Haven, CT (2003-2005)

Core Group Member, led student group; developed strategies to create awareness and culture on-campus around food; organized educational events; served as liaison between student body and Project's administration.

# ADDITIONAL FARMING EXPERIENCE

One Step at a Time Gardens, Kanawha, IA (June-September 2008) Farm Intern, harvested, processed, and tended to crops for 118-member Community-Supported Agriculture

operation; learned management techniques for sustainable vegetable and poultry production.

Yale Sustainable Food Project, New Haven, CT (2003-2005) Volunteer, volunteered regularly at Project's one-acre garden and sold produce at New Haven farmers' market.

Salt Marsh Farm, Wiscasset, ME (Summers 2000-2005) Farm Intern, worked on small organic crop and livestock farm in Maine for periods ranging from two weeks to three months.

# AGRICULTURAL RESEARCH

Agricultural Systems in the Basque Country of Spain, Basque Country, Spain (Summer 2006)

Independent Researcher, researched Slow Food and the conventional and alternative agricultural systems of the Basque Country. Research served as basis for Master's thesis.

On-farm Indicators of Agricultural Sustainability, University of Florence, Florence, Italy (Summer 2005)

Research Assistant, researched, analyzed, and calculated environmental indicators of agricultural sustainability on farms in Tuscany, Italy. Research served as basis for Yale College

Organic Rice Production, Grosseto, Italy (Summer 2004)

Independent Researcher, examined the feasibility of converting conventionally grown rice to organically grown rice on 220 hectares of land. A report was submitted to the fellowship program.

### ACADEMIC PUBLICATIONS

Lotti, A. 2010. The commoditization of products and taste: Slow Food and the conservation of agrobiodiversity. Agriculture and Human Values 27 (1): 71-83.

### ACADEMIC LECTURES

"The Future of Sustainable Food in the Farm Bill" - guest lecture, Yale University (February 2013)

Sustainable Agriculture guest lecture for Food Systems and Public Health class – George Washington

University (February 2013)

 $Discussion\ section\ guest\ speaker\ for\ Science\ and\ Public\ Policy\ class\ -\ Yale\ University\ (October\ 2011)$ 

# COMMITTEES, BOARDS, AND MENTORSHIPS

Associazione Nazionale di Giovani Agricoltori, Vice President - Grosseto Chapter, Grosseto, Italy (April 2016-Present)

Chewonki, Advisory Committee Member, Wiscasset, ME (July 2012-Present)

 $\textbf{U.S. Department of Agriculture-National Agricultural Statistics Service}, \textbf{\textit{Advisory Committee on}}$ 

Agriculture Statistics Member, Washington, DC (April 2013-December 2014)

Food Policy Action, Vote Advisory Committee Member, Washington, DC (Fall 2012-Summer 2014) Food Corps, Mentor, New York, NY (2011-2013)

## PROFESSIONAL DEVELOPMENT

Gambero Rosso, "Principi di controllo di gestione nei business dell'enogastronomia," Rome, Italy (February 2016)

Il Sole 24 Ore, "Gestione dell'impresa agricola e agroalimentare" Master di Specializzazione, Milan, Italy (November 2015-January 2016) Summer Academy in
Global Food Law & Policy, Bilbao, Spain (July 2014 and July 2015)