

CURRICULUM VITAE

Personal Information	Kalliopi Rantsiou
E-mail	kalliopi.rantsiou@unito.it
Position	Associate Professor, University of Turin
Academic Degrees	BS in Biology PhD in Food Science
Professional experience	<p>2002- 2004: Research fellow at the Faculty of Agriculture, University of Udine, Italy.</p> <p>2004-2005: Scientific expert on microbial risks in food, Hellenic Food Authority, Greece.</p> <p>2006-2007: Research fellow at the Faculty of Agriculture, University of Udine, Italy.</p> <p>2007-2008: Research fellow at the Faculty of Agriculture, University of Turin, Italy.</p> <p>2008-2016: Researcher at the Department of Agricultural, Forestry and Food Sciences (DISAFA), University of Turin, Italy.</p> <p>2016: Associate Professor at the Department of Agricultural, Forestry and Food Sciences (DISAFA), University of Turin, Italy.</p>
Teaching	<p>1998: Teaching Assistant for “Introductory Biology” course, at the University of California, Davis (USA).</p> <p>1999: Teaching Assistant for “Food Microbiology” course, at the University of California, Davis (USA).</p> <p>2007 e 2008: Teaching Assistant for Laboratory course of ‘Wine Microbiology’, Faculty of Agriculture, University of Turin, Italy.</p> <p>2009- present: Lecturer of “Food Microbiology”, DISAFA, University of Turin, Italy</p> <p>2012-present: Lecturer of “Fermentation Microflora and Territorial Characterization”, University of Turin, Italy</p>
Research: 5 selected recent publications	<ul style="list-style-type: none"> - Perez-Torrado R., Rantsiou K., Perrone B., Navarro-Tapia, E., Querol, A., Cocolin, L. Ecological interactions among <i>Saccharomyces cerevisiae</i> strains: insight into the dominance phenomenon (2017). <i>Scientific Reports</i>, 7, 43603 - Wang, C., Esteve-Zarzoso, B., Cocolin, L., Mas, A., Rantsiou, K. Viable and culturable populations of <i>Saccharomyces cerevisiae</i>, <i>Hanseniaspora uvarum</i> and <i>Starmerella bacillaris</i> (synonym <i>Candida zemplinina</i>) during Barbera must fermentation (2015). <i>Food Research International</i>, 78, 195-200. - Costantini, A., Rantsiou, K., Majumder, A., Jacobsen, S., Pessione, E., Svensson, B., Garcia-Moruno, E., Cocolin, L. Complementing DIGE proteomics and DNA subarray analyses to shed light on <i>Oenococcus oeni</i> adaptation to ethanol in wine-simulated conditions (2015). <i>Journal of Proteomics</i>, 123, 114-127. - Englezos, V., Rantsiou, K., Torchio, F., Rolle, L., Gerbi, V., Cocolin, L. Exploitation of the non-<i>Saccharomyces</i> yeast <i>Starmerella bacillaris</i> (synonym <i>Candida zemplinina</i>) in wine fermentation: Physiological and molecular characterizations (2015). <i>International Journal of Food Microbiology</i>, 199, 33-40. - Alessandria, V., Marengo, F., Englezos, V., Gerbi, V., Rantsiou, K., Cocolin, L. Mycobiota of barbera grapes from the piedmont region from a single vintage year (2015). <i>American Journal of Enology and Viticulture</i>, 66 (2), 244-250.
Memberships	Italian Society for Agricultural, Environmental and Food Microbiology