



Job Title	Associate Professor
Name	Shaun C. Chen
Office Tel No.	+886-2-29053628
E-mail	032685@mail.fju.edu.tw
Education	<p>Ph.D.: Department of Food Science, Michigan State University, USA</p> <p>M.S.: School of Packaging, Michigan State University, USA</p> <p>M.S.: Department of Food Science, Michigan State University, USA</p> <p>B.S.: Department of Agricultural Chemistry, National Taiwan University, Taiwan</p>
Research Expertise	Food Packaging Flavor Chemistry and Sensory Evaluation
Courses	Food Packaging (sophomore) Food Chemistry (junior) Fundamental Study (junior) Sensory Evaluation (senior) Shelf Life and Permeability (senior) Senior Seminar (senior) Meat Processing (senior) Practical Aspects of Food Packaging (graduate) Flavor Chemistry (graduate) Graduate Seminar (graduate)
Laboratory	EP308, Food Packaging and Flavor Lab.
Publications	<ol style="list-style-type: none">(1). Lee PJ, Chen S*. 2015. Fortification of ellagic acid and antioxidant activity with ball-milled achenes in strawberry wine. <i>Journal of Food Science and Technology</i> 52: 1-10, doi: http://dx.doi.org/10.1007/s13197-015-2073-z (SCI).(2). Kao¹ TH, Chen¹ S, Huang CW, Chen CJ, Chen BH. 2014. Occurrence and exposure to polycyclic aromatic hydrocarbons in kindling-free-charcoal grilled meat products in Taiwan. <i>Food and Chemical Toxicology</i> 71: 149-158. (SCI)(3). Chen¹ S, Kao¹ TH, Chen CJ, Haung CW, Chen BH. 2013. Reduction of carcinogenic polycyclic aromatic hydrocarbons in meat by sugar-smoking and dietary exposure assessment in Taiwan. <i>Journal of Agricultural and Food Chemistry</i> 61: 7645-7653. (SCI)(4). Kao TH, Chen S, Chen CJ, Huang CW, Chen BH. 2012. Evaluation of analysis of polycyclic aromatic hydrocarbons by the QuEChERS method and gas



	<p>chromatography – mass spectrometry and their formation in poultry meat as affected by marinating and frying. Journal of Agriculture and Food Chemistry 60: 1380-1389. (SCI)</p> <p>(5). Wu JG, Wang PJ, Chen* S. 2010. Antioxidant and Antimicrobial Effectiveness of Catechin-Impregnated PVA-Starch Film on Red Meat. Journal of Food Quality 33: 780-801. (SCI)</p>
Service	<p>(1). Reviewer of Scientific Journal Journal of Food Science Packaging Technology and Science LWT – Food Science and Technology Journal of Food Science and Technology Journal of Agricultural and Food Chemistry Journal of the Science of Food and Agriculture Journal of Food and Drug Analysis</p> <p>(2). Reviewer of Governmental Project Ministry of Science and Technology Ministry of Economic Affairs</p> <p>(3) Food Division Consultant, Consumer Association</p>
Honor/ Award	<p>(1) 2012-2013 Teaching Excellence Award, Fu Jen Catholic University</p> <p>(2) 2008-2009 Teaching Excellence Award, Fu Jen Catholic University</p>