

2009 ISNFF Conference and Exhibition
Golden Gateway Holiday Inn Hotel, San Francisco, CA
November 1–4, 2009

**Posters should be displayed before noon, November 2nd and
removed no later than noon, November 4th**

Chair: Cesarettin Alasalvar, TUBITAK Marmara Research Centre (Turkey)

1. ACUTE HEPATIC ANTIOXIDANT EFFECTS OF THE ADMINISTRATION OF COFFEE (*COFFEA ARABICA*, L.) IN WISTAR RATS
Silvio J. V. Vicente, Geni R Sampaio, **Elizabeth Torres**
University of São Paulo (Brazil)
2. ANTIOXIDANT PROPERTIES OF RAW, BOILED AND FRIED GARLIC: AN *IN VIVO* STUDY ON HYPERCHOLESTEROLEMIC HAMSTERS
Yara S. Queiroz, Patrícia B. Antunes, Marcela P. Monteiro, Geni R. Sampaio, Emília Y. Ishimoto, **Elizabeth A.F.S. Torres**
University of São Paulo (Brazil)
3. PREPARATIONS USING GRAPE BYPRODUCT FLOUR: SENSORY ACCEPTANCE AND ANTIOXIDANT ACTIVITY
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M. Naczk, M. Cranmer-Byng, A. Loewen, F. Shahidi, R. Zadernowski
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5. PHENOLIC ACID OF AMARANTHUS SEEDS (*AMARANTHUS CRUENTUS*)
D. Ogradowska, S. Czaplicki, R. Zadernowski, P. Mattila, J. Hellström, **M. Naczk**
St. Francis Xavier University (Canada)
6. FUNCTIONAL PROTEIN HYDROLYSATES FROM PACIFIC HAKE (*MERLUCCIVUS PRODUCTUS*)
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Monica Purnama, David Kitts
University of British Columbia (Canada)
8. FISH IN A TEA POT: DO CATECHIN-OMEGA 3 PUFA ESTERS OFFER ADDITIONAL BENEFITS?
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Memorial University of Newfoundland (Canada)

9. PHYSIOLOGICAL EFFECTS AND APPLICATIONS OF THEANINE FROM TEA
Lin Zhi, Li Liang, He Pu-Ming, Tan Jun-Feng, Lv Hai-Peng
Tea Research Institute, Chinese Academy of Agricultural Sciences (China)

10. INHIBITORY EFFECT OF NARINGENIN CHALCONE FROM TOMATO PEEL ON THE FORMATION OF PHIP
Jinyu Ma, Ka-Wing Cheng, Xiaofang Peng, Feng Chen, Mingfu Wang
The University of Hong Kong (China)

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Zhejiang Gongshang University (China)

12. THE APOPTOTIC EFFECT OF HISPOLON ON HUMAN GASTRIC CANCER CELLS
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Zhejiang Gongshang University (China)

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Xiaofang Peng, Jinyu Ma, Feng Chen, Mingfu Wang
The University of Hong Kong (China)

14. THE EFFECT OF INDUSTRIAL PROCESSING ON THE STABILITY OF BERRY POLYPHENOLS
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MTT AgriFood Research Finland (Finland)

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Indonesian Medicinal and Aromatic Crops Research Institute (IMACRI) (Indonesia)

16. JAMU FOR DYSMENOREAE: CURCUMIN CONTENT IN TRADITIONAL AND MODERN JAMU PREPARATIONS
B.S. Sembiring, Ma'Mun, **Nurliani Bermawie**
Indonesian Medicinal and Aromatic Crops Research Institute (IMACRI) (Indonesia)

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D. Amendola, D.M. De Faveri, G. Spigno
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Universita degli Studi di Milano (Italy)
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Research Institute, Kagome Co., Ltd. (Japan)
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Pukyong National University (Korea)

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Y. Salinas-Moreno, M.P. Scott
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 School of Nutrition, Chung Shan Medical University (Taiwan)
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 School of Nutrition, Chung Shan Medical University (Taiwan)
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You-Cheng Shen, Su Lin Chen, Chin-Kun Wang
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Beltsville Human Nutrition Research Center
US Department of Agriculture (USA)
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Beltsville Human Nutrition Research Center (USA)
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Erin Stefanutti, **Rafael Jiménez-Flores**
California Polytechnic State University (USA)

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Pamela L. Garner, Linda Duncan, James L. Hargrove, Diane K. Hartle, Phillip Greenspan
The University of Georgia (USA)
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S. Zafra-Stone¹, S.P. Raychaudhuri², P.A. Marone³, F.C. Lau¹, M. Bagchi¹, D. Bagchi^{1,4}
¹InterHealth Research Center (USA)
²University of California
³Product Safety Laboratories
⁴University of Houston College of Pharmacy
93. SAFETY STUDIES ON A NOVEL CHROMIUM (III) DINICOCYSTEINATE (CDNC) SUPPLEMENT
F.C. Lau¹, S. Nair², P.A. Marone³, S.K. Jain⁴, M. Bagchi, D. Bagchi^{1,5}
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94. THE PROTECTIVE EFFECT OF DIFFERENT EMULSIFIERS ON 70% OIL-IN-WATER EMULSIONS TO BE USED AS A DELIVERY SYSTEM OF OMEGA-3S TO FOODS
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