

2nd Online International Conference on **Nutrition and Nutraceuticals**

March 29-30, 2021

Theme:

Current Research and Role of Nutrition and
Nutraceuticals in Day to Day life

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Scientific Program

2nd Online International Conference on Nutrition and Nutraceuticals

Monday
March 29, 2021

Day 1 - March 29, 2021

STARTS AT BRITISH TIME - 09:50 AM

09:50 - 10:00 **Introduction**

Oral Presentations

10:00 - 10:25 **Efficacy of probiotics in patients with morbid obesity undergoing bariatric surgery: A systematic review and meta-analysis**
Mateusz J Swierz, Jagiellonian University Medical College, Poland

10:25 - 10:50 **Antidiabetic potential of an immature fruit-based nutraceutical formulation rich in abscisic acid: Preclinical and clinical results**
Elisabetta Schiano, University of Naples Federico II, Italy

10:50 - 11:15 ***Nigella sativa* improves anemia, enhances immunity and relieves iron overload-induced oxidative stress as a novel promising treatment in children having beta-thalassemia major**
Salah Mohamed El-Sayed, KSA

11:15 - 11:40 **Comparison of antioxidant effects of sesame oil and corn oil on immobility-induced stress ulcer in rats**
Sehkar Oktay, Marmara University, Turkey

11:40 - 12:05 **Date palm fruit application in cosmetology by women from Ghardaïa region**
Alia Telli, Université de KASDI Merbah, Algeria

Break (12:05 - 12:30)

12:30 - 12:55 **Promising preventive and therapeutic effects of TaibUVID nutritional supplements for COVID-19 pandemic: Towards better public prophylaxis and treatment (A retrospective study)**
Salah Mohamed El-Sayed, KSA

12:55 - 13:20 **Development of food nanoemulsions for encapsulation applications**
Victor Manuel Perez-Puyana, University of Seville, Spain

13:20 - 13:45 **Broken energy homeostasis and obesity pathogenesis: The surrounding concepts**
Abdelaziz Ghanemi, Laval University and Québec Genome Center, Canada

13:45 - 14:10 **Effect of sorghum flour on the physicochemical and sensory properties of gluten-free tortilla**
Hanna John Khouryieh, Western Kentucky University, USA

14:10 - 14:35 **Energy and metabolic pathways in trefoil factor family member 2 (Tff2) KO mice beyond the protection from high-fat diet-induced obesity**
Abdelaziz Ghanemi, Québec Genome Center and Laval University, Canada

14:35 - 15:00 **Effect of extraction method on the chemical composition and antioxidant capacity of *prunus domestica* seed oil**
Saoussem Harrabi, University of Tunis El Manar, Tunisia

End of Day 1 Sessions

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Tuesday
March 30, 2021

Day 2 - March 30, 2021

STARTS AT BRITISH TIME - 09:00 AM

Poster Presentations

09:00 - 09:25	Relationship between chronic diarrhea and diet in young women in Japan Minatsu Kobayashi, Otsuma Women's University, Japan
09:25 - 09:50	Title: Bioactive compounds content and antioxidant capacity of Valencian hybrid mandarin peel Mayra Lucía Anticona Barreto, Valencia University, Spain
09:50 - 10:15	Dried lovage (<i>Levisticum officinale</i> Koch) as a source of phenolic compounds with an ACE and lipase inhibitory effect Urszula Szymanowska, University of Life Sciences in Lublin, Poland
10:15 - 10:40	Effect on jasmonic acid and yeast extracts elicitation and drying methods on main bioactive compounds and potentially anti-diabetic activity of lovage (<i>Levisticum officinale</i> Koch) Urszula Zlotek, University of Life Sciences in Lublin, Poland
10:40 - 11:05	Chemical composition and evaluation of in vitro antioxidant capacity of pepper varieties (<i>Capsicum annum</i>) used as food adjunct in South Western Nigeria Ogunlade Ibiyinka, Ekiti State University, Nigeria

Certificate Felicitation and Closing Ceremony

End of Day 2 Sessions