

9th Joint Natural Products Conference 2016

July 24-27, Copenhagen, Denmark

www.jnpc2016.dk



Abstract book

- Plenary lectures
- Keynote lectures
- Short lectures
- Young Researchers Workshop
- Pre-conference Symposium
- **Poster session Monday**
- Poster session Tuesday
- Poster session Wednesday



P138	Cytotoxic and antioxidant activity of some selected Nigerian medicinal plants <u>Samuel T. Aderonke, James A. Babatunde, Okafor Innocent, Ossai Juliet</u>
P139	Steam and Fermentation Processing Could Exert the Anti-oxidant and Anti-inflammatory Activities of <i>Gastrodiae Rhizoma</i> in Lipo-poly saccharide-induced Mice <u>Ah Reum Lee, Joo Young Lee, Min Yeong Kim, Mi-Rae Shin, Sung Ho Shin, Seong-Soo Roh</u>
P140	In vitro antimicrobial potential of representative Mediterranean plant extracts against oral microorganisms <u>Aikaterini Argyropoulou, Lamprini Karygianni, Nomi Bartels, Nektarios Aliannis, Ali Al-Ahmad , Elmar Hellwig, Annette Wittmer, Alexios Leandros Skaltsounis</u>
P141	Two flavonoids isolated from the leaves of <i>Macaranga gigantea</i> <u>Nadia Farhana Mohd Rasid , Norizan Ahmat, Aisyah Salihah Kamarozaman</u>
P142	Biologically potent metabolites from <i>Limonium</i> species <u>Anastassiya Gadetskaya, Shaymaa Mohamed, Amer Tarawneh, Nesma Mohamed, Guoyi Ma¹, Boris Ponomarev, Galiya Zhussupova, Aizhan Zhussupova, Charles Cantrell, Stephen Cutler, Samir Ross</u>
P143	Toxicological evaluation of <i>Citrullus Mucosospermus</i> (Fursa.) in Wistar rats <u>Ajayi, T. Olayemi, Moody J. Olanrewaju</u>
P144	Acute and sub-chronic toxicity studies of ethanol extract of <i>Terminalia macroptera</i> stem bark in Wistar albino rats <u>Ambrose E. Akpovona, Iyere O. Onoagbe, Gerald I. Eze, Akhere A. Omonkhuia</u>
P145	Comparative qualitative and quantitative analysis of flavonoids in propolis samples from two regions in Nigeria <u>Alaribe .C.S., Oladipupo Akolade, Ola Adisa O, Okeoma C., Adeyeye A.O, Luca Rastrelli</u>
P146	Antioxidant evaluation of <i>Helichrysum</i> sp. and <i>Santolina</i> sp. extracts on <i>Saccharomyces cerevisiae</i> cell model <u>Nikola Grčić, Rui Oliveira, Alberto C.P. Dias</u>
P147	Effects of topical application of <i>Solidago microglossa</i> extract based-cream in osteoarthritis rat model <u>Patrícia Neto, Filipa Pinto-Ribeiro, Alberto C. P. Dias</u>
P148	Trends in phytomedicine and phytotherapy research: From traditional herbal medicine to novel pharmaceuticals based on the synergy concept <u>Panossian A , Wikman G, Efferth T</u>
P149	Chemical profiling by LC-NMR of plants from Peruvian Amazonia with antiparasitic activities <u>Pedro Vásquez-Ocmín, Soulaf Suyagh-Albouz, Sandrine Cojean, Carlos Amasifuén, Elsa Rengifo, Billy Cabanillas, Kember Mejía, Jean-Marc Nuzillard, Mehdi Beniddir, Bruno Figadère, Alexandre Maciuk</u>
P150	New cytotoxic prenylated flavonoids from <i>Commiphora opobalsamum</i> stem bark <u>Ali A. El-Gamal, Shaza M. Al-Massarani, Wael M. Abdel-Mageed, Amina El-Shaibany, Hassan M. Al-Mahbashi, Omer A. Basudan, Farid A. Badria, Mansour S. Al-Said, Maged S. Abdel-Kader</u>
P151	Cytotoxicity of <i>Grewia tenax</i> on A375 human melanoma cells, and its antimelanogenesis and antioxidant activities <u>Allawharah AlQathama, Ahmed Reda Yonbawi, Ammar Bader, Simon Gibbons, Jose M Prieto</u>
P152	Anticancer natural products from traditionally used Canadian medicinal plants <u>Allyson Bos¹, Haoxin Li, Stéphanie Jean, Gilles A. Robichaud, John A. Johnson, Christopher A. Gray</u>
P153	Phenolic compounds, carbohydrate digestive enzyme inhibitory and antioxidant activities of <i>Hieracium pannosum</i> Boiss. <u>Alper Gökbüyük, Nilüfer Orhan, Didem Deliorman Orhan</u>
P154	Emodin from leaves of <i>Rumex confertus</i>: anticancer, neuroprotective and antidiabetic agent <u>Alvard Antoneyan, Svetlana Sharoyan, Hayk Harutyunyan, Luciano Barboni, Giulio Lupidi, Sona Mardanyan</u>
P155	Hacking in to the social media network of bacteria: The antiquorum sensing properties of herbs and spices <u>Sekelwa Cosa, Alvaro M. Viljoen, Sushil K. Chaudhary, Weiyang Chen</u>
P156	Isolation and anti-diabetic action of bioactive compounds from <i>Aframomum melegueta</i> in vitro