

POSTER SESSION 2

1. **M. Predecka, M. Jaszek, K. Małysz and Grzywnowicz K.** - Activity of tannin acyl hydrolase from medicinal mushroom *Fomes fomentarius*.
2. **E.P. Vetchinkina and Nikitina V.E.** – Characterization of specific functional proteins involved in fruit body formation in the edible medicinal basidiomycete *Lentinus edodes* (shiitake).
3. **Júlia Győrfi, András Geösel, József Szarvas and Anna Szabó** - Enhancing the Vitamin D₂ concentration in white and cream type *Agaricus bisporus* (LANGE/IMBACH) mushrooms by UVB irradiation.
4. **L. Njouonkou, R.K. Tonjock, M.D. Djamndo and Mossebo D.C.** - Ecology and distribution of the genera *Lentinus* and *Pleurotus* in tropical African area.
5. **Nasser Hosseini** - Energy balance sheet assessment in meal mushroom (*Pleurotus ostreatus*) and its optimization methods.
6. **Jong-Kug Lee, Min-Gu Kang, Jeong-Hoon Jang and Jong-Soo Lee** - Extraction and characterization of anti-obesity lipase inhibitor from *Phellinus linteus*.
7. **Hirofumi Ichinose** - Molecular diversity and functional application of cytochromes P450 from Basidiomycetes.
8. **Gayathri Chandrasekaran, Whoa-Sig Park, Deuk-Sil Oh and Hyun-Jae Shin** - Purification of lignin peroxidase from *Sparassis crispa* and their bioremediation aspects on nanomaterials.
9. **Gayathri Chandrasekaran, An-Jin Wi, Deuk-Sil Oh and Hyun-Jae Shin** - Purification and characterization of lectins from a medicinal mushroom *Sparassis crispa*.
10. **P.R. Rajput, P.R. Solanki and Rathore M.M.** - Cultivation and consumption trends of oyster mushroom in Central India.
11. **T.A. Krupodorova, V.Yu. Barshteyn, N.A. Bisko and Ivanova T.S.** - Some valueble metabolites of medicinal fungi in cultured broth.
12. **Dejan Stojković, Jovana Šiljegović, Miloš Nikolić, Ana Ćirić, Jasmina Glamočlija, Marina Soković and Ivanka Milenković** - *Laetiporus sulphureus* extract as natural preservative for the *in vivo* control of *Aspergillus flavus* in tomato paste.
13. **Chang Sun Kim, Seon Cheol Kim and Seung Hun Yu** - Six species of Trichoderma associated with Trichoderma disease of shiitake mushroom in Korea.
14. **Ibrahim Mujić, Zoran Zeković, Zika Lepojevic, Senka Vidović and Marija Radojkovic** - Steroids in wild mushrooms extracts.
15. **András Geösel, Anna Szabó and Júlia Győrfi** - *Agaricus brasiliensis*: long-term cultivation studies.

16. **Aram Akbarzadeh** - Wastes cellulosic substrate used as raw materials for cultivated of *Pleurotus florida*.
17. **Sara Saadatmand** - Introducing of three records of Amanitales and Russulales from Iran.
18. **Ali Borhani, Saied Ali Mosazadeh, Narine G. Gharibyan and Susanna M. Badalyan** – Biodiversity and distribution of medicinal mushrooms in northern forests of Iran.
19. **S. Welti, C. Decock, P.-A. Moreau, A. Lemoine, R. Millet and Courtecuisse R.** - Some genetical, morphological, chemical and pharmacological differences leading to separate *Ganoderma lucidum* sensu stricto from Asian species.
20. **Mirjan Švagelj and Marin Berovič** - Evaluation of several *Trametes versicolor* strains in shake-flask cultures with scale-up in a stirred tank bioreactor and bubble column.
21. **Mehmet Emin Duru, Gülsen Tel, Mehmet Öztürk, Aziz Türkoğlu and Mansur Harmandar** - Fatty acid compositions of *Tricholoma fracticum*, *Tricholoma imbricatum* and *Rhizopogon luteolus*: naturally growing edible mushrooms in Turkey.
22. **Viktor Papp, Zsolt Erős-Honti and Imre Rimóczi** - Database of the Hungarian records of most important lignicolous medicinal mushrooms, documented by herbarium material.
23. **Mehmet Emin Duru, Müjde Apaydin, Gülsen Tel and Mehmet Öztürk** - Chemical composition of *Tricholoma fracticum*.
24. **Gayane S. Barseghyan and Solomon P. Wasser** - Cultural-morphological peculiarities, growth characteristics, and qualitative enzymatic activity tests of several important culinary-medicinal species from genus *Morchella* (Pezizales, Ascomycota).
25. **K. Gowri, A.M. Sri Nurestri, U.R. Kuppusamy and Vikineswary S.** – *Pleurotus sajor-caju* extracts as stabilizer of lipid-rich food.
26. **I. Palacios, M. Lozano, M. D'Arrigo, J.A. Martínez, A. García-Lafuente, E. Guillamón and Villares A.** - Isolation of a water-soluble polysaccharide from *Boletus edulis*.
27. **Natia Kenkebashvili, Vladimir Elisashvili and Solomon P. Wasser** - Synthetic dyes decolourization by *Coriolopsis gallica* 1184.
28. **Hong Kyu Kim, Jeong Young Song, Geon Sik Seo and Hong Gi Kim** – Classification of Korean *Ganoderma lucidum* different from foreigners using dikaryon-monokaryon mating technique.
29. **Tai-Moon Ha, Young-Cheol Ju, Dae-Hoon Jeon, Jong-In Choi, Tae-Soo Lee** – Breeding and characteristics of a new variety *Pleurotus eryngii*, Gongi No.3
30. **Sung Hee Nam et al.** – Cultivated *Paecilomyces tenuipes* on a Silkworm Host and its Applied Research