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| C:\Users\mohamed\My photo\Prof. Abdel-Wahab.jpg |  **Mohamed Ahmed Abdel-Wahab Essa**Professor of Marine MycologyDepartment of Botany – Faculty of Science – Sohag University – Sohag - EgyptEmail: mohamed.eisa@science.sohag.edu.egmohamed700906@gmail.comMobile: 00201016328938<https://scholar.google.com.eg/citations?user=BCXpPNcAAAAJ&hl=ar> <https://www.researchgate.net/profile/Mohamed_Abdel-Wahab?ev=hdr_xprf> <http://bota.sci.sohag-univ.edu.eg/wp-content/uploads/2018/03/%D8%A3.%D8%AF.%D8%B9%D8%A8%D8%AF-%D8%A7%D9%84%D9%88%D9%87%D8%A7%D8%A8.pdf>  |

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* H-index: 21
* Researchgate score: 32.44

**Education:**

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| 05/1992  | B.Sc., Botany (Excellent with honour), Faculty of Science, South Valley University, Egypt.  |
| 09/1996 | M.Sc., Marine Mycology, Faculty of Science, South Valley University, Egypt. |
| 01/2001 | Ph.D., Marine Mycology, Faculty of Science, South Valley University, Egypt. |

**Employment:**

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| 1/1993-9/1996 | Demonstrator, Department of Botany, Faculty of Science, Assuit University, Egypt.  |
| 10/1996-9/1998 | Assistant Lecturer, Department of Botany, Faculty of Science, South Valley University, Egypt. |
| 10/1998-9/2000 | Research Assistant(Ph.D. student), Biology and Chemistry Department, City University of Hong Kong, Hong Kong. |
| 1/2001-12/2004 | Assistant Professor, Department of Botany, Faculty of Science, South Valley University, Egypt. |
| 1/2005-3/2005 | Visiting scholar, Institute for Biotechnology and Drug-Research (IBWF), University of Kaiserslautern, Germany.  |
| 4/2005-1/2006 | Fulbright visiting scholar, Center of Marine Biotechnology and Biomedicine – Scripps Institution of Oceanography - University of California-San Diego. |
| 11/2006- 11/2008 | JSPS Visiting scholar, XBR, Japan Agency for Marine-Earth Science and Technology (JAMSTEC), Japan. |
| 12/2008-8/2011 | Associate Professor, Department of Botany, Faculty of Science, Sohag University, Egypt. |
| 9/2011-8/2013 | Associate Professor, Department of Botany and Microbiology, College of Science, King Saud University, Saudi Arabia. |
| 9/2013-now | Professor, Department of Botany and Microbiology, Faculty of Science, Sohag University, Egypt. |

**International scholarships:**

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| 11/2006- 11/2008 | JSPS Visiting Scholar, XBR, Japan Agency for Marine-Earth Science and Technology (JAMSTEC), Japan.  |
| 4/2005-1/2006 | Fulbright Postdoctoral Scholar, Center of Marine Biotechnology and Biomedicine – Scripps Institution of Oceanography - University of California-San Diego. |
| 10/2004-12/2004 | Visiting Scholar under IMG grant from European Commission (TEMPUS), Institute for Biotechnology and Drug-Research (IBWF), University of Kaiserslautern, Germany. |
| 10/1998-9/2000 | Research Assistantship (Ph.D. student), Biology and Chemistry Department, City University of Hong Kong, Hong Kong. |

**Main research interests:**

* Ecology and taxonomy of marine fungi.
* Endophytic fungi from aquatic and medicinal plants.
* Natural products from aquatic and endophytic fungi.
* Molecular phylogeny of fungi.
* Molecular ecology (Pyrosequencing).
* Deep sea fungi.
* Ultrastructure of fungi.

**Research grants:**

* NSF UNOLS expeditions to the Bahamas (Natural products from Marine biota), R/V Seward Johnson (Organized by Scripps Institution of oceanography, USA), 1-10 August 1999.
* Research grant from Third World Academy of Science (TWAS), Italy.
* Research grants from the Japan Society for the Promotion of Science (JSPS) (No. 185701000001 and No. 18-06620).
* Research grant from NPST, KACST, Saudi Arabia entitled: Uncovering the Saudi Arabia biodiversity: molecular characterization of marine fungal communities (2013-2015).
* Research grant from KACST, Saudi Arabia entitled: Natural Products from Endophytic Fungi of Medicinal Plants of Saudi Arabia. (2014-2016).

## **Book Chapters**

**Abdel-Wahab, M.A. and El-Sharouny, H.M. (2002).** Ecology of subtropical mangrove fungi with emphasis on *Kandelia candel* mycota. In: Fungi in Marine Environments (ed. K.D. Hyde). Fungal Diversity Research Series 9, Fungal Diversity Press, Hong Kong: 247-265.

**Abdel-Wahab, M.A. and Bahkali, A.H. (2012).** Taxonomy of filamentous anamorphic marine fungi: morphology and molecular evidence. In: Marine fungi and fungal-like organisms (eds. E.B.G, Jones and K.L. Pang). Walter de Gruyter, Germany: 65-90.

**Publications in international Journals:**

1. **El-Sharouny, H.M.; Raheem, A.M. and Abdel-Wahab, M.A. (1998).** Manglicolous fungi of the Red Sea in Upper Egypt. Microbiological Research 153: 81 – 96. [https://doi.org/10.1016/S0944-5013(98)80025-6](https://doi.org/10.1016/S0944-5013%2898%2980025-6) **IF = 1.77**
2. **Abdel-Wahab, M. A.; E. B. G. Jones and L. L. P. Vrijmoed (1999).** *Halosarpheia* *kandeliae* sp. nov. on *Kandelia candel* mangrove wood in Hong Kong. Mycological Research 103: 1500 – 1504.<https://doi.org/10.1017/S0953756299008850> **IF = 2.921**
3. **Inderbitizen, P.; Abdel-Wahab, M.A.; E.B.G. Jones and L.L.P. Vrijmoed (1999).** A new species of *Cryptovalsa* from Mai Po mangrove in Hong Kong. Mycological Research 103 (12): 1628 – 1630.<https://doi.org/10.1017/S0953756299001185> **IF = 2.921**
4. **Jones, E.B.G.; Abdel-Wahab, M.A.; Alias S.A. and Hsieh S.-Y. (1999).** *Dactylospora mangrovei* sp. nov. (Discomycetes, Ascomycota) from mangrove wood. Mycoscience 40: 317 - 320. <https://doi.org/10.1007/BF02463875>
5. **El-Sharouny, H. M.; Abd-Elaah, G.A. and Abdel-Wahab, M.A. (1999).** Fungal species isolated from algae and decayed leaves and the combined effect on salinity and temperature on three marine fungi. Proceedings of the second International Conference on Fungi: Hopes and Challenges. Cairo, 29th sept.-1st Oct. 1999. Vol. I: 39-52.
6. **Abdel-Wahab, M. A. and Jones E. B. G. (2000).** Three new marine ascomycetes from driftwood in Australian sand dunes. Mycoscience 41: 379 - 388.
7. **Inderbitzin, P.; Landvik, S.; Abdel-Wahab, M. A. and Berbee, M. L. (2001).** Aliquandostipitaceae, a new family for two new tropical ascomycetes with unusually wide hyphae and dimorphic ascomata. American Journal of Botany 88 (1): 52 – 61. [**https://doi.org/10.2307/2657126**](https://doi.org/10.2307/2657126) **IF=2.7**
8. **Abdel-Wahab, M.A.; Pang, K.L.; El-Sharouny, H.M. and Jones, E.B.G. (2001).** *Halosarpheia unicellularis* sp. nov. (Halosphaeriales, Ascomycota) based on morphological and molecular evidence. Mycoscience 42: 255 – 260. [doi:10.1007/BF02463916](http://dx.doi.org/10.1007/BF02463916)
9. **Jones, E.B.G.; Abdel-Wahab, M.A. and Vrijmoed, L.L.P. (2001).***Trichocladium melhae* sp. nov. a new tropical marine fungus. Fungal Diversity 7: 49 - 52.
10. **Abdel-Wahab, M.A.; El-Sharouny, H.M. and Jones, E.B.G. (2001).** Two new intertidal lignicolous *Swampomyces* species from Red Sea mangroves in Egypt. Fungal Diversity 8: 35-40.
11. **Pang, K.L.; Abdel-Wahab, M.A.; Sivichai, S.; El-Sharouny, H.M. and Jones, E.B.G. (2002).** Jahnulales (Dothideomycetes, Ascomycota): a new order of lignicolous freshwater ascomycetes. Mycological Research 106: 1031-1042. [doi:10.1017/S095375620200638X](http://dx.doi.org/10.1017/S095375620200638X) **IF = 2.9**
12. **Abdel-Wahab, M.A. and Jones, E.B.G. (2003).** *Decaisnella formosus* sp. nov. (Ascomycota, Massariaceae) from an Australian sandy beach. Canadian Journal of Botany 81 (6): 598-600. [doi:10.1139/b03-059](http://dx.doi.org/10.1139/b03-059) **IF = 1.09**
13. **Wong, M. K. M.; Jones, E. B. G.; Abdel-Wahab, M. A.; Au, D. W. and Vrijmoed, L. L. P. (2003).** Ultrastructure of conidiogenesis and appendage ontogeny in *Bartilinia robillardoides*. Canadian Journal of Botany 81: 1083 - 1090. [doi:10.1139/b03-059](http://dx.doi.org/10.1139/b03-059) **IF = 1.09**
14. **Abdel-Wahab, M. A. (2005).** Diversity of Higher Marine Fungi from Egyptian Red Sea Mangroves. Botanica Marina 48 (5-6): 348-355. [doi:10.1515/BOT.2005.047](http://dx.doi.org/10.1515/BOT.2005.047) **IF = 1.09**
15. **Sakayaroj, J.; Pang K.-L.; Jones, E. B. G.; Phongpaichit, S.; Vrijmoed, L. L. P. and Abdel-Wahab, M. A. (2005).** A systematic reassessment of the marine ascomycetes: *Torpedospora* and *Swampomyces*. Botanica Marina 48: 395-406. [doi:10.1515/BOT.2005.053](http://dx.doi.org/10.1515/BOT.2005.053) **IF = 1.09**
16. **Jones, E.B.G. and Abdel-Wahab, M. A. (2005).** Marine Fungi from the Bahamas Islands. Botanica Marina 48: 356-364. doi:10.1515/BOT.2005.0478 **IF = 1.09**
17. **Abdel-Wahab, M. A.; Ratnakar, N. A.; Inderbitzin, P.; and Fenical, W. (2007).** Secondar**y** metabolite chemistry of the marine-derived fungus *Massarina* sp., strain CNT-016. Phytochemistry 68: 1212-1218. DOI: [10.1016/j.phytochem.2007.01.020](https://doi.org/10.1016/j.phytochem.2007.01.020) **IF= 2.4**
18. **Nagahama, T.; Abdel-Wahab, M. A.; Nogi, Y.; Miyazaki, M.; Uematsu, K.; Hamamoto, M. and Horikoshi, K. (2008).** ***Dipodascus tetrasporeus* sp. nov., an ascosporogenous yeast isolated from deep-sea sediments in the Japan Trench.** International Journal of Systematic and Evolutionary Microbiology 58: 1040-1046. doi: 10.1099/ijs.0.65471-0. **IF= 2.11**
19. **Abdel-Wahab, M. A.; Nagahama, T. and Abdel-Aziz, F. A. (2009).** Two new *Corollospora* species and one new anamorph based on morphological and molecular data. Mycoscience. 50:147–155. [doi:10.1007/s10267-008-0466-9](http://dx.doi.org/10.1007/s10267-008-0466-9)
20. **Abdel-Wahab, M. A.; Pang, K. L.; Nagahama, T.; Abdel-Aziz, F. A. and Jones, E. B. G. (2010).** Phylogenetic evaluation of anamorphic species of *Cirrenalia* and *Cumulospora* with the description of eight new genera and four new species. Mycological Progress 9: 537-558. [doi:10.1007/s11557-010-0661-x](http://dx.doi.org/10.1007/s11557-010-0661-x) **IF =1.08**
21. **Abdel-Aziz, F. A. and Abdel-Wahab, M. A. (2011).** *Lolia aquatica* gen. et sp. nov. (Lindgomycetaceae, Pleosporales), a new coelomycete from freshwater habitats in Egypt. Mycotaxon 114: 33-42. doi: 10.5248/114.33 **IF = 0.57**
22. **Abdel-Wahab, M.A. (2011).** Lignicolous Marine Fungi from Yokosuka, Japan. Botanica Marina 53: 283-289. Doi 10.1515/BOT.2011.013 **IF =1.09**
23. **Abdel-Wahab, M. A. and Nagahama, T. (2011).** *Gesasha* (Halosphaeriales, Ascomycota), a new genus with three new species from the Gesashi mangroves in Japan. Nova Hedwigia 92: 497-512**. IF = 0.76**
24. **Abdel-Wahab, M.A. (2011).** Marine fungi from Sarushima Island, Japan and phylogenetic evaluation of the genus *Naufragella*. Mycotaxon 115: 443-456. **IF = 0.57**
25. **Abdel-Wahab, M.A., Abdel-Aziz, F. A., Mohamed, S.S. and Abdel-Aziz, A.E. (2011).** *Annulatascus niliacus* sp. nov., a new freshwater ascomycete from River Nile, Egypt. IMA Fungus 2: 1-6.
26. **Nagahama T., Takahashi E., Nagano Y., Abdel-Wahab M. A. Miyazaki M. (2011).** Molecular evidence that deep-branching fungi are major fungal components in deep-sea methane cold-seep sediments. Environmental Microbiology 13: 2359-2370. Doi: 10.1111/j.1462.2920.2011.02507.X **IF = 4.9**
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28. Zhang H., Hyde K.D., **Mohamed A Abdel-Wahab**, Abdel-Aziz F.A., Hirab A, Ariyawabsam Thida W, Ko Ko, Euilin L. Zhao, Siti Aisuah Alias, Ali H. Bahkali and Dequn Zhou (2013). A modern concept for *Helicascus* with a *Pleurophomopsis*-like asexual state. Sydowia 65: 147-166. **IF = 0.68**
29. Elgorban A. M., **Abdel-Wahab M. A.** , Bahkali A.H., Al-Sum B.A. (2013). Biocontrol of *Meloidogyne javanica* on Tomato Plants by *Hypocrea lixii* (the Teleomorph of *Trichoderma harzianum*). Clean – Soil, Air, Water 41: 1–6. **IF = 1.7**
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31. **Abdel-Wahab M.A.**, Hodhod M.S., M.S., Bahkali A.H. and Jones, E.B.G. (2014). Marine fungi of Saudi Arabia. Botanica Marina 57: 323-335. **IF = 1**
32. E. B. Gareth Jones, Satinee Suetrong, Jariya Sakayaroj, Ali H. Bahkali, **Mohamed A. Abdel-Wahab**, Teun Boekhout, Ka-Lai Pang (2015). Classification of marine Ascomycota, Basidiomycota, Blastocladiomycota and Chytridiomycota. Fungal Diversity 73:1–72. **IF = 6.99**
33. Maharachchikumbura SSN, Hyde KD, Jones EBG, McKenzie EHC, Huang S-K, **Abdel-Wahab MA**, Daranagama DA, Dayarathne M, D’souza MJ, Goonasekara ID, Hongsanan S, Jayawardena RS, Kirk PM, Konta S, Liu J-K, Liu Z-Y, Norphanphoun C, Shenoy BD, Xiao Y, Bahkali AH, Kang J, Somrothipol S, Suetrong S, Wen T, Xu J (2015) Towards a natural classification and backbone tree for Sordariomycetes. Fungal Diversity 72:199–301. **IF = 6.99**
34. Liu JK, Hyde KD, Jones EBG, Ariyawansa HA, Bhat DJ, Boonmee S, Maharachchikumbura SSN, McKenzie EHC, Phookamsak R, Phukhamsakda C, Shenoy BD, **Abdel-Wahab MA**, Buyck B, Chen J, Chethana KWT, Singtripop C, Dai DQ, Dai YC, Daranagama DA, Dissanayake AJ, Doilom M, D’souza MJ, Fan XL, Goonasekara ID, Hirayama K, Hongsanan S, Jayasiri SC, Jayawardena RS, Karunarathna SC, Li WJ, Mapook A, Norphanphoun C, Pang KL, Perera RH, Peršoh D, Pinruan U, Senanayake IC, Somrithipol S, Suetrong S, Tanaka K, Thambugala KM, Tian Q, Tibpromma S, Udayanga D, Wijayawardene NN, Wanasinghe DN, Wisitrassameewong K, Zeng XY, Abdel-Aziz FA, Adamčík S, Bahkali AH, Boonyuen N, Bulgakov T, Callac P, Chomnunti P, Greiner K, Hashimoto A, Hofstetter V, Kang JC, Lewis D, Li XH, Liu XZ, Liu ZY, Matsumura M, Mortimer PE, Rambold G, Randrianjohany E, Sato G, Sri-Indrasutdhi V, Tian CM, Verbeken A, von Brackel W, Wang Y, Wen TC, Xu JC, Yan JY, Zhao RL, Camporesi E (2015) Fungal diversity notes 1–110: taxonomic and phylogenetic contributions to fungal species. Fungal Divers 72:1–197. **IF = 6.99**
35. Jayasiri S.C., Kevin D. Hyde K.D., Ariyawansa H.A., Bhat J.,Buyck B., Cai L., Dai Y.-C., Abd-Elsalam K.A., Ertz D., Hidayat I., Jeewon R., Jones E.B.G., Bahkali A.H., Karunarathna S.C., Liu J.-K., Luangsa-ard J.J., Lumbsch H.T., Maharachchikumbura S.S.N., Eric H. C. McKenzie E.H.C., Moncalvo J.-M., Ghobad-Nejhad M., Nilsson H., Pang K.-L., Pereira O.L., Phillips A.J.L., Raspé O., Rollins A.W., Romero A.I., Etayo J., Selçuk F., Stephenson S. L., Suetrong S., Taylor J.E., Tsui C.K.M., Vizzini A., Abdel-Wahab M.A., Wen T.-C., Boonmee S., Dai D.Q., Daranagama D.A., Dissanayake A.J., Ekanayaka A.H., Fryar S.C., Hongsanan S., Jayawardena R.S., Li W.-J., Perera R.H., Phookamsak R., de Silva N.I., Thambugala K.M., Tian Q., Wijayawardene N.N., Zhao R.-L., Zhao Q., Kang J.-C., Promputtha I. (2015). The Faces of Fungi database: fungal names linked with morphology, phylogeny and human impacts. Fungal Diversity 74: 3-18. **IF = 6.99**
36. Ariyawansa H.A., Kevin D. Hyde, Subashini C. Jayasiri, Bart Buyck, K. W. Thilini Chethana, Yang-Yang Cui, Dong Qin Dai, Yu Cheng Dai, Dinushani A. Daranagama, Ruvishika S. Jayawardena, Robert Lücking, Massoomeh Ghobad-Nejhad, Tuula Niskanen, Kasun M. Thambugala, Kerstin Voigt, Rui Lin Zhao, Saranyaphat Boonmee, Ali H. Bahkali, Jie Chen, Bao Kai Cui, Monika C. Dayarathne, Asha J. Dissanayake, Anusha H. Ekanayaka, Akira Hashimoto, Sinang Hongsanan, E. B. Gareth Jones, Ellen Larsson, David Lewis, Wen Jing Li, Qi-Rui Li, J. K. Liu, Zong Long Luo, Sajeewa S. N. Maharachchikumbura, Ausana Mapook, Eric H. C. McKenzie, Chada Norphanphoun, Ka Lai Pang, Rekhani H. Perera, Rungtiwa Phookamsak, Chayanard Phukhamsakda, Emile Randrianjohany, Indunil C. Senanayake, Chonticha Singtripop, Qiuju Shang, Kazuaki Tanaka, Qing Tian, Cheng Ming Tian, Saowaluck Tibpromma, Annemieke Verbeken, **Mohamed A. Abdel-Wahab**, Dhanuska Wanasinghe, Nalin N. Wijayawardene, Jin-Feng Zhang, Huang Zhang, Faten A. Abdel-Aziz, Slavomir Adamčík, Joseph F. Ammirati, Timur Bulgakov, André Luiz Cabral, Tony M Callaghan, Philipp Callac, Cheng-Hao Chang, Luis F. Coca, Manuela Dal-Forno, Veronika Dollhofer, Kateřina Fliegerová, Katrin Greiner, Gareth W. Griffith, Hsiao-Man Ho, Valerie Hofstetter, R. Jeewon, Ji Chuan Kang, Paul M. Kirk, Ilkka Kytövuori, James D. Lawrey, Jia Xing Hong Li, Zou Yi Liu, Xing Zhong Liu, Kare Liimatainen, H. Thorsten Lumbsch, Misato Matumura, Bibiana Moncada, Salilaporn Nuankaew, Sittiporn Parnmen, M. de A. Santiago, Genki Sato, Sujinda Sommai, Yu Song, Carlos A. F. de Souza, Cristina M. de Souza-Motta, Hong Yan Su, Satinee Suetrong, Yong Wang, Syuan-Fong Wei, Ting Chi Wen, Hai Sheng Yuan, Li Wei Zhou, Martina Reblova, Jacques Fournier, Erio Camporesi (2015). Fungal Diversity Notes 111–246: Taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity 75: 27-274. **IF = 6.99**
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