CURRICULUM VITAE



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| **Mohamed Abd Allah Yassin,**  **Ph.D.**  **Tel.(Lab.) 009661-4675814 Mobile: 00966544732251**  **E-mail:** [**myassin@ksu.edu.sa**](mailto:myassin@ksu.edu.sa) |  |

**Current position: *Associate Professor* (Researcher)**

***Botany & Microbiology. Dept.***

***Faculty of Science,***

***King Saud Univ.***

***Riyadh, KSA,* 11451**

***P.O Box* 2455**

**Educations:**

***Doctor of Philosophy:***

Agricultural Sciences/Plant Pathology, (2008), Plant Pathology, Faculty of Agriculture, Cairo University.

***Thesis***: Studies on *Cercospora* leaf spot disease of sugar beet.

***Master of Science:***

Agricultural Sciences/Plant Pathology, (2001), Plant Pathology, Faculty of Agriculture, Cairo University

***Thesis***: Diversity in isolates of *Cephalosporium maydis* the causal of late wilt disease of maize in Egypt.

***Bachelor of Science:***

Agricultural Sciences/Plant Pathology, (1988), Plant Pathology, Faculty of Agriculture, Assiut University

**Academic Positions:**

- ***Research Assistant*** - Maize, Sorghum, Forage and Sugar Crops Disease Research Section- Plant Pathology Research Institute Agricultural Research Center since 16/5/1995.

- ***Assistant Researcher*** - Maize, Sorghum, Forage and Sugar Crops Disease Research Section- Plant Pathology Research Institute Agricultural Research Center since 24/3/2001.

- ***Researcher*** - Maize, Sorghum, Forage and Sugar Crops Disease Research Section- Plant Pathology Research Institute Agricultural Research Center since 1/5/2008.

**Contributions:**

- Participation in the projects of “ Genetic diversity of *Cephalosporium maydis* , the cause of late wilt disease of maize in association with the American side as part of a component of agricultural technology transfer "ATUT" (1997-2004).

- Participation in the projects of downy mildew disease of maize caused by *Peronosclerospora sorghi* in partnership with the American side as part of a component of agricultural technology transfer "ATUT" (1997-2004).

- Participation in the projects of the Fund to support research and practical solutions to the problems of anti-agricultural pests in the area of disease resistance is sugar crops (2005-2008).

- Training of the inspectors and engineers of agricultural extension and control of agriculture directorates to identify diseases of various crops, especially maize and sugar crops and the methods of disease control, in cooperation with the central administration for guidance.

- Training of the students of agricultural colleges during the summer training sessions on diseases of maize and high-sugar and forage crops.

- Participation in The Plant Pathology Research Institute lectures for the training of master’s colleagues or directorates of agriculture.

- Participating in seminars and extension lectures held directorates of agriculture and training centers to guide the gentlemen working in the field of guidance and control, as well as farmers on the best methods for prevention and treatment of diseases of corn, sugar and forage crops.

- Inspection of disease problems limited to corn, sorghum, sugar and forage crops and contribute to the resolution and management.

- Participation in the examination and certification of exited seed massages.

**Funded projects*:***

* PI for project (Bot/2010/06) funded by King Saud Univ, "Natural occurrence of mycotoxin-producing fungi associated with post-harvest maize grains." Budget SR 43,000.
* Co. PI for project (Bot/2010/44) funded by King Saud Univ, "Antagonistic effect of *Aloe vera* leaf extract against some of seed borne fungi". Budget SR 41,000.
* Co. PI for project (NPAR3-(9) funded by King Saud Univ, "Antifungal efficacy of some natural oils and evaluating the risk of fungal contamination in class rooms and laboratories at King Saud University". Budget SR 240,000.

**Publications:**

Khalil, F. A.; Saber, M. M. M; El-Assuty, E. Mand **Yassin, M. A.** (2007).Distribution and epidemic pattern of *Cercospora* leaf spot disease of sugar beet in Egypt. J. Agric. Sci. Mansoura Univ., 32 (5): 3745-3758.

Moslem M.A., Abd-E lsalam K.A., Bahkali A.H., and **Yassin M.A.** (2010) First morpho-molecular identification of *Penicillium griseofulvum* and *P. aurantiogriseum* toxicogenic isolates associated with blue mold on apple. Foodborne Pathogen and Disease 7(7):857-861. **(IF:2.44).**

Bahkali A.H., Abd-Elsalam K.A Moslem M.A. and **Yassin M.A.** (2010) Microsatellite-primed PCR characterization of hydrocarbon-degrading fungi isolated from two oily seeds. Fresenius Environmental Bulletin,19 (4a):751-756. (**IF: 0.463).**

**Yassin M.A.,** Elsmawaty A, Bahkali A, Moslem M., Abd-Elsalam K. and Hyde K (2010) Mycotoxin-producing fungi occurring in sorghum grains from Saudi Arabia . Fungal Diversity 44:45–52. **IF:2.279.**

Abd-Elsalam K.A., **Yassin M.A.** , Moslem M.A., Bahkali A.H., Pierre J.G.M. de Wit, McKenzie E.H.C., Stephenson S.L., Lei Cai and Hyde K.D. (2010) Culture collections, the new herbaria for fungal pathogens. Fungal Diversity 45:21–32.  **IF:2.279.**

**Yassin M.A**.,El-Samawaty, A.M.A.**,** Bahkali A, and Abd-Elsalam K. (2011)Fungal Biota and Occurrence of Aflatoxigenic *Aspergillus* Associated with Postharvest Corn Grains Fresenius Environmental Bulletin, 20 (4):903-909 **IF:0.54.**

El-Samawaty, A.M.A., **Yassin M.A**.,Moslem M.A., and Bahkali A.H., (2011) Biofungal activity of *Aloe Vera* sap against mycotoxigenic seed-borne fungi. Fresenius Environmental Bulletin, 20 (6):1352-1359 **IF:0.54.**

Bahkali A.H., Abd-Elsalam K. A., **Yassin M.A**.,El-Samawaty, A.M.A., (2011) Assessment of seed borne mycoflora and aflatoxigenic potency of *Aspergillii* in peanuts. Submitted to Fungal Diversity, **IF:2.279.**

Moslem, M. A., **Yassin M. A.,** El-Samawaty, A. M.A. and Sayed, S.R.M. (2011). New toxigenic *Penicillium* species associated with apple blue mold in Saudi Arabia.Submitted to Fresenius Environmental Bulletin. **IF:0.54.**

El-Samawaty A.M.A, Omar M.R., El-Naggar M.A., Yassin, M.A., Amer O.A.A. (2011). Pathological evaluation of cotton seed borne fungi involved in Seedlings Damping-off.in process.