



AINU SHAHIRAH BT MAHMAD TOHER

6740 Paya Keladi Tengah, 13200 Kepala Batas, S.P.U, Penang. | 013-4617877 |
dr.ainu_shahirah@yahoo.com

Education

MASTER SCIENCE IN PLANT PATHOLOGY | 2013 - 2016 | UNIVERSITI PUTRA MALAYSIA

- CGPA: 4.00
- Project Title: Characterization of Causal Agent of Brown Spot and Use of Silicon and Manganese For Disease Management in Rice

BACHELOR DEGREE IN AGRICULTURAL BIOTECHNOLOGY | 2008-2012 | UNIVERSITI SULTAN ZAINAL ABIDIN

- CGPA: 3.64
- Final Year Project: The Effect of Water Levels and Saline Condition on Physiological Parameters of Rice Plants
- Among subjects taken:
 - Plant Tissue Culture
 - Plant Protection
 - Soil Science
 - Agrotechnology of Paddy

CERTIFICATE OF MATRICULATION | 2007-2008 | PERAK MATRICULATION COLLEGE, GOPENG, PERAK

- CGPA: 3.03
- Taken; Biological Science

MALAYSIAN CERTIFICATE OF EDUCATION | 2006 | MRSM BESERI, PERLIS

- Result: 4A1, 1B3, 2B4, 2C5
- Taken; Science Stream

Training

MAPPS Seminar in Conjunction with the 36th Annual General Meeting. 'Management of Leaf Sucking Insects'. As Participant. 2013.

Seminar Peningkatan Hasil Padi Secara Lestari Bersama Petani Dari Merbok, Kedah. As Participant. 2013.

The First National LRGS Food Security. Rice Research Colloquium 2013. As Participant. 2013.

Career Workshop and Entrepreneurship Program, Universiti Sultan Zainal Abidin. 2009.

Working Experience

RECOVERY OFFICER | SHARIQ PARTNERS (M) SDN BHD | MAY 2016 – AUGUST 2016

- Persuade and negotiate with customers to make payment for overdue debt

RESEARCH ASSISTANT | UNIVERSITI PUTRA MALAYSIA | OCTOBER 2012 – FEBRUARY 2013

- Assisting class of Fundamentals of Plant pathology and Advanced Plant Pathology
- Laboratory work; isolation of plant pathogens, identification through morphological and molecular methods

PRACTICAL TRAINEE | AGRICULTURAL CHEMICALS (M) SDN. BHD. (TRAINING IN SELAMA RESEARCH CENTRE) | MAY – JULY 2011

- Experienced in banana tissue culture.
- Field work: Herbicide and insecticide application, vegetable planting and harvesting, rice cultivation works

PRACTICAL TRAINEE | MARDI SEBERANG PERAI | MAY – JULY 2010

- Field work in rice plot: land preparation, seedlings transplanting, weeding, and data collection.
- Pest and disease evaluation of rice plants
- Milling process of rice grains
- Laboratory work: Amylose Test, Determining Gelatinization Temperature Class, Gel Consistency Rate.

Activities and Involvement

- International Agriculture Congress. Pullman Putrajaya Lakeside, Putrajaya, Malaysia. Poster presentation. November 2014
- Postgraduate Symposium on Plant Protection 2013. Malaysian Plant Protection Society. Poster Presentation. 2013.
- Committee, 'Debate Competition; UDM Vice Counselor's Cup' 2008/2009', 2009.

- 4th place winner, 'Sport Carnival Inter Faculty, 2009
- Participant, Canoe Skill and Practice Scheme (Awarded with 'Anugerah Bintang Satu'), April 2010
- Participant and committe, UniSZA Badminton Open Tournament, 2010

Achievements

- Best Poster Award. International Agriculture Congress. Pullman Putrajaya Lakeside, Putrajaya, Malaysia. Poster presentation. November 2014.
- Department Award Recipient (achieved more than 3.5 (CGPA), Agricultural and Biotechnology Department,
 - Semester 3 (2009)
 - Semester 4 (2010)
 - Semester 5 (2010)
 - Semester 6 (2011)
 - Semester 7 (2011)
 - Semester 8 (2012).

Skills & Abilities

IT PROFICIENCY : Microsoft Office Application (Excellent)

SPEAKING : Malay (Excellent), English (Intermediate)

WRITING : Malay (Excellent), English (Intermediate)

References

Assoc. Prof. Dr. Md. Sarwar Jahan,
Lecturer, Faculty of Agricultural and
Biotechnology,
Universiti Sultan Zainal Abidin (UniSZA),
Kuala Terengganu.
(Mobile) 0179324519

Assoc. Prof. Dr. Wong Mui Yun
Lecturer, Department of Plant Protection,
Faculty of Agriculture,
Universiti Putra Malaysia, 43400 Serdang,
Selangor.
(Mobile) 0192735210