

# JASTINA MAT YUSOP



Kota Bahru, Kelantan



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+60132636001

## Skills

### Technical

- Knowledge of most Biology laboratory equipment and apparatus.
- Skilled in molecular biology techniques including the construction of CDNA library, molecular cloning and DNA and RNA extraction method.
- Knowledge of Bioinformatics applications
- Skilled in protein expression and purification using Acta Purifier and Acta Pure.

### Communication Skills

- Presented a Poster at 19th Biological Sciences Graduate Congress, National University of Singapore, 2014.
- Workshop on Laboratory Safety every semester for students and new staff.

### Organisational Skills

- Organized the 2nd Asean Regional Conference of Systems Biology, 2015.
- Organized Workshop on Laboratory Safety, for students.

## EXPERIENCE

### February 2020 – present

#### Andovar

- Translate articles from English to Malay
- Daily output – 2000 words daily
- Rate – 0.02 USD per word

### January 2018 – present

#### Braahmam

#### Freelance Translator

- Translate articles and marketing content from English to Malay
- Daily output – 2000 words daily
- Rate – 0.02 USD per word

### August 2017- present

#### Asiastar International Consultancy Pte. Ltd.

#### Freelance Translator

- Translate articles, brochures, and surveys from English to Malay
- Daily output – 2000 words daily
- Rate – 0.02 SD per word

### January 2017 – present

#### EQHO GLOBALIZATION PTE. LTD.

#### Freelance Translator

- Translation and editing drama series.
- Daily output – 2000 words daily
- Rate – 0.02 USD per word

### 16 October 2005 – 31 December 2016

Institute of Systems Biology (INBIOSIS)

Universiti Kebangsaan Malaysia

#### Senior Scientific Officer C44

- Conducted research projects using grant under the institute. Specialized in proteomics, molecular cloning, microbiology and Bioinformatics.
- Developed the management systems for the laboratories in the research institutes.
- Managed, monitored and maintained research laboratory and the laboratory equipment.
- Involved in the accreditation of ISO MS 17025:2005 Laboratory Management System as Assistant Quality Manager.
- Managing the purchasing of chemicals and laboratories items.
- Organized international conferences, research workshops and seminars.

## Computer Proficiency

Microsoft suite: Words, Excel, PowerPoint

## Languages

Bahasa Melayu and English

## References

Zeti-Azura Mohamed-Hussein, PhD  
Associate Professor in Bioinformatics  
School of Biosciences & Biotechnology,  
Faculty of Science & Technology,  
Universiti Kebangsaan Malaysia,  
43600 UKM Bangi, Selangor  
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Syaridah Zuhara Bt Zakaria  
Pegawai Pendidikan Daerah  
Pejabat Pendidikan Daerah Seremban  
KM 4, Jalan Kuala Pilah, Ampangan,  
70400, Seremban,  
N.Sembilan.  
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**C-11-3, Impiana Condovilla,  
Jln Raja Perempuan Zainab 2,  
Kg Telok Panji,  
15200 Kota Bharu,  
Kelantan**

- Involved in laboratory management system and all university audits.

## Publications

Cloning, expression, purification, crystallization and X-ray crystallographic analysis of recombinant human C1ORF123 protein. Siti Nurulnabila A. Rahaman, Jastina Mat Yusop, Zeti-Azura Mohamed-Hussein, Kok Lian Ho, Aik-Hong Teh, Jitka Waterman and Chyan Leong Ng, Acta Cryst. (2016). F72, 207–213.

Crystal structure and functional analysis of human C1ORF123. Siti Nurulnabila A. Rahaman, Jastina Mat Yusop, Zeti-Azura Mohamed-Hussein, Kok Lian Ho, Aik-Hong Teh, Jitka Waterman and Chyan Leong Ng, Peer J. (2018). 6:e5377;DOI 10.7717/peerj.5377.

## Education

2015-2019

### Universiti Kebangsaan Malaysia

Masters in Systems Biology (Proteome Science)

2002 – 2003

### La Trobe University, Australia

Bachelor of Science (Biotechnology and Cell Biology)

- Achieved passing grade in all subjects.

1998 – 2001

Universiti Sains Malaysia

Diploma of Laboratory Technology

- Achieved an average results of 2.80 CGPA