

NAJIYYAH

NAJIYYAH ABDULLAH SIRAJUDDIN

CAREER OBJECTIVE

Having experience of laboratory work and knowledge with creative skills; seeking for a job position as Professional Chemist, Researcher or Academician where I can utilize my below skills and experiencing a real life working environment that will enhance my knowledge and laboratory skills as well as communication, management and organizational skills. Other positions also will be considered.

EDUCATIONAL BACKGROUND

UNIVERSITI KEBANGSAAN MALAYSIA, BANGI, SELANGOR [2012/2013-2015/2016]

MSc in Chemistry
Specialization: Smart Polymer

UNIVERSITI KEBANGSAAN MALAYSIA, BANGI, SELANGOR [2008/2009-2010/2011]

BSc (Hons.) in Chemistry

SM SAINS POKOK SENA [2006]

Sijil Pelajaran Malaysia (SPM)

CONFERENCES

- 20-21 August 2014. Malaysia International Conference on Oils and Fats (SMILE). Equatorial Bangi-Putrajaya Hotel. "Effect of pH buffer on self-healing hydrogel" [Oral Presenter]
- 9-11 April 2014. 14th UKM Postgraduate Colloquium. Chemistry Building, Faculty of Science and Technology, the National University of Malaysia. "Kesan suhu pemulihan berbeza terhadap swa pemulihan hidrogel" [Oral Presenter]
- 25-26 September 2013. Malaysia Polymer International Conference (MPIC). Equatorial Bangi-Putrajaya Hotel. "Effect of cross-linking agent concentration on new self-healing hydrogel" [Oral Presenter]

CURRICULAR ACTIVITIES

- The sub-committee member of Malaysia Polymer International Conference (MPIC) 2013 organized by UKM.
- Committee of Board for Secretariat Pesta Konvokesyen 38, UKM.
- Committee of Protocol for Secretariat Pesta Konvokesyen 37, UKM.

WORKING EXPERIENCES

- Laboratory Demonstrator (Feb 2013- May 2016, Semester II only) in Physical Chemistry at FST, UKM.
- Graduate Research Assistant (Sept 2012-March 2015) at FST, UKM.
- Research Assistant (Dec 2011-August 2012) at Institut Biologi Sistem (INBIOSIS), UKM.
- Internship (June 2011-August 2011) at RAYMINTEX, Agensi Nuklear Malaysia, Bangi.

REFERENCE

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Marital Status : Single
Race : Malay
Religion : Islam
Nationality : Malaysian

LANGUAGE

Bahasa Malaysia ● ● ● ● ●

English ● ● ●

PROFESSIONAL SKILL

Microsoft Word ● ● ● ● ●
Microsoft Excel ● ● ● ● ●
Microsoft Power Point ● ● ● ● ●
Sigma Plot ● ● ● ● ●
Chem Draw ● ● ● ● ●
Endnotes ● ● ● ● ●

INSTRUMENTATION ANALYZING

Tensile testing machine
Attenuated-Total-Reflectance (ATR)
Differential Scanning Calorimetry (DSC)
Rheometer
Optical Microscopy

PERSONAL CHECKLIST

- ✓ Willing to learn new thing
- ✓ A fast learner
- ✓ Can work both independently and collaboratively
- ✓ A good follower