**RESUME**



Lisa Octavia

Komplek Mutiara Residence,

Mutiara VIII (Mutiara Intan) Blok H No. 16

Jl. Asrama Haji, 20371, Medan

Sumatera Utara, Indonesia

Lisaoctaviachen@gmail.com

+6281260482988

**Education**

**Tertiary** **Monash University Malaysia**

2013 – 2014 **Honours Degree of Bachelor of Science**

 “Effect of refrigerated storage on the compositions of bioactive compounds in strawberry and the colour changes during storage.”

2010 – 2013 **Bachelor of Science**

 Majors in Food Science and Technology

Academic Achievement Distinction average

Campus Involvements Campus representative of oral presentation for beginner scientist 2014

 Secretary at Monash Ani-manga Club 2011 - 2012

Monash Science Club 2011 - 2013

 Monash Music Club 2010 - 2012

**Secondary** **SMA Kristen Kalam Kudus Pematangsiantar**

**2007-2010**

Academic Achievement National Examination with High Distinction in English, Mathematics, Chemistry, Biology, Physics and Bahasa Indonesia

 Rank 27 province level of Chemistry competition 2008

 Performed as the top-five-student 2007-2010

School Involvements School representative of Chemistry competition 2008 province level

 School representative of Astronomy competition 2007 province level

**Skills and Personal Attributes**

* Familiar with laboratory basic techniques included aseptic technique and laboratory safety and hazards; laboratory equipments including microscope, spectrophotometer, micropippettes and so forth
* Good ability in practical techniques such as serial dilution, bacteria culturing, certain sample extractions, identification of chemical compounds, high performance liquid chromatography (HPLC) and so forth
* Planning and organisational skills to efficiently manage laboratory work including maintenance of equipment and occupational health and safety issues as demonstrated at work and university
* Competent in writing scientific report and essay with advanced English
* Excel in oral presentation with excellent English
* High critical thinking and solving problem ability
* Moderate IT skills in using Microsoft office: word, excel and powerpoint
* Good team and interpersonal skills developed through activities during high schools and club involvements
* Willingness to learn, hardworking and good time management
* Confident and friendly interpersonal skills used to collaborate with others proven by active participation in clubs and as church activist

**Employment**

April 2015 – October 2015 Flavour Application Staff at PT. M & N Flavour Indonesia

* Applied various types of flavour in foods and beverages as requested by customers
* Involved in cooking, baking and creating new products (foods and beverages)
* Responsible in developing new flavours or mixture of flavours based on customers’ request

2014 Cashier, cook and bartender at Dorney Park and Wildwater Kingdom, Allentown, Pennsylvania, USA

November 2012 – Laboratory Worker in R&D department (internship) at

February 2013 Yeo Hiap Seng Sdn. Bhd. Malaysia

* Performed shelf-life test including checking pH, brix and acidity of food and beverages products
* Conducted raw materials evaluation
* Involved in sensory test preparation

June 2011 - August 2012 Waitress at Zen Japanese Restaurant at Sunway Pyramid, Bandar Sunway, Selangor, Malaysia

2010-2011 Cashier (part time) at Aplus Cafe and Restaurant, Pematangsiantar, North Sumatera, Indonesia

**Academic Achievements**

2014 Completion of Honours research project with Distinction

“Effect of refrigerated storage on the compositions of bioactive compounds in strawberry and the colour changes during storage.”

2013 International journal publication

Lim, Weng Marc, Ting, Ding Hooi, Octavia, Lisa, and Tan, Phui Sze. (2013). Understanding Consumer Perceptions on Responsibility in Alcohol Consumption: An Exploratory Study. *European Journal of Social Sciences*, Vol. 39. No. 3, pp. 425-432.

2013 Completion of final year research project with High Distinction

“Active and storage forms of folate in fresh strawberry (*Fragaria × annanasa)* and the colour changes of strawberry during refrigerated storage at 4oC.”

**Other Involvements**

2014 Indonesian representative for CIEE Civic Leadership Summit in Washington DC

2011 – 2012 Head of department of creative writing in Fresh Generation Community Church in Bandar Sunway, Malaysia

**Interests**

Travelling, Languages, Classical Music (piano, violin, guitar), Singing, Reading, Writing, Fashions, Cooking, Sports including Swimming, Badminton and Hiking

**Referee**

Dr. Choo Wee Sim Dr. Siow Lee Fong

Lecturer of Food Bioprocess Technology Lecturer of Fundamental of Food Science

Monash University Malaysia Monash University Malaysia

+603 5514 6114 +603 5514 6034

choo.wee.sim@monash.edu siow.lee.fong@monash.edu

(Supervisor)