

Curriculum Vitae



Elin Julianti

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1. Personal Data	
Name	Elin Julianti, PhD.
Date and Place of Birth	April, 17 th 1976
Sex	Female
Nationality	Indonesia
Status	Married
Home Country Address	Komp. Griya Caraka E-28 Bandung 40253 West Java-Indonesia. Phone: 62-22-87821441

2. Educational Qualification	
2.1 Degree Program	
<ul style="list-style-type: none">• Under Graduate (B.Sc), Pharmacy, 1994-1998, Bandung Institute of Technology, Indonesia• Professional (pharmacist), Pharmacy, 1998-2000, Bandung Institute of Technology, Indonesia• Graduate (M.Sc), Pharmacy, 2000-2003, Bandung Institute of Technology, Indonesia• Graduate (PhD), Pharmacy, 2007-2012, College of Pharmacy, Seoul National University, South Korea.	
2.2 Non Degree Program	
<ul style="list-style-type: none">• Workshop on Analytical Instrumentation, Bandung, 2003• Workshop on Radiopharmaceutical, BATAN, Serpong, 2004• Workshop on Preservation of Microorganism, Cibinong, 2005• Workshop on Preparation and Application of Radiopharmaceutical, BATAN, Serpong, 2006• Safety in Laboratory Training, Bandung, 2006	

2.3 Research Experience

- Research project on Bachelor level, "Determination of protein in blood serum by polyacrylamide gel electrophoresis and analysis by photodensitometry", 1997-1998
- Member of hibah researchers, "Optimization anticholesterol produk from *Monascus purpureus* by solid fermentation on rice", 2001-2002
- Research project on Master level, "Isolation and characterization a yellow metabolite of *Monascus purpureus* as marker for standardization product", 2001-2003
- Supervisor of Research project on Bachelor level:
 - Photodensitometric Method for Quantitative Determination of Pancreatin in Tablet, 2004
 - Sterility Test of Several *Kateter Foley* Brand Commercialized in Bandung, 2005
 - Optimization of Agitation Rates *Aspergillus terreus* Fermentation in Increasing Lovastatin Production, 2005
 - Potential Test of *Morinda citrifolia* L., *Piper betle* L., and *Ricinus communis* L. Infuses Against Various Microbes Isolated from Dandruff, 2005
 - Antibactery Activity Assay of Cecendet (*physalis peruviana* l.) Extract Against Bacteries Caused Urinary Tract Infection, 2005
 - Development of First Derivative Spectrophotometry Method for Quantitative Determination of Paracetamol and Caffeine Mixture in Tablet, 2006
- Member of fundamental research program, *Transforamtion of Hygromisin Resistant gene into Albino Mutant of Monascus purpureus through Mediation of Agrobacterium tumefaciens*, 2005-2006
- Isolation bioactive compounds from *Laurus nobils* L., Leave (2007-2008)
- Isolation and cultivation marine-derived fungi, isolation bioactive compound from marine derived fungi (2008-Now)

2.4 Publication on congress

- Amir Musadad, Haryanto dh, Marlia Singgih, **Elin Julianti**, " Comparison of citrinin productivity of two strains of *Monascus sp* during submerged fermentation" , proceeding, MIPA-ITB, 2000.
- Amir Musadad, Haryanto dh, Andreanus AS, Marlia Singgih, **Elin Julianti**, ", Chemical and pharmacological studies on a yellow metabolite proposed to be a marker compound for standardization of product of *Monascus purpureus* culture", PIT PERMI, 2002.
- **Elin Julianti**, Amir Musadad., Marlia Singgih, M., Awing, B.H, Increasing of Yellow Metabolite Production of *Monascus purpureus* on solid fermentation by *Saccharomyces cerevisiae* co culture, PIT PERMI, Bandung, 2003.
- **Elin Julianti**, Marlia Singgih, Joseph I Sigit, Lella Rita I, Efficacy Study of Monascin Isolated from *Monascus purpureus* Against HMG-Coa Reductase Activity by Using Liver Microsome of Rat, PIT PERMI, Solo, 2006.
- **Elin Julianti**, Kyoung Hwa Jang, Dongha Lee, Sooryun Lee, Wongchoon Mar, and Jongheon Shin, Sesquiterpenoids from *Laurus nobilis*, L. Leaves, 2010 spring International Convetion of Pharmaceutical Society of Korea, Daegu, April 15-16, 2010.
- **Elin Julianti**, Kyoung Hwa Jang, Sooryun Lee, Wongchoon Mar, and Jongheon Shin, New Sesquiterpenes from *Laurus nobilis* Leaves, 2010 Fall International Convetion of Pharmaceutical Society of Korea, Cheongju, October 21-22, 2010.
- **Elin Julianti**, Hana Oh, and Jongheon Shin, Diketopiperazines and Phthalides from a Marine-Derived Fungus *Acremonium strictum*, 2011 Spring International Convetion of Pharmaceutical Society of Korea, Busan, April 21-22, 2011.
- **Elin Julianti**, Hana Oh, Kyoung Hwa Jang, Jae Kyun Lee, Sang kook Lee, Dong-Chan Oh, Ki-Bong Oh, and Jongheon Shin, Acremostriictin a Highly Oxigenated Metabolite from the Marine Fungus *Acremonium strictum*, 2011 Fall International Convention of Pharmaceutical Society of Korea, Incheon, November 7-9, 2011.
- **Elin Julianti**, Hana Oh, Dong-Chan Oh, Ki-Bong Oh, and Jongheon Shin, Phenalenone Metabolites from the Marine Fungus *Penicillium sp.*, 2011 Fall International Convention of Pharmaceutical Society of Korea, Incheon, November 7-9, 2011.

2.5 Publication on Journal

- Julianti, E.; Oh, H.; Jang, K. H; Lee, J. K.; Lee, S. K; Oh, D.-C.; Oh, K.-B.; Shin, J. J. Nat. Prod. 2011, 74, 2592-2594.
- Julianti, E.; Oh, H.; Lee, H. S.; Oh, D.-C.; Oh, K.-B.; Shin, J. Tetrahedron Lett. 2012, 53, 2885-2886.
- Julianti, E.; Jang, K. H; Lee, S.; Lee, D.; Mar, W.; Oh, K.-B, Shin, J. Phytochemistry 2012, 80, 70-76.

3. Academic Accomplishments

- Cum Laude Predicate of Undergraduate student

4. Working Experience

- Assistant of Pharmacognosy-Phytochemistry Laboratory, School of Pharmacy, BIT, 1997-1998
- Assistant of Pharmacy-Physics Laboratory, School of Pharmacy, BIT, 1997-1998
- Assistant of Physicochemistry Laboratory, School of Pharmacy, BIT, 1997-1998
- Research staff of Medicinal Chemistry Laboratory, School of Pharmacy, BIT, 2000-2003
- Assistant lecturer of Medicinal Chemistry Course, School of Pharmacy, BIT, 2004-2007
- Assistant lecturer of Microbiology Analysis Course, School of Pharmacy, BIT, 2004-2007
- Assistant lecturer of Chromatography and Electrophoresis Course of School, BIT, 2004-2007
- Assistant academic of School of Pharmacy, BIT 2006-2008

5. Professional Societies

- Member of Pharmaceutical society of Korea

6. Foreign Languages

- English : good

7. Personal Interest/Hobby

- Listening music, cooking