

## Tutik Sri Wahyuni, S.Si., M.Si., Apt

Tutik Sri Wahyuni / 07 Maret 2017



### Tahun

### Jenjang Pendidikan

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| 2002 | S1 Sarjana Pendidikan Apoteker Fakultas Farmasi Universitas Airlangga, Surabaya, Indonesia |
| 2002 | Profesi Apoteker Fakultas Farmasi Universitas Airlangga, Surabaya, Indonesia               |
| 2007 | Magister Ilmu Farmasi Fakultas Farmasi Universitas Airlangga, Surabaya, Indonesia          |
| 2017 | Doctoral Medicine (Antiviral Herbal Medicine), Kobe University, Jepang                     |

### Courses

Fitokimia (undergraduate), Farmakognosi (undergraduate), Botani Farmasi (undergraduate), Farmakognosi (Batra-D3), Fitofarmasi (undergraduate), Ilmu alamiah dasar (undergraduate)

## Research Interests

- Bioactivities of medicinal plants for infectious diseases especially for antiviral antimalarial and determine the further purification to obtain the active components

## Selected Publications

1. Artopeden A, a new antiplasmodial iso-prenylated flavone from *Artocarpus Champeden*, Heterocycles (Impact Factor 1.07), 2009 Vol. 79: 1121-1126
2. Cassiarins C-E, antiplasmodial alkaloids from the flowers of *Cassia siamea*, Journal Natural Product, Vol. 72: 1899-1901
3. Synthesis and stucture-activity relationshipsof cassiarins A as potential antimalarials with vasorelaxant activity, Bioorganic & Medicinal Chemistry , Vol. 17: 8234-8240
4. Antiviral activities of Indonesia medicinal plants in East Java region against hepatitis C virus, Virology Journal, 2013
5. Inhibition of hepatitis C virus replication by chalepin and pseudane IX isolated from *Ruta angustifolia* laves, Fitoterapia, 2014
6. Anti-hepatitis C virus compounds obtained from Glycyrrhiza uralensis and other Glycyrrhiza species, Microbiology and imunology, 2014
7. Promising Anti-Hepatitis C Virus Compounds from Natural Resources, Natural Product Communications 2016

## Contact

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(function(d, s, id) { var js, fjs = d.getElementsByTagName(s)[0]; if (d.getElementById(id)) return; js = d.createElement(s); js.id = id; js.src = "http://connect.facebook.net/en_US/all.js#xfbml=1"; fjs.parentNode.insertBefore(js, fjs); }(document, 'script', 'facebook-jssdk'));
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