

Curriculum Vitae



1. Personal Data

Name : Prof. Dr. apt. Yandi Syukri, M.Si.
Current Position : - Professor in Department of Pharmacy Universitas Islam Indonesia
- Head of Department of Pharmacy Universitas Islam Indonesia
- The President of Association of Indonesian Pharmacy Higher Education
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2. Academic Qualifications

- a. Doktor (Dr) at Universitas Gadjah Mada
- b. Master of Science (M.Si.) at Universitas Gadjah Mada
- c. Pharmacist (apt) at Universitas Andalas
- d. Bachelor Degree (Hons) at Universitas Andalas

3. Research Grant (last 5 years)

- a. Biosynthesis of Gold Nanoparticles from Standardized Tin Leaf Extract (*Ficus Carica*): Utilization of Medicinal Plants Contained in the Qur'an and the Prophet's Hadith (Islamic University of Indonesia Grant 2018-2019)
- b. Preparation of Nanoherbal Propolis in Self Nano-Emulsifying Drug Delivery System (SNEDDS) Formulations as Antibacterials and Immunostimulants (Ministry of Education and Research Grant 2018-2020)
- c. Development of Nanoherbal Cosmetic Preparations as Antiaging from Gold Nanoparticle Raw Materials Synthesized with Environmentally Friendly Technology using Fig Leaf Extract (Islamic University of Indonesia Grant 2020)
- d. Application of Nanoparticle Technology for the Development of Meniran, Ginger and Curcuma Preparations as Immunomodulators (Ministry of Education and Research Grant 2021-2022)
- e. Preparation of Making Cosmetic Preparations as Antiaging and Whitening with Environmentally Friendly Gold Nanoparticle Synthesis Technology using Aloe Vera Extract Cosmetic with Gold Nanoparticle Synthesis Technology using Aloe Vera Extract (Islamic University of Indonesia Grant 2021-2022)
- f. Preparation of a Solid Self Nano-Emulsifying (S-SNE) Nanoplatfrom to Increase the Solubility, Stability and Immunostimulant Efficacy of Propolis, Meniran and

Curcuma Extracts as Raw Materials for the Pharmaceutical Industry (Ministry of Education and Research Grant 2023)

- g. Development of Nanoherbal Propolis for Commercialization (Kedaireka/Matching Funds 2023)

4. International Publications (last 5 years)

- a. Novel Self-Nano Emulsifying Drug Delivery System (SNEDDS) of Andrographolide Isolated from *Andrographis paniculata* Nees: Characterization, In-Vitro and In-Vivo Assessment (Journal of Drug Delivery Science and Technology (2018, 47, 5)
- b. Study of Self Nano-Emulsifying Drug Delivery System (SNEDDS) Loaded Red Fruit Oil (*Pandanus conoideus* Lamk.) As an Eliminated Cancer Cell MCF-7 (International Journal of Drug Delivery Technology, 2018, 8, 4)
- c. Formulation, Characterization and Stability of Ibuprofen-Loaded Self- Nano Emulsifying Drug Delivery System (SNEDDS) (Indonesian Journal of Pharmacy (2019, 30, 2)
- d. Medicinal Uses, Phytochemistry, and Pharmacological Properties of Piper aduncum L (Sains Malaysiana (2020, 49, 8).
- e. Development of New Indonesian Propolis Extract-Loaded Self-Emulsifying: Characterization, Stability and Antibacterial Activity (Advanced Pharmaceutical Bulletin (2021, 11, 1)
- f. Self-Nanoemulsifying Delivery of Andrographolide Ameliorates Islet Beta Cells and Inhibits Adipocyte Differentiation (Advanced Pharmaceutical Bulletin (2021, 11, 1)
- g. Design and characterization of propolis extract loaded self-nano emulsifying drug delivery system as immunostimulant (Saudi Pharmaceutical Journal (2021, 29, 6)
- h. Acute oral toxicity evaluation of andrographolide self-nanoemulsifying drug delivery system (SNEDDS) formulation (Journal of Pharmacy and Bioallied Sciences (2021, 13, 2)
- i. PEGylated liposomes enhance the effect of cytotoxic drug: A review (Heliyon (2023, 3, 1)

5. Certification

- a. National Assessor of Indonesian Accreditation Agency for Higher Education In Health (IAAHEH)
- b. International Assessor of Indonesian Accreditation Agency for Higher Education In Health (IAAHEH)

6. International Award

FAPA-CP Nagai Best Paper Award 2016 in Bangkok (The Nagai Foundation Tokyo)