

## Julia Hartati, dr., M.Kes

Department of Microbiology

### Academic Career

- **Universitas Padjadjaran**
- Bachelor of Medicine, 1999
- Medical Doctor, 2001
- Master of Health, 2020

### Research and development projects over the last 5 years

- Uji Sediaan Nanoemulsi Cengkih (*Syzygium Aromaticum*) Dan Anggur (*Vitis Vinifera*) Sebagai Kandidat Phytodentistry Pada Terapi Tikus Wistar Model Gingivitis Dan Stomatitis | FK Unisba - UPPMF | Rp. 35.000.000
- mRNA Saliva Untuk Deteksi Kanker Paru Non-Small-Cell pada Populasi Risiko Tinggi | FK - Unisba – UPPMF | Rp. 30.000.000
- PkM Pemberdayaan Ibu-Ibu Majelis Taklim Sirojul Ummah Tentang Pencegahan Infeksi Post Khitan Anak-Anak Di Kampung Girihieum Kecamatan Pacet Kabupaten Bandung || Rp. 30.000.000

### Patents and proprietary rights

- Sediaan Nanoemulsi Kombinasi Ekstrak Etanol Bunga Cengkeh (*Syzygium Aromaticum L.*) Dan Minyak Biji Anggur (*Vitis Vinifera L.*) Dengan Aktivitas Antibakteri Terhadap *Propionibacterium Acnes*

### Important publications over the last 5 years

- Ethanolic extracts of *pleurotus ostreatus* in the prevention of raised body temperature and C-Reactive Protein
- The Protective Effects of Ethanolic Extract of *Pleurotus ostreatus* on cigarette smoke-induced Lung Toxicity in rat
- Clove Extract and Grape Seed Oil Nanoemulsion for Oral Diseases Therapy: Antibacterial and Antioxidant Activities

### Activities in specialist bodies over the last 5 years

- Perhimpunan Dokter Spesialis Mikrobiologi Klinik Indonesia, 2017

### Employment

- **Faculty of Medicine, Universitas Islam Bandung**
- Lecturer, 2006 - Present

