



- **Name:** Ida Parwati, MD. PhD  
Professor, Clinical Pathologist-Infectious Diseases Consultant
  
- **Current Position:**
  - Head of Department of Clinical Pathology, Dr. Hasan Sadikin Hospital- Faculty of Medicine Universitas Padjadjaran
  - Chairman of Antimicrobial Resistance Control Program in Dr. Hasan Sadikin Hospital
  - President of Indonesian Society of Clinical Pathologist and Laboratory Medicine
  
- **Qualifications:**
  1. Medical doctor (25-08-1982- Universitas Padjadjaran)
  2. Clinical Pathologist (13-07-1992 – Universitas Padjadjaran)
  3. Doctor/S3 (12-10-2004 - Universitas Padjadjaran)
  4. Consultant of Tropical and Infectious Disease/Clinical Microbiology (04-11-2007)
  5. PhD – Radboud University Medical Center Nijmegen - The Netherlands (9-11-2009)
  6. Professor in Clinical Pathology (1-11-2011) Universitas Padjadjaran
  
- **International Publications:**
  1. Lisdawati V, Puspendari N, Rif'ati L, Soekarno T, M M, K S, Ratnasari L, Izzatun N, **Parwati I**. Molecular epidemiology study of Mycobacterium tuberculosis and its susceptibility to anti-tuberculosis drugs in Indonesia. **BMC Infect Dis.** 2015 Aug 22;15:366. doi: 10.1186/s12879-015-1101-y.PMID: 26297576.
  2. Kosasih H, Alisjahbana B, Widjaja S, Nurhayati, de Mast Q, **Parwati I**, Blair PJ, Burgess TH, van der Ven A, Williams M. The diagnostic and prognostic value of dengue non-structural 1 antigen detection in a hyper-endemic region in Indonesia. **PLoS One.** 2013 Nov 19;8(11):e80891.
  3. Pradipta IS, Sodik DC, Lestari K, **Parwati I**, Halimah E, Diantini A, Abdulah R. Antibiotic resistance in sepsis patients: evaluation and recommendation of antibiotic use. **N Am J Med Sci.** 2013 Jun;5(6):344-52.

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5. Chaidir L, **Parwati I**, Annisa J, Muhsinin S, Meilana I, Alisjahbana B, van Crevel R. Implementation of LED Fluorescence Microscopy for Diagnosis of Pulmonary and HIV-Associated Tuberculosis in a Hospital Setting in Indonesia. **PLoS One**. 2013 Apr 19;8(4):e61727. doi: 10.1371/journal.pone.0061727. Print 2013. PMID:23620787[PubMed - in process]
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7. Chaidir L, Ganiem AR, Vander Zanden A, Muhsinin S, Kusumaningrum T, Kusumadewi I, van der Ven A, Alisjahbana B, **Parwati I**, van Crevel R. Comparison of Real Time IS6110-PCR, Microscopy, and Culture for Diagnosis of Tuberculous Meningitis in a Cohort of Adult Patients in Indonesia. **PLoS One**. 2012;7(12):e52001. doi: 10.1371/journal.pone.0052001. Epub 2012 Dec 21.
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9. Al-Hajoj SA, Akkerman O, **Parwati I**, al-Gamdi S, Rahim Z, van Soolingen D, van Ingen J, Supply P, van der Zanden AG. Microevolution of *Mycobacterium tuberculosis* in a tuberculosis patient. **J Clin Microbiol**. 2010 Oct;48(10):3813-6. Epub 2010 Aug 4.
10. **Parwati I**, van Crevel R, van Soolingen D. Possible underlying mechanisms for successful emergence of the *Mycobacterium tuberculosis* Beijing genotype strains. **Lancet Infect Dis** 2010 Feb;10(2):103-11.
11. **Parwati I**, Alisjahbana B, Apriani L, Soetikno RD, Ottenhoff TH, van der Zanden AG, et al. *Mycobacterium tuberculosis* Beijing genotype is an independent risk factor for tuberculosis treatment failure in Indonesia. **J Infect Dis** 2010 Feb 15;201(4):553-7.
12. van Crevel R, **Parwati I**, Sahiratmadja E, Marzuki S, Ottenhoff TH, Netea MG, et al. Infection with *Mycobacterium tuberculosis* Beijing genotype strains is associated with polymorphisms in SLC11A1/NRAMP1 in Indonesian patients with tuberculosis. **J Infect Dis** 2009 Dec 1;200(11):1671-4.

16. **Parwati I, Wisaksana R, van der Meer J, et al.** The effect of HIV infection on adult tuberculosis in Indonesia: a prospective cohort study. **AIDS** 2009 Jul;21(13):1777-84.
14. Indrati AR, van Crevel R, **Parwati I**, Tjandrawati A, Noormartany, Kurmalawati J. Screening and diagnosis of HIV-infection in Indonesia: one, two or three tests? **Acta Med Indones**. 2009 Jul;41 Suppl 1:28-32.
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