

RIWAYAT HIDUP



Nama dan Gelar Lengkap : Prof.Dr. med. Tri Hanggono Achmad, dr
NIP. : 19620922 198902 1 001
Tempat dan Tanggal Lahir : Bandung, 22 September 1962
Alamat Rumah : Jalan H. Kurdi II No. 10, Bandung - 40243
Agama : Islam
Status Pernikahan : Menikah
Nama Istri : Tina Ratnawati
Nama Anak : 1. Mochamad Cipto Sidik
2. Aditya Zufar Pradhana
3. Putri Prihatni Sabarina
Fakultas/Unit Kerja : Fakultas Kedokteran / Departemen Biokimia
Pangkat/Golongan : Pembina Utama Muda (Gol IV/c)
Jabatan Fungsional : Guru Besar
Jabatan tambahan (struktural) : Dekan
Alamat Fakultas/Unit Kerja : Jalan Eijkman No. 38 Bandung, 40161

Riwayat Pendidikan (formal dan non-formal):

1. SDN Tegallega III Bandung (1968-1973)
2. SMPN III Bandung (1974-1976)
3. SMAN III Bandung (1977-1980)
4. Dokter Umum (Universitas Padjadjaran – 1987)
5. Course on Genetic engineering at the Inter University Centre – Institute of Technology Bandung, Bandung (September-October 1990)
6. Course on Molecular Biology at the Inter University Centre – Institute of Technology Bandung, Bandung (October 1990 – February 1991)
7. Short Course on Animal Research Technology in Bad Onheuyesen – Germany (1992)
8. Doktor (Institute of Clinical Biochemistry, School of Medicine, University of Bonn, Germany – 1995)
9. International Fellowship in Medical Education – Educational Commission for Foreign Medical Graduate, USA, 1999-2000
10. Kursus Applied Approach (AA), Universitas Padjadjaran – 2001
11. International Dean's Course, German Academic Exchange Service-Fachhochschule Osnabrueck-German Rector's Conference-Central for Higher Education Development, Osnabrueck-Berlin, 2010

Riwayat Pekerjaan/Karier Akademik :

1. 1 April 1991 : Asisten Ahli Madya
2. 1 Desember 1993 : Asisten ahli
3. 1 Desember 1998 : Lektor Muda

4. 1 Januari 2001 : Lektor
5. 1 Desember 2003 : Lektor Kepala
6. 1 Februari 1989 : Penata Muda (Gol. III/a)
7. 1 April 1995 : Penata Muda Tk. I (Gol. III/b)
8. 1 April 2000 : Penata (Gol. III/c)
9. 1 April 2004 : Penata Tk. I (Gol. III/d)
10. 1 Oktober 2006 : Pembina (Gol. IV/a)
11. 1 Desember 2009 : Guru Besar
12. 1 April 2010 : Pembina Tk. I (Gol. IV/b)
13. 18 Maret 2013 : Pembina Utama Muda (Gol. IV/c)
14. Dosen Biokimia FK UNPAD (1987 – sekarang)
15. Anggota Tim Pendamping PD III FK UNPAD (1989-1991)
16. Sekretaris Eksekutif Unit Penelitian Kesehatan FK UNPAD – RSHS (1995-2000)
17. Sekretaris Eksekutif Subproyek QUE FK UNPAD (1999-2004)
18. Visiting Associate Professor for Biomedical Science, Mercer University – School of Medicine, Macon, Georgia, USA (1999 – 2000)
19. Staf Khusus Rektor UNPAD (2001-2006)
20. Staf Khusus PR-I UNPAD (2001-2006)
21. Sekretaris Eksekutif Program Kelas Pengantar Bahasa Inggris – Program Pendidikan Sarjana Kedokteran FK UNPAD (2001-2004)
22. Anggota Tim Penyusun Buku Panduan Umum Penyelenggaraan Pendidikan Universitas Padjadjaran (2003-2004)
23. Ketua Tim Penyusun Buku Panduan Umum Penyelenggaraan Pendidikan Universitas Padjadjaran (2005-2006)
24. Anggota Tim Penyusun Rancangan Perguruan Tinggi Badan Hukum Pendidikan Milik Negara (PT-BHP-MN) Universitas Padjadjaran (2004)
25. Anggota Tim Editor Usulan Universitas Padjadjaran menjadi Badan Hukum Pendidikan Tinggi (BHPT) – (2005)
26. Anggota Tim Evaluasi Diri Universitas Padjadjaran (2004-2006)
27. Ketua Medical Education Research & Development Unit (MERDU) FKUP (2005-2006)
28. Sekretaris Bagian Biokimia FK UNPAD (2006 – 2010)
29. Anggota Senat Fakultas Kedokteran Universitas Padjadjaran (2006-2010)
30. Sekretaris Eksekutif FK UNPAD (2006 – 2007)
31. Pembantu Dekan III FK UNPAD (2007-2008)
32. Anggota Tim Pendamping Bidang Kemahasiswaan dan Pembina Unit Kegiatan Mahasiswa Universitas Padjadjaran (2007)
33. Pembantu Dekan II FK UNPAD (2008 – 2011)
34. Anggota Badan Pertimbangan Jabatan dan Kepangkatan (Baperjakat) untuk Eselon III dan IV di Lingkungan Universitas Padjadjaran (2008-2011)
35. Anggota Tim Penyusun Pedoman Umum Tarif Penggunaan Anggaran dan Penetapan Perbandingan Alokasi Penerimaan Negara Bukan Pajak (PNBP) di Lingkungan Universitas Padjadjaran (2008)
36. Dekan Fakultas Kedokteran Universitas Padjadjaran (2014 – 2018)

Kegiatan Organisasi Profesi dan Sosial Kemasyarakatan:

1. Komandan Peleton Kesehatan, Resimen Mahasiswa Mahawarman Batalyon II (1982-1983)
2. Ketua Senat Mahasiswa FK UNPAD (1985-1987)
3. Anggota dan Pengurus Ikatan Dokter Indonesia Cabang Bandung (1987 – sekarang)
4. Sekretaris Perhimpunan Biokimia dan Biologi Molekuler Indonesia Bandung (1995-1999)
5. Ketua Pengurus Cabang Persatuan Hoki Seluruh Indonesia Kota Bandung (2005-2008)
6. Ketua Rukun Tetangga (RT) 01, RW 01, Kelurahan Karasak, Kecamatan Astanaanyar (2005-2009)

7. Technical assistance DUE-Like Project Universitas Udayana (2004)
8. Technical assistance PHK-A2 Farmasi UNPAD (2007)
9. Technical Assistance PHK-A2 FKM UNAIR (2007)
10. Ketua Seksi Pendidikan dan Pemberdayaan Masyarakat RW 01, Kelurahan Karasak, Kecamatan Astanaanyar (2007-2011)
11. Ketua Task Force Ujian Nasional – AIPKI (2005-2007)
12. Anggota Panel Riset Pembinaan IPTEK Kedokteran (2005 – 2009)
13. Anggota Reviewer Program Hibah Kompetitif DPT-DIKTI (2005-sekarang)
14. Anggota Reviewer Program Pendanaan Kompetitif IPM Jabar (termasuk bidang PKBM) Ketua Seksi Pendidikan dan Pemberdayaan Masyarakat RW 01, Kelurahan Karasak, Kecamatan Astanaanyar (2007-2011) (2005-2009)
15. Anggota Komisi Pendidikan Perhimpunan Endokrinologi Indonesia (2005 – sekarang)
16. Anggota Consortium Policy Committee (CPC) – International Data base for Enhancement Assessment and Learning (IDEAL) Consortium (2005-2010)
17. Ketua Sub divisi Ujian Tulis – Komite Bersama Uji Kompetensi Dokter Indonesia (2006-Sekarang)
18. Penanggungjawab Program Peningkatan Literasi Kesehatan Masyarakat Jatinangor / Jatinangor Peduli (2008-sekarang)
19. Supervisor Program Pencegahan HIV AIDS di kalangan Anak dan Remaja (Program Hidup Sehat Bersama Sahabat / HEBAT) (2008-sekarang) → mendapat Indonesia MDG's Award 2013.
20. Koordinator Komponen-2 Health Professional Education Quality (HPEQ) Project, Dikti, Kemendiknas (2010-sekarang)
21. Wakil Ketua Komisi Internasionalisasi Pendidikan, Kamar Dagang dan Industri Indonesia-KADIN (2010-2014)
22. Penanggungjawab Program Pendidikan Kedokteran Keluarga berbasis Pengembangan Pendidikan dan Pemberdayaan Masyarakat di Jawa Barat Selatan (2011-sekarang)
23. Wakil Ketua I Asosiasi Institusi Pendidikan Kedokteran Indonesia – AIPKI (2011-2013)
24. Anggota Komite Pengarah Pengembangan dan Pembinaan Rumah Sakit Universitas, Direktorat Jenderal Pendidikan Tinggi, Kementerian Pendidikan dan Kebudayaan RI (2012)
25. Panitia Pengarah Seminar Save the Child's Brain within Golden Period, 2013
26. Ketua Umum Asosiasi Institusi Pendidikan Kedokteran Indonesia – AIPKI (2013-2015)

Penguasaan Bahasa Asing (Bahasa PBB):

- | | | |
|--------------------------|-------------------|----------|
| 1. <u>Inggris</u> | : a. Aktif | b. Pasif |
| 2. Perancis | : a. Aktif | b. Pasif |
| 3. Arab | : a. Aktif | b. Pasif |
| 4. Cina | : a. Aktif | b. Pasif |
| 5. Rusia | : a. Aktif | b. Pasif |

(Apabila ada bahasa lain sebutkan : **Bahasa Jerman - Aktif**)

Karya ilmiah yang Dihasilkan :

Penulis Utama :

1. **Achmad TH** and Shahib MN. Erythrocyte as glucose depot. *Bandung Medical Journal XXII, No. 1: 29-39, 1989*
2. **Achmad TH.** Hemolytic mechanism in uremia: The role of glucose metabolism in erythrocyte. *Bandung Medical Journal XXIII, No. 1: 29-37, 1990*
3. **Achmad, T.H.** and Rao, G.S. Chemotaxis of human blood monocytes toward endothelin-1 and the influence of calcium channel blockers. *Biochem. Biophys. Res. Commun. 189:994-1000, 1992*
4. **Achmad T.H.,** Wintercheidt, C. Lindemann and G.S. Rao. Oxidized Low Density Lipoprotein Acts on Endothelial Cells in Culture to Enhance Endothelin Secretion and Monocyte Migration. *Meth Find Exp Clin Pharmacol., 19(3): 153-159, 1997*
5. **Achmad T.H.,** The role of homocysteine in the pathogenesis of preeclampsia., In: H.-J. Freisleben and B. Deisinger Eds., *Free Radical-Related Diseases and Antioxidants in Indonesia*, Gardez Verlag, 1999
6. **Achmad T.H.,** Metabolic Syndrome and Diabetic Vascular Disease, In: S. H. K. S. Kariadi and J. S. Masjhur Eds., *Endokrinologi Klinik V-2004*, hal: 16-27, Perhimpunan Endokrinologi Indonesia Cabang Bandung, 2004
7. **Achmad T.H.,** Cedera sel dan inflamasi, In: R. Sjamsuhidajat and Wim de Jong Eds., *Buku Ajar Ilmu Bedah, 2nd Eds.*, hal: 2-11, Penerbit Buku Kedokteran EGC, 2005
8. **Achmad T.H.,** Satu abad kultur sel dan jaringan : Perkembangan teknologi dan implementasinya, *Majalah Kedokteran Bandung Vol. XL, No.3, 2008*
9. **Achmad T.H.** and Rao, G.S. Binding of Endothelin-1 to Human Monocytes. *Majalah Kedokteran Bandung Vol. XLI, No.2, 2009*

Penulis Pembantu :

1. Lukman K., Maskoen A.M., **Achmad T.H.**, Hanafi B., and Karnadihardja W., Telomerase activity in different clinical staging of colorectal adenocarcinoma. *Gan To Kagaku Ryoho; 27 Suppl. 2:491-7., 2000.*
2. Inayati I., Maskoen A.M., Sutadipura., and **Achmad T.H.**, Efek Antidiabetik Buah Mahkota (*Phaleria macrocarpa* (Scheff.) Boerl), In: Johan S. Masjhur., Sri Hartini KS Kariadi, dan Augusta L. Arifin Eds. *Prosiding Forum Diabetes Nasional III : Progress in Diabetology and Related Disorders – from Bench to Clinical Practice*, hal: 275-296, Perhimpunan Endokrinologi Indonesia Cabang Bandung, 2005
3. Diantini A., Supriyatna, Subarnas A., dan **Achmad T.H.**, Aktivitas sitotoksik fraksi n-Heksan, fraksi Etil Asetat, fraksi n-Butanol, fraksi air dari ekstrak etanol buah Mahkota Dewa {*Phaleria macrocarpa*, (Scheff). Boerl.} pada Sel Leukemia L1210. *Farmaka, Vol.4 NO.2, 46-49, Agustus 2006*
4. Diantini A., Supriyatna, Subarnas A., dan **Achmad T.H.**, Karakterisasi struktur senyawa sitotoksik terhadap Sel Leukemia L1210 yang berasal dari buah Mahkota Dewa (*Phaleria macrocarpa*). *Farmaka, Vol.4 NO.3, 42-47, Desember 2006*
5. Tjahjani S., **Achmad T.H.**, Syafruddin D., Agoes R., dan Sujatno M., Asam L-askorbat meningkatkan aktivitas antimalaria Artemisinin bergantung konsentrasi, *Majalah Kedokteran Bandung Vol. XL, No.4, 2008*
6. Diantini A., Subarnas A., **Achmad T.H.**, Supriyatna, Kurnia D., Faried A., Faried L.S., and Hayashi H. Activity of benzophenone glucoside from Mahkota Dewa {*Phaleria macrocarpa* (Scheff.) Boerl.} fruits on human keratinocytes non-cancer cells (CHEK-1 and HACAT) and human esophageal cancer cell (TE-2, TE-8, and TE-14). *Bionatura. 10(2):97-103, 2008*
7. Iskandar S., Crevel R., Siregar IMP., **Achmad TH.**, Van der Ven AJAM., and De Jong CAJ. Prevention and treatment of HIV addicted patients: A biopsychosocial approach. *Acta Medica Indonesiana. Vol. 41, Suppl. 1, Jul 2009.*

8. Halim D., Djuwantono T., **Achmad TH.**, Septiani L., Faried A. Cancer Stem Cell: Target Baru Obat Antikanker. *Indonesian Journal of Cancer*. Vol. 4, No. 3, 2010.
9. Anwar AD., **Achmad TH.**, Sukandar H., Krisnandi SR., Wirakusumah FF. Polimorfisme C1167T Gen Reseptor Tipe II Transforming Growth Factor β , Kadar Soluble Endoglin, dan Vascular Cell Adhesion Molecule-1 pada Preeklamsi. *Majalah Kedokteran Bandung* Vol. XLII, No.3, 2010.
10. Hidayat A., Wiradisastra K., Hernowo BS., **Achmad TH.** Paparan Hipoksia Hipobarik Intermiten Menurunkan Metabolisme Anaerobik pada Tikus Jantan Sprague Dawley. *Jurnal Kedokteran Maranatha*. Vol. 10, No. 1, 61-68, 2010.
11. Dewi SP., **Achmad TH.** Optimising feedback using the mini-CEX during the final semester programme. *Medical Education*. 44(5):509, May, 2010.
12. Hidayat A., Wiradisastra K., Hernowo BS., **Achmad TH.** Paparan Hipoksia Hipobarik Intermiten Menurunkan Stres Oksidatif dan Apoptosis Sel Jantung pada Tikus Jantan Sprague Dawley. *Majalah Kedokteran Indonesia*. Vol. 61, No. 7, 289-92, 2011.
13. Tjahjani S., **Achmad TH.**, Syafruddin D. Asam L Askorbat Meningkatkan Viabilitas HUVEC dalam kultur P. Falciparum yang Diinkubasi dengan Artemisinin Bergantung Konsentrasi. *Majalah Kedokteran Bandung* Vol. XLIII, No.2, 2011.
14. Djuwantono T., Wirakusumah F., **Achmad TH.**, Sandra F., Halim D., Faried A. A comparison of cryopreservation methods: Slow-cooling vs. rapid-cooling based on cell viability, oxidative stress, apoptosis, and CD34⁺ enumeration of human umbilical cord blood mononuclear cells. *BMC Research Notes*. 4:371, 2011.
15. Hidayat A., Wiradisastra K., Hernowo BS., **Achmad TH.** Ekspresi Bcl-2 dan Caspase-3 pascapaparan hipoksia hipobarik intermiten. *Majalah Kedokteran Bandung*. Vol. XLIII, No. 4, 166-70, 2011
16. Diantini A., Subarnas A., Lestari K., Halimah E., Susilawati Y., Supriyatna, Julaeha E., **Achmad T.H.**, Suradji EW., Yamazaki C., Kobayashi K., Koyama H., and Abdullah R. Kaempferol-3-O-rhamnoside isolated from the leaves of *Schima wallichii* Korth. inhibits MCF-7 breast cancer cell proliferation through activation of caspase cascade pathway. *Oncology Letters*.3:1069-72, 2012.
17. Diantini A., Subarnas A., Supriyatna, Levita J., Abdullah R., **Achmad T.H.**, Faried A., Faried L.S., Julaeha E., Kurnia D., Wardhani SR., and Koyama H. Cytotoxicity of fevicordin-A from *Phaleria macrocarpa* (Scheff.) Boerl on P388, HeLa, CasKi, TE-2, TE-8 and Prepuce's Fibroblast cells. *E3 Journal of Medical Research* Vol. 1(1).pp.001-005, February, 2012.
18. Lestari K., Hwang JK., Kariadi SH., Wijaya A., **Achmad TH.**, Subarnas A., Supriyatna., and Muchtaridi M. Screening for PPAR γ agonist from *Myristica fragans* Houtt seeds for the treatment of Type 2 diabetes by *in vitro* and *in vivo*. *Medical and Health Science Journal*, 12, 7-15, 2012.
19. Ruslami R., Ganiem AR., Dian S., Apriani L., **Achmad TH.**, van der Ven AJ., Borm G., Aarnoutse RE., van Crevel R. Intensified antibiotic treatment for TB meningitis; a randomized controlled trial. *Lancet Infect Dis* (accepted, September 2012)
20. Iskandar S., De Jong CAJ., Hidayat T., Siregar IMP., **Achmad TH.**, Crevel R., and Van der Ven AJAM. Successful testing and treating of HIV/AIDS in Indonesia depends on the addiction treatment modality. *J. of Multidisciplinary Healthcare*.2012;5:329-336.

Seminar/Kongres/Pertemuan Ilmiah Nasional dan/atau International yang Pernah Diikuti (Pembicara/Moderator, dll):

Presentasi Ilmiah Nasional :

1. **Achmad, T.H.**, Winterscheidt, A., Lindemann, C. and Rao, G.S. Secretion of endothelin and enhancement of monocyte migration sequels to the actions of thrombin, oxidized low density lipoprotein and angiotensin II on endothelial cells in culture. (Presented as paper at *Seminar Free Radical-Related Diseases in Indonesia and Antioxidants in Herb and Nutrition*, in Jakarta on 12-13, January 1998)

2. **Achmad, T.H.**, Mekanisme seluler dan molekuler dari syok. *Seminar Penatalaksanaan Syok Pada Anak*, Bandung, 12-13 Juni 2000
3. **Achmad T.H.**, Komunikasi signal inter- dan intraseluler pada proses pembentukan adhesi peritoneal. *Expert Meeting: Adhesi: Problem klinik dan penanggulangannya di praktek bedah*. Jakarta, 24 Agustus 2000
4. **Achmad T.H.**, Mekanisme kerja hormon yang bertindak sebagai faktor transkripsi-regulasi. *Kursus endokrinologi dasar*. Laboratorium Biomedik, Fakultas Kedokteran – Universitas Brawijaya, Malang, 25 – 28 April 2001
5. **Achmad T.H.**, Genetic and biochemical basis of diseases due to homocysteine metabolism disorders. *Pertemuan Ilmiah Tahunan FKUP*. Bandung, 12 – 15 September 2001.
6. **Achmad T.H.**, Role of free radicals in diabetes complication. *Seminar Nasional dan Lokakarya Pemahaman Konsep Radikal Bebas dan Peranan Antioksidan Dalam Meningkatkan Kesehatan Menuju Indonesia Sehat 2010*. Pusat Penelitian Kesehatan Universitas Padjadjaran. Bandung, 29 – 30 September 2001
7. **Achmad T.H.**, Inter- & intracellular miscommunication in the pathogenesis of DM type 2. *Pendidikan Kedokteran Berkelanjutan Ilmu Penyakit Dalam. Fakultas Kedokteran Universitas Padjadjaran*. Bandung, 11 – 13 April 2002.
8. **Achmad T.H.**, Molecular and cellular mechanisms of adhesion formation. *Pertemuan Ilmiah Tahunan Feto-Maternal ke 5*. Jakarta, 25 – 28 Februari 2004.
9. **Achmad T.H.**, Molecular diagnostics in reproductive endocrinology. *Kursus Pra-Pertemuan Ilmiah Tahunan XIV Perkumpulan Obstetri & Ginekologi Indonesia 2004*, Bandung, 11-13 Juli 2004
10. **Achmad T.H.**, Folic acid : Biomolecular review. *Pertemuan Ilmiah Tahunan XIV Perkumpulan Obstetri & Ginekologi Indonesia 2004*, Bandung, 13-15 Juli 2004.
11. **Achmad T.H.**, Biomolecular Mechanism of Antioxidant Activity on Aging Process. *Simposium Geriatri ke-I*. Bandung, 16-17 Juli 2004.
12. **Achmad T.H.**, Genetic Basis of Oxidative Stress Related to Cardiocerebrovascular Diseases. *6th National Symposium on Brain & Heart and 5th National Congress of Indonesian Cardiocerebrovascular Society*. Bandung, 10 – 12 Desember 2004.
13. **Achmad T.H.**, Reactive oxygen species and autoimmune disease. *Pertemuan Ilmiah Tahunan ke-8 Peralumni Cabang Bandung*. Bandung, 11 – 13 Februari 2005.
14. **Achmad T.H.**, Vascular Biology of Diabetic Macrovascular Disease. *Forum Diabetes Nasional III*. Bandung, 15 – 17 Juli 2005.
15. Diantini A., Supriyatna., Subarnas A., **Achmad T.H.**, Halim D., Kurnia D., and Hayashi H., Aktivitas Sitotoksik buah Mahkota Dewa {*Phaleria macrocarpa*, (Scheff). Boerl.} terhadap Sel Leukemia L 1210. (Disampaikan pada *Seminar Nasional Tumbuhan Obat Indonesia XXIX, di Solo, 24-25 Maret 2006*)
16. **Achmad T.H.**, IRS-1 in insulin signaling system: Its current role in type 2 DM management strategy (Disampaikan pada *Plenary Lecture Simposium Endokrinologi Klinik VI – 2007, di Bandung, 8 – 10 Juni 2007*)
17. **Achmad T.H.**, Transformasi Pendidikan Kedokteran. (Disampaikan pada *Plenary Lecture Pendidikan Kedokteran Berkelanjutan, Ilmu Penyakit Dalam Fakultas Kedokteran Universitas Padjadjaran ke IX, di Bandung, 9 – 11 April 2010*)
18. **Achmad T.H.**, Mekanisme molekuler disfungsi sel β pankreas. (Disampaikan pada *Simposium Endokrinologi Klinik ke VIII, di Bandung, 2010*)

Presentasi Ilmiah International :

1. **Achmad, T.H.**, Kathmann, M. and Rao, G.S. Endothelin receptors on blood monocytes. (Poster presentation at the *"William Harvey Research Conference on Antioxidants, Atherosclerosis and Diabetes" in London on 18-19 October 1994*).

2. **Achmad T.H.** and Govind S. Rao. Endothelin Signal Transduction in Atherogenesis: Implications for Ageing. (Presented as paper at *International Symposium „Biochemical and Molecular Biological Approaches on Ageing“, in Bandung, Indonesia on 20-21 September 1995*).
3. **Achmad T.H.**, The molecular and cellular role of homocystein in the pathogenesis of preeclampsia. (Paper presentation at *“Workshop on vitamin supplementation in the prevention of vascular disease”, in Bandung, Indonesia on 18th October 1997*)
4. Melani A.M., **Achmad T.H.**, Reniarti L., Idjradinata P.I., and Koeswadji, Molecular heterogeneity of beta-thalassemia in Sundanese population. *2nd HUGO Pacific Meeting: Genome Diversity in Asia Pacific*. Bali, 24 – 26 March 1999.
5. Widjajakusuma B., Maskoen A., and **Achmad T.H.**, Methylenetetrahydrofolate reductase polymorphism and homocysteine levels in Indonesian acute myocardial infarction. (Poster presentation at *3rd International Conference on Homocysteine Metabolism in Sorrento – Naples, Italy, 1-5 July 2001*).
6. Widjajakusuma B., Maskoen A., and **Achmad T.H.**, Methylenetetrahydrofolate reductase polymorphism and homocysteine levels in Indonesian acute myocardial infarction. (Poster presentation at *3rd International Conference on Homocysteine Metabolism in Sorrento – Naples, Italy, 1-5 July 2001*).
7. **Achmad T.H.**, and Koeswadji, Laboratory practical program based on clinical problem: An approach to the integration of basic sciences in medical education, (Presented at *Inaugural Symposium of the Asian Medical Education Association, in Hong Kong, China, on June 21 – 22, 2001*)
8. **Achmad T. H.**, Agustian D., Nugroho S, Panigoro S., Suhamihardja M.H., and Koeswadji, Developing benchmarking test for undergraduate in medicine: Closing the gap in medical education in the fourth world toward globalization, (Presented at *Inaugural Symposium of the Asian Medical Education Association, in Hong Kong, China, on June 21 – 22, 2001*)
9. **Achmad T. H.**, Agustian D., Nugroho S, Panigoro S., Suhamihardja M.H., and Koeswadji, Developing benchmarking test for undergraduate in medicine: Closing the gap in medical education in the fourth world toward globalization, (Presented at *Inaugural Symposium of the Asian Medical Education Association, in Hong Kong, China, on June 21 – 22, 2001*)
10. **Achmad T.H.** and Koeswadji, Evaluation on students behaviour in PBL-tutorial. (Presented in *The 3rd Asia Pasific Conference on Problem Based Learning (PBL) in Health Science, 2002*)
11. **Achmad T.H.** and Wirakusumah F.F., Faculty development for PBL-curriculum implementation. (Presented in *the First International Medical Education Conference in Alexandria – Egypt, on April 28 – 29, 2005*)
12. **Achmad T.H.**, Developing Metacognitive Interaction between Tutor and Student in PBL-Tutorial (Poster presentation in *the First International Medical Education Conference in Alexandria – Egypt, on April 28 – 29, 2005*)
13. **Achmad T.H.** and Agustian D., Tutor-student interaction at metacognitive leveling PBL-tutorial. (Presented in *Association for Medical Education in Europe Conference in Amsterdam – The Netherlands, on August 30th – September 3rd, 2005*)
14. Diantini A., Subarnas A., Supriyatna., **Achmad T.H.**, Faried A., Faried L.S., Kurnia D., and Hayashi H., Antiproliferative activity on HeLa and CaSki cells of Compounds isolated from the fruits and seeds of *Phaleria marocarpa*. (Presented in *International Conference on New Techniques in Pharmaceutical, Biomedical, and Analytical Research, Bali, 21 – 23 August 2006*)
15. Diantini A., Subarnas A., Supriyatna., **Achmad T.H.**, Kurnia D., and Hayashi H., Antiproliferative activity on Leukemia cells P 388 and antioxidant activity of Benzophenon glucoside isolated from the fruit of *Phaleria marocarpa*. (Presented in *Asian Symposium on Medical Plant, Species, and other Natural Products (ASOMPS), Padang 13 – 17 November 2006*)
16. Diantini A., Subarnas A., Supriyatna., **Achmad T.H.**, Kurnia D., and Hayashi H., Cytotoxic activity of leaves, fruits and seeds of *Phaleria macrocarpa* on *Artemia salina* and Leukemia cells P 388.

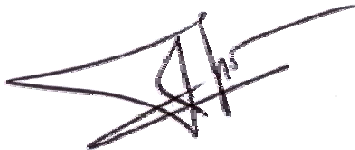
(Presented in IOCD International Symposium and Seminar of Indonesian Medicinal Plants XXXI, Surabaya, 9 – 11 April 2007)

17. **Achmad T.H.**, Multipartite Contribution in Medical Education. *(Presented in 5th Asian Medical Education Association – AMEA Conference, Bandung, October 5th 2009)*
18. SP Dewi, Setiawan, D Agustian, **TH Achmad**, M Ghozali, S Wonodirekso, Yulherina, R Wikenigrum., Comparison of Blue-print and Item-bank of National Examination of Medical Competency in Indonesia. *(Presented in Ottawa Conference, Miami, Florida, USA, 2010)*
19. M Ghozali, SP Dewi, Setiawan, D Agustian, **TH Achmad.**, The role of national medical competence examination in capacity building of Indonesian medical education *(Presented in Ottawa Conference, Miami, Florida, USA, 2010)*
20. **Achmad T.H.**, Implementation of National Board Examination. *(Presented in Inaugural Dean's Meeting between Medical Faculties of Indonesia and Malaysia and Institute of Health Sciences, Brunei Darussalam, Bandar Seri Begawan, Brunei Darussalam, July 20th, 2010)*

Penghargaan yang Pernah Diterima:

1. Medali Emas Invitasi Hoki Perguruan Tinggi Indonesia, Jakarta, 1983
2. Penghargaan Khusus Penulisan Makalah Ilmiah Bebas dan Orisinal Terbaik – Pekan Ilmiah Fakultas Kedokteran Universitas Padjadjaran Tahun 1989
3. Dosen Teladan Fakultas Kedokteran Universitas Padjadjaran Tahun 1997
4. Tanda Kehormatan Presiden RI Satyalancana Karya Satya 10 tahun
5. Satya Karya Bhakti Kelas 2 dari Rektor Universitas Padjadjaran
6. Inaugural Symposium Fellowships of the Asian Medical Education Association (2001)
7. Medali Emas Cabang Hoki, Pekan Olah Raga Nasional XVII, Kalimantan Timur, 2008
8. Tanda Kehormatan Presiden RI Satyalancana Karya Satya 20 tahun

Bandung, Januari 2014



(Prof. Dr.med. Tri Hanggono Achmad,dr)