

CURRICULUM VITAE

PERSONAL INFORMATION

Name : Professor Zairin Noor, MD, MM, Ph.D
(*Orthopaedics Surgeon Spine Consultant*)

NIDN/NIDK : 00-2011-6111

Place, Date of Birth : Banjarmasin, November 20, 1961

Religion : Islam

Gender : Male

Marital Status : Married

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Golongan/Pangkat : Pembina Utama/ IV e

Academic Position : Professor

Lecturer Certification : 08101009155

Institution : Faculty of Medicine, Lambung Mangkurat University

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Scopus ID : 55217473600 (H Index: 6)

EDUCATIONAL BACKGROUND

	Bachelor Degree	Specialist	Consultant	Master Degree	Doctoral Degree
Institution	Faculty of Medicine, Padjajaran University (1880 - 1987)	Faculty of Medicine, Padjajaran University (1991 – 1996)	Orthopaedic Spine Fellow, sub division of Orthopaedics Surgery. Department of Surgery of Faculty of Medicine, University of Indonesia / Cipto Mangunkusumo Hospital (1998 – 1999)	Faculty of Economics, Lambung Mangkurat University (2001 – 2003)	Faculty of Medicine, Brawijaya University (2009 – 2011)
Program	Medical	Specialist of	Orthopaedic	Master of	Biomedical Program

	Study Program	Orthopaedic Surgeon	Surgeon Spine Consultant	Management	
Thesis / Dissertation Title		Thesis: <i>Sudut Kite dan Sudut Talokalkaneal Lateral sebagai Indikator Keberhasilan Tindakan Operasi Release Postero Medial Satu Tahap Pada Penderita Idiopathic Club Foot Usia 4 Bulan – 4 Tahun di Rumah Sakit Hasan sadikin Bandung</i>		Thesis: <i>Analisis Gaya Kepemimpinan Dalam Rangka Peningkatan Kinerja Karyawan Di RSUD Ulin Banjarmasin</i>	Dissertation: <i>Substitusi dan Inkorporasi Atom Mineral, Struktur Kristal Hidroksiapatit dan Mikrostruktur Tulang pada Osteoporosis.</i>
Name of Supervisor / Promoter		Supervisors: - H.M. Ahmad Djojogugito, dr,MHA, MBA, DSB, DSBO, PhD., FICS - H. Fachry Ambia Tandjung, dr, M.Phil(orth),DS B,DSBO,FICS		Supervisor: - DR. Armanu Thoyib, M.Sc	Supervisors: - Prof. Drs. Sutiman B Sumitro., SU., DSc; - Prof. Dr.dr. M. Hidayat, SPB, SpOT(K); - Dr.dr.Agus Hadian Rahim, SpOT(K),M.Epid ,M.H.Kes; - Prof. Dr. M. Aris Widodo,MS,SpF K,PhD

RESEARCH ACTIVITIES

Appropriate research activities in the past three years.

Year	Research Title	Role	Outcome	Funds (IDR)	Source of Funds
2018	<i>Efek Pencemaran Timbal Secara Kronik Terhadap Risiko Osteoporosis Serta Peran Teh Kelakai Sebagai Upaya Eksplorasi Tumbuhan Lahan Basah</i>	Member	Publication in International Journal Scopus Indexed	75.000.000	Faculty of Medicine, LMU
2019	<i>Potensi Ekstrak Bulbus (Umbi) Bawang Dayak (Eleutherine Americana L. Merr.) Sebagai Anti Adesi Intra Abdominal Pasca Laparoscopi</i>	Chief	Publication in Journal of Scopus / Thomson	20.000.000	Faculty of Medicine, LMU
2019	<i>Efek Pencemaran Timbal Secara Kronik Terhadap Risiko Osteoporosis serta Peran Teh Kelakai sebagai Upaya Eksplorasi Tumbuhan Lahan Basah</i>	Member	Publication in International Journal Scopus Indexed	75.000.000	Faculty of Medicine, LMU

COMMUNITY SERVICE ACTIVITIES

Appropriate service activities in the past three years.

Year	Title	Funds (IDR)	Source of Funds
2018	<i>Penyuluhan Tentang Giatkan Gerakan Masyarakat Hidup Sehat Bagi Masyarakat Desa Sungai Alang</i>	7.730.250	DIPA
2018	<i>Penerapan PHBS untuk Meningkatkan Kesadaran Perilaku Hidup Sehat pada Siswa SMA Sungai Tabuk</i>	8.087.995	DIPA
2019	<i>Peningkatan Kewaspadaan Dini Bahaya Asap Kebakaran Lahan Gambut Terhadap Kesehatan</i>	11.962.650	DIPA
2019	<i>Kewaspadaan Dini Penyakit DBD pada Anak dan Pelatihan Jumantik Cilik</i>	13.050.000	DIPA

RESEARCH / SERVICE / LECTURER WORKS OBTAINING IPR (Intellectual Property Rights)

Research / Service / lecturer Works obtaining IPR in the past three years.

Reg No	Title of IPR	Type of IPR	Institution
EC00201974382	<i>Kuesioner Bahasa Indonesia</i> “Short Quality of Life Questionnaires ECOS-16”	Translated	Ministry of Justice and Human Rights
EC201972163	<i>Tata Laksana pada Pasien dengan Kelumpuhan</i>	Printed Book	Ministry of Justice and Human Rights
EC201972179	<i>Kuisisioner Bahasa Indonesia</i> “Quality of Life Questionnaires Qualeffo-41 International Osteoporosis Foundation”	Translated	Ministry of Justice and Human Rights
000101418	<i>Buku Ajar Osteoporosis Patofisiologi Dan Peran Atom Mineral Dalam Manajemen Terapi</i>	Printed Book	Ministry of Justice and Human Rights
000101420	<i>Aspek Biologi Molekuler Trauma Medulla Spinalis</i>	Printed Book	Ministry of Justice and Human Rights
000101445	<i>Buku Saku Kedaruratan di Bidang Bedah Ortopedi</i>	Printed Book	Ministry of Justice and Human Rights
000101422	<i>Buku Gangguan Muskuloskeletal 2</i>	Buku Cetak	Ministry of Justice and Human Rights

SCIENTIFIC ARTICLES IN JOURNAL PUBLICATION

Scientific articles produced in the past three years.

Year	Title	Journal, Volume, Accredited / Not Accredited	Name of Authors
2018	The Interaction of the Active Compounds of Labisia Pumila on RANK– RANKL–OPG System	Clinical Nutrition Experimental Volume 17, February 2018, Pages 23- 27; Indeks: Scopus	Zairin Noor Nia Kania Azharuddin Azharuddin, Nicolaas Budhiparama, Nurdiana Nurdiana, Nucky Nursjamsi Hidajat, Fatmawati Fatmawati, Bambang Setiawan
2018	Cinnamomum Burmanini Blume Increases Bone Turnover Marker and Induces Tibia's Granule Formation in Ovariectomized rats	Journal of Ayurveda and Integrative Medicine; 9(2018) 20-26; DOI: http://dx.doi.org/10.1016/j.jaim.2017.01.005 ; Indeks: Scopus	Nia Kania, Wahyu Widowati, Firli Rahmah Primula Dewi, Antonius Christianto, Bambang Setiawan, Nicolaas

			Budhiparama, Zairin Noor
2018	Effects of Labisia Pumila on Bone Turnover Markers and OPG/RANKL System in a Rat Model of Post-menopausal Osteoporosis	Clinical Nutrition Experimental; Vol. 20 August 2018; pg. 41-47; ISSN: 2352-9393; DOI https://doi.org/10.1016/j.yclnex.2018.01.002 ; ISSN: 2352-9393; Indeks: Scopus	Nurdiana Nurdiana, Nelly Mariati, Noorhamdani Noorhamdani, Bambang Setiawan, Nicolaas Budhiparama, Zairin Noor
2018	Interaction between Lead and Bone Protein to Affect Bone Calcium Level Using UV-Vis Spectroscopy	IOP Conf. Series: Materials Science and Engineering 350 (2018); ISSN:/1757-899X; DOI: 10.1088/1757-899X/350/1/012009; indeks: Scopus	Zairin Noor , A Azharuddin, Iwan Aflanie, Nia Kania, Eko Suhartono
2018	Early Detection of Potential Scoliosis in Elementary School Student of Banjarmasin: Result of Three Examination Models.	Indian Journal of Physiotherapy and Occupational Therapy; October-December 2018; Vol. 12 No. 4; eISSN: 0973-5666; pISSN: 0973-5674; http://www.ijpot.com/ ; DOI Number: 10.5958/0973-5674.2018.00103.X; Indeks: Scopus	Farida Heriyani, Hendra Prayudha, Galih Pratama, M. Fahrizal Khairullah, Zairin Noor
2018	The Risk Factors of Hepatitis B in Pregnant Woman in Banjarmasin on August-October Period 2017	Indian Journal of Public Health Research & Development; 2018; Volume : 9, Issue : 6; 224-228; Print ISSN : 0976-0245. Online ISSN : 0976-5506; DOI : 10.5958/0976-5506.2018.00554.5; Indeks: Scopus	Melani, Zairin Noor , Husaini, Roselina Panghiyangani, Eko Suhartono
2018	Potensi Ekstrak Bawang Dayak (Eleutherine sp) Sebagai Obat Herbal Terstandar (OHT) Pada Pengobatan Medis	Jurnal Ilmiah Ibnu sina: Vol. 3 No. 2 2018; http://jiis.akfar-isfibjm.ac.id/index.php?journal=JIIS&page=article&op=view&path%5B%5D=174 ; Indeks Sinta 3	Hery Poerwosusanta, Mulyohadi Ali, Zairin Noor , Karyono Mintaroem, Edi Widjajanto
2019	Eleutherine Americana Merr. Extract Regulates Mitochondrial Calcium Homeostasis in Intra-abdominal Adhesion: A Computational Study	Drug Invention Today Vol 11 • Issue 3 March • 2019526. ISSN: 0975-7619; http://jprsolutions.info/article_detail.php?article_id=3205 ;Indeks: Scopus	Hery Poerwosusanta, Didik Utomo, Zairin Noor , Ika K. Oktaviyanti, Karyono Mintaroem, Bambang Pardjianto, M. Aris Widodo, Edi Widjajanto.
2019	Effect of Chronic Lead Exposure on Bone using ATR-FTIR Spectroscopy	AIP Conference Proceedings 2108, 020043 (2019); June 2019; vol. 2108 issue: 1 ; ISBN: 978-0-7354-1840-0; https://aip.scitation.org/doi/abs/10.1063/1.5110000 ; DOI: 10.1063/1.5110000; Indeks: Scopus	Eko Suhartono, Zairin Noor , Edyson, Windy Yuliana Budianto

2019	Comparative Effectiveness and Functional Outcome of Open-Door versus French-Door Laminoplasty for Multilevel Cervical Myelopathy: A Meta-Analysis	Macedonian Journal of Medical Sciences. 2019 Oct 15; 7(19): 3348–3352. Published online 2019 Oct 13. doi: 10.3889/oamjms.2019.739; Indeks: Scopus	I Gusti Lanang Ngurah Agung Artha Wiguna, Rahadyan Magetsari, Zairin Noor , Suyitno Suyitno, Ricvan Dana Nindrea
2019	Orthopedic Case Burden at Nunukan Hospital: Focus On Trauma Case	Berkala Kedokteran; Vol. 15 No. 1; Februari 2019; eISSN: 2548-5660 pISSN: 1412-0550; https://tinyurl.com/bk15-1-zn ; Indeks: Sinta 4	Pandji Winata Nurikhwan, Ahmad Muhsinin, Zairin Noor
2019	Extraction the Dayak Onion (Eleutherine sp): Scientific Based Herbal Medicine (OHT) Production Protocol	Berkala Kedokteran; Vol. 15 No. 2; September 2019; eISSN: 2548-5660 pISSN: 1412-0550; https://ppjp.ulm.ac.id/journal/index.php/jbk/article/view/7263 ; Indeks: Sinta 4	Hery Poerwosusanta, Zairin Noor , Karyono Mintaroem, Edi Widjajanto, Mulyohadi Ali
2020	Laparoscopic procedures impact on mast cell mediators, extracellular matrix and adhesion scoring system in rats	Annals of Medicine and Surgery 58 (2020) 102–106 https://doi.org/10.1016/j.amsu.2020.08.043 Scopus Q3	Hery Poerwosusanta, Gunadi, Ika Kustiyah Oktaviyanti, Nia Kania, Zairin Noor

BOOK WRITING EXPERIENCE

Books produced in the past three years.

Publishment	Type of Book	Book Title	Penerbit	ISBN
2019	Practical Guide	Tata Laksana pada Pasien dengan Kelumpuhan	Penerbit Salemba Medika	978-602-6450-40-1

WORKING EXPERIENCE

Role/Position	Institution	Period
Medical Doctor / Staff	Department of Surgery, Ulin General Hospital - Banjarmasin	1988 - 1990
Orthopaedic Resident	Hasan Sadikin Hospital, Padjajaran University - Bandung	1991 - 1995
Head	Spine Section, Department of Orthopaedic Surgery, Ulin General Hospital, Faculty of Medicine, Lambung Mangkurat University	1998 - present
Chairman	Department of Orthopaedic Surgery, Ulin General Hospital, Faculty of Medicine, Lambung Mangkurat University	2002 – 2009

Staff	Department of Orthopaedic Surgery, Ulin General Hospital, Faculty of Medicine, Lambung Mangkurat University	2003 - present
Chairman	Ethical Clearance Team, Faculty of Medicine, Lambung Mangkurat University	2003 - present
Chairman	Medical Committee of Ulin General Hospital Banjarmasin	2003 – 2006
Chairman	Indonesian Osteoporosis Association of Banjarmasin	2003 – 2006
Lecturer	Faculty of Medicine, Lambung Mangkurat University	2003 - present
Chairman	Department of Surgery, Ulin General Hospital, Faculty of Medicine, Lambung Mangkurat University	2009 - 2012
Vice Dean of Academic Affairs	Faculty of Medicine, Lambung Mangkurat University	2012 - 2016
President	Pedicle Club Indonesia (PCI)	2014 - 2016
Chief	Dewan Pertimbangan Medik (DPM) BPJS Banjarmasin	2016
Chief	Indonesian Orthopaedic Association (PABOI)	2016 - 2019
Chairman	Medical Advisory Board (DPM BPJS) Banjarmasin	2016
Dean	Faculty of Medicine, Lambung Mangkurat University	2017 - 2020
President	ASEAN Orthopaedic Association	2019 – 2020

MEMBERSHIP

- Indonesian Medical Association
- Indonesian Orthopaedic Association
- Spine section of Indonesian Orthopaedic Association
- Pedicle Club Indonesia
- Indonesian Spine Society
- ASEAN Orthopaedic Association
- Asia Pacific Orthopaedic Association
- Spine Section of Asia Pacific Orthopaedic Association
- AOspine Asia Pasific
- Faculty Member of Pacific and Asian Society of the Minimally Invasive Spine Surgery (PASMIS)
- Faculty Member of Asian Congress of Minimally Invasive Spine Surgery & Techniques (ACMISST)
- Fellow of The International College of Surgeons (FICS)
- American Academy of Orthopaedic Surgeons
- American Federation of Spine Association (FOSA)
- SICOT (Societe Internationale de Chirurgie Orthopedique et de Traumatologie)
- National Board Member of Examiner Indonesian Orthopaedic Association.
- Corresponding Member of EuroSpine.

CONFERENCE/SEMINAR/WORKSHOP/SYMPOSIUM

Participation in conference/seminar/workshop/symposium in the past three years.

Year	Name of Activity	Organizer	Place and Date	Role
2018	Temasek Foundation International Healthcare Executives in Asia Leadership (TFI HEAL) Programme 2018	Temasek Foundation International	Singapore, January 15-19, 2018	Participant
2018	American Academy of Orthopaedic Surgeons 2018 Annual Meeting	American Academy of Orthopaedic Surgeons	New Orleans LA, March 6-10, 2018	Participant
2018	2018 3 rd International Conference on Pharmacy and Pharmaceutical Science (ICPPS 2018)	Hong Kong Chemical, Biological & Environmental Engineering Society (HKCBEES)	Bali, April 23-25, 2018	Participant
2018	2018 3 rd International Conference on Pharmacy and Pharmaceutical Science (ICPPS 2018)	Hong Kong Chemical, Biological & Environmental Engineering Society (HKCBEES)	Bali, April 23-25, 2018	Spreaker
2018	<i>Pelatihan Etik Dasar dan Lanjut Penelitian Kesehatan</i>	Komisi Etik Penelitian Kesehatan Nasional	Banjarmasin, April 28-30, 2018	Participant
2018	Symposium Outreach Program	Outreach Program of Indonesian Orthopaedic Association	HSS Kalsel May 8, 2018	Speaker
2018	66 th Continuing Orthopaedic Education (COE) of Indonesian Orthopaedic Association (IOA)	Indonesian Orthopaedic Association (IOA)	Banjarmasin, May 9-12, 2018	Participant
2018	66 th Continuing Orthopaedic Education (COE) of Indonesian Orthopaedic Association (IOA)	Indonesian Orthopaedic Association (IOA)	Banjarmasin, May 9-12, 2018	Committee
2018	Second Indonesia Interventional Pain Physician Symposium (2 nd Ina-IIPPS)	PERDINI	Jakarta, June 29-30, 2018	Participant
2018	Second Indonesia Interventional Pain Physician Symposium (2 nd Ina-IIPPS)	PERDINI	Jakarta, June 29-30, 2018	Speaker
2018	Pre Exam Course untuk Candidat Ujian Periode Agustus 2018	Kolegium Orthopaedi dan Traumatologi Indonesia	Bali, August 1-2, 2018	Speaker
2018	Pelatihan/Workshop Training untuk Penguji Nasional Orthopaedi dan Traumatologi ke-V	Kolegium Orthopaedi dan Traumatologi Indonesia	Bali, Agustus 3, 2018	Participant
2018	National Board	The Indonesian College	Bali, August	Examiner

	Examination of Indonesian College Orthopaedic and Traumatology	of Orthopaedic and Traumatology Association	5, 2018	
2018	<i>Hibah Penelitian dan Pengabdian Fakultas Kedokteran ULM 2018</i>	Fakultas kedokteran Universitas Lambung Mangkurat	Banjarmasin, October 25, 2018	Reviewer
2018	Pertemuan Ilmiah Tahunan 2018 Perhimpunan Osteoporosis Indonesia (PEROSI)	PEROSI	Surabaya, October 26-27, 2018	Speaker
2018	14 th Business Meeting Indonesian Orthopaedic Association	- Indonesian Medical Association - Indonesian Orthopaedic and Traumatology	Bandung, November 14-17, 2018	Committee
2018	14 th Business Meeting Indonesian Orthopaedic Association	- Indonesian Medical Association - Indonesian Orthopaedic and Traumatology Association	Bandung, November 14-17, 2018	Moderator
2018	14 th Business Meeting Indonesian Orthopaedic Association	- Indonesian Medical Association - Indonesian Orthopaedic and Traumatology Association	Bandung, November 14-17, 2018	Participant
2018	Talk Show dan Dialog Interaktif “Penyelenggaraan Uji Kompetensi Nasional tenaga Kesehatan sebagai Exit Exam: Tepatkah?”	PTKes Indonesia	Yogyakarta, December 6, 2018	Participant
2019	National Board Examination of Indonesian College Orthopaedic and Traumatology	The Indonesian College of Orthopaedic and Traumatology	Makassar, January 26-27, 2019	Examiner
2019	Seminar Etika dan Disiplin COE PABOI ke-67	PABOI	Solo, April 24, 2019	Participant
2019	American Academy of Orthopaedic Surgeons 2019 Annual Meeting	American Academy of Orthopaedic Surgeons	Las Vegas Nevada, March 12-16, 2019	Participant
2019	APSS-APPOS 2019	APSS-APPOS	Incheon Korea, April 4-6, 2019	Participant
2019	67 th Continuing Orthopaedic Education	- Indonesian Medical Association - Indonesian Orthopaedic and Traumatology Association	Solo, April 24-25, 2019	Participant

2019	National Board Examination of Indonesian College Orthopaedic and Traumatology	The Indonesian College of Orthopaedic and Traumatology Association	Jakarta, June 22-23, 2019	Examiner
2019	Workshop Orthopaedi	PABOI Cabang Kalimantan Selatan-Tengah	Banjarmasin, July 13, 2019	Committee
2019	Workshop Orthopaedi	PABOI Cabang Kalimantan Selatan-Tengah	Banjarmasin, July 13, 2019	Participant
2019	19 th Annual Meeting of Pasific and Asian Society of Minimally Invasive Spine Surgery (PASMIS 2019)	PASMIS	Suzou China, August 8-10, 2019	Participant
2019	<i>Latihan Kepemimpinan dan Manajemen Mahasiswa (LKMM) ISMKI Wilayah 3</i>	Fakultas Kedokteran Universitas Palangkaraya	Palangkaraya August 15-19, 2019	Speaker
2019	<i>Muktamar Asosiasi Institusi Pendidikan Kedokteran Indonesia (AIPKI) X</i>	AIPKI	Batam, September 5-8, 2019	Participant
2019	Kuliah Tamu	S2 IKM Fakultas Kedokteran Universitas Lambung Mangkurat	Banjarbaru, September 19, 2019	Committee
2019	Temu Alumni Orthopaedi dan Traumatologi	Fakultas Kedokteran Universitas Padjajaran	Bandung, September 21-22, 2019	Participant
2019	Temu Alumni Orthopaedi dan Traumatologi	Fakultas Kedokteran Universitas Padjajaran	Bandung, September 21-22, 2019	Speaker
2019	79 th AOA Annual Scientific Meeting Canberra	Australia Orthopaedic Association (AOA)	Canberra Australia, October 6-10, 2019	Participant
2020	Simposium Orthopaedi Clubfoot Ponseti	PABOI Cabang Kalimantan Selatan-Tengah	Banjarmasin, October 2019	Speaker
2019	25 th Annual Conference of Cambodian Society of Surgery	Cambodian Medical Council and Secretary of State of the Ministry of Health	Cambodia, November 16-17, 2019	Participant
2019	The Indonesian College Orthopaedic and Traumatology	The Indonesian College Orthopaedic and Traumatology	Jakarta, November 20, 2019	Participant
2019	AOPEER Level 1 Course – Principle of Clinical Research (short), Instructional Lecture & Workshop	Indonesian Orthopaedic Association	Jakarta, November 23, 2019	Participant
2019	50 th Golden Jubilee and The 21 st National Congress	- Indonesian Orthopaedic	Jakarta, November	Committee

	of Indonesian Orthopaedic Association (IOA) combined meeting with 39 th ASEAN Orthopaedic Association (AOA) Annual Congress	- Association - ASEAN Orthopaedic Association	20-23, 2019	
2019	50 th Golden Jubilee and The 21 st National Congress of Indonesian Orthopaedic Association (IOA) combined meeting with 39 th ASEAN Orthopaedic Association (AOA) Annual Congress	- Indonesian Orthopaedic Association - ASEAN Orthopaedic Association	Jakarta, November 20-23, 2019	Participant
2019	Workshop Penulisan Artikel Ilmiah	S2 IKM Fakultas Kedokteran Universitas Lambung Mangkurat	Banjarbaru, December 6, 2019	Committee
2020	25 th Annual Conference of Nepal Orthopaedic Association and 5 th Nepal/Japan Combined Orthopaedic Symposium (ORTHOCON) as an International Faculty	ORTHOCON	Nepal, February 20- 22, 2020	Participant
2020	25 th Annual Conference of Nepal Orthopaedic Association and 5 th Nepal/Japan Combined Orthopaedic Symposium (ORTHOCON) as an International Faculty	ORTHOCON	Nepal, February 20- 22, 2020	Speaker

ACHIEVEMENTS

Achievements in the past three years

No.	Achievement	Date	Level
1.	Certified National Examiner for Competency Test of Indonesian Orthopedic and Traumatology Specialist	August 3, 2018	National
2.	Lecturer with 30 Years of Work Period	September 24, 2018	National
3.	Satyalancana Karya Satya XXX	April 16, 2019	National

Banjarmasin, Agustus 30, 2020

A handwritten signature in black ink, consisting of a large, stylized initial 'Z' followed by the name 'Noor' in a cursive script.

Professor Zairin Noor, MD, MM, Ph.D
(Orthopaedics Surgeon Spine Consultant)