

# Herbert Situmorang, MD, OG-REI Consultant

Reproductive Health Division – Minimally Invasive Surgery Unit

Department of Obstetrics and Gynecology

Faculty of Medicine University of Indonesia

Dr. Cipto Mangunkusumo Hospital Jakarta-Indonesia

## Education

Medical Doctor, August 2000, Faculty of Medicine, University of Indonesia

Obstetrics and Gynecology Specialist, July 2005, Faculty of Medicine, University of Indonesia

Reproductive and Immunoendocrinology Consultant, January 2015, University ofIndonesia

Fellow in Gynecology Minimally Invasive Surgery, Clermont Ferrand, France, 2014

PhD candidate, University of Indonesia, 2017- now

Course and Experience	
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Basic and Advance course on Gynecology Laparoscopy

Participant, August 2008, Balikpapan, Indonesia

Fellow in Minimally Access Surgery

Participant, November 2008, Laparoscopy Hospital, NewDelhi, India

Basic and Advance course on Gynecology Laparoscopy

Trainer, July 2009, Surabaya, Indonesia. Indonesian Gynecology Endoscopy Society

Annual Meeting, International Society for Gynecology Endoscopy

Participant, March 2009, Pattaya, Thailand

Training on Trainer Basic Laparoscopic Skill

Trainer, August 2009, Bali, Indonesia, Indonesian College of Obstetrics and Gynecology

Basic Surgical Skill II Minimally Invasive Surgery

Trainer, October 2009, Bali, Indonesia, Indonesian College of Obstetrics and Gynecology

Training on Trainer in Advance Gynecology Laparoscopy

Participant, December 2009, Hanoi, Vietnam

Basic Training on Gynecology Endoscopy

Trainer, March 2010, Bali, Indonesia, Indonesian Gynecologycal Endoscopy Society

Workshop on Office Hysteroscopy

Speaker, May 2010, Jakarta, Indoneisa. Immunoendocrinology and Fertility Division, Obstetrics and Gynecology Department FKUI-RSCM

Basic Surgical Skill II Minimally Invasive Surgery

Trainer, June 2010, Bali, Indonesia. Indonesian College of Obstetrics and Gynecology

Basic Laparoscopy, POGI XVIII Annual Meeting

Speaker and Instructor, July 2010, Jakarta, Indonesia, Indonesian Obstetrics and Gynecology Society

IVF-ART LIFE Workshop

Participant, September 2010, Gleneagle Hospital, Singapore

Asia Pacific Association of Gynecology Laparoscopy Regional Meeting

Participant, September 2010, Singapore

Asia Pacific Conference on Gynecology Surgery Advance Laparoscopic Training

Speaker and Trainer, October 2010, Bali, Indonesia.

Jakarta International Gynecology and Obstetrics Meeting,

Speaker, November 2010, Jakarta, Indonesia

Workshop on Laparoscopic Tubal Occlusion with Local Anaesthesia

Trainer, February 2011, Perkumpulan Kontrasepsi Mantap Indonesia, Jakarta, Indonesia

Workshop on Laparoscopic Tubal Occlusion with Local anaesthesia

Trainer, March 2011, Perkumpulan Kontrasepsi Mantap Indonesia, Jakarta, Indonesia

Basic Training on Gynecology Endoscopy

Trainer, May 2011, Indonesian College of Obstetrics and Gynecology, Bali, Indonesia.

Advance Workshop on Gynecology Endoscopy, 1<sup>St</sup> National Meeting of Indonesian Gynecological Endoscopy Society

Trainer, May 2011, Indonesian Gynecological Endoscopy Society, Jakarta, Indonesia

Advance Laparoscopic Colorectal Surgery,

Participant, July 2011, Jakarta, Asia Pacific Surgical training center, Bali, Indonesia

Basic Training on Gynecology Laparoscopy

Trainer, August 2011, Department of obstetrics and Gynecology FMUI, in collaboration with Indonesian Gynecological Endoscopy Society, Jakarta, Indonesia

Advanced Course: "Current Techniques in the Treatment of Severe Endometriosis"

Paticipant, September 2011, IRCAD, Strassbourg, France

Training on Trainer for Basic Surgical Skill II

Trainer, October 2011, Indonesia College of Obstetrics and Gynecology, Bali, Indonesia.

Traning on ART – Ovum Pick up and Embryo Transfer

Participant, Ho Chin Minh City, October 2011, National University of Vietnam

2<sup>nd</sup> Comprehensive Contraceptive Technology Update

Speaker and Moderator, October 2011, IDI and IBI, Jakarta, Indonesia

IGES Workshop: Advance Minimal Invasive Surgery for Endometriosis

Speaker and Moderator, November 2011, Indonesian Gynecological Endoscopy Society and AGE, Jakarta, Indonesia

## Workshop on Advance Minimal Invasive Surgery for Endometriosis

Speaker, November 13-14<sup>th</sup>, 2011, Jakarta, Indonesian Gynecological Endoscopy Society

### Workshop on Laparoscopic Tubal Occlusion with Local Anaesthesia

Trainer, November 21-24<sup>th</sup>, 2011, Perkumpulan Kontrasepsi Mantap Indonesia, Jakarta, Indonesia

## Jakarta Infertility Update

Speaker, Moderator, December 7-8<sup>th</sup>, 2011, Reproductive Imunnoendocrinology Division FKUI-RSCM, Borobudur Hotel, Jakarta, Indonesia

## Workshop on Office Hysteroscopy cum-essure

Participant, December 4-5<sup>th</sup>, 2011, Perkumpulan Kontrasepsi Mantap Indonesia, Jakarta, Indonesia

### Training on Basic Gynecology Surgery,

Trainer, December 15<sup>th</sup>, 2011, Department of Obstetrics and Gynecology, Jakarta, Indonesia

## Simulative Training on Basic General Laparoscopy

Speaker and facilitator, December 17<sup>th</sup>, 2011, ICTEC Cipto Mangunkusumo Hospital, FMUI

Simulative Training on Basic laparoscopic Suturing Technique,

Speaker and facilitator, December 18<sup>th</sup>, 2011, ICTEC Cipto Mangunkusumo Hospital, FMUI

The 2<sup>nd</sup> Indonesian Gynecological Endoscopy Society (IGES) National Meeting

Speaker and Instructor, April 7-8th, 2012, JW Mariott Hotel Jakarta, Indonesian Gynecological Endoscopy Society

Seminar and Interactive Live Surgery on Endometriosis and Laparoscopic Hysterectomy

Speaker, April 5-6th, 2012, JW Mariott Hotel Jakarta, Indonesian Gynecological Endoscopy Society

Basic Course on Gynecology Endoscopy, Pre-congress KOGI

Speaker and Trainer, June 30th and July 1st 2012, Bali-Indonesia, Indonesian Collegeof Obstetrics and Gynecology

Management of Unexplained Subfertility Course and Workshop, Course and Live Operation Demo

Comitte, October 11-12<sup>th</sup> , 2012, Aryaduta Hotel, Jakarta, RSPAD Gatot Subroto Ditkesad

Basic Surgical Skill in Gynecology Laparoscopy

 $Trainer, October 20-22 \\ nd \ 2012, Bali, Indonesia, Indonesian College of Obstetric sand Gynecology$ 

Simulative Training on Basic General Laparoscopy

Speaker and facilitator, December 13<sup>th</sup>, 2012, ICTEC Dr. Ciptomangunkusumo Hospital, FMUI

Simulative Training on Basic laparoscopic Suturing Technique

Speaker and facilitator, December 14<sup>th</sup>, 2012, ICTEC Dr. Ciptomangunkusumo Hospital, FMUI

The International Advanced Suturing Workshop, ISGE program

Comitte and facilitator, January24-26th, 2013, Lumire Hotel Jakarta, International Society for Gynecologic Endoscopy in conjunction with Indonesian Gynecological Endoscopy Society

Advanced Training on Gynecolocy Endoscopy, focused on Deep Endometriosis Surgery Voluntary trainee, April-May 2013, Centre International De Chirurgie Endoscopique (CICE), CHU Clermont Ferrand, France

Basic Laparoscopy Workshop, XX Indonesian Society of Obstetrics and Gynecologist Annual Meeting

Speaker and Instructor, September14-15<sup>th</sup>, 2013, Asean Hotel Medan, Indonesian Society of Obstetrics and Gynecology

PCOS, Endometriosis and Adenomyosis Conference and Exhibition Post Symposium Course: Management of endometriosis-associated pain

Speaker, December 5<sup>th</sup> 2013, Kempinski Indonesia Hotel, Indonesian Reproductive Medicine Research and Training Center (InaRepromed)

Basic Surgical Skill in Gynecology Laparoscopy

Trainer, October25-27<sup>th</sup> 2013, Bali, Indonesia, Indonesian College of Obstetrics and Gynecology

Simulative Training on Basic General Laparoscopy

Speaker and facilitator, January 23<sup>rd</sup>, 2014, ICTEC Dr. Cipto Mangunkusumo Hospital, FMUI

Simulative Training on Basic laparoscopic Suturing Technique

Speaker and facilitator, January 23<sup>rd</sup>, 2014, ICTEC Dr. Cipto Mangunkusumo Hospital, FMUI

Simposium on "Infertility Management, laparoscopy and early detection of Malignant Gynecologic Tumors"

Speaker, March 22<sup>nd</sup> 2014, Aston Hotel Pontianak, Ikatan Dokter Indonesia of West Kalimantan

Hemostasis for Advanced Pelvic Surgery, National University of Singapore Speaker,

 $March\ 3^{rd},\!2014, Advanced\ Training\ Center,\ National\ University\ Hospital,\!Kent\ Ridge$ 

Wing Level 2, Singapore

Basic Gynecologic Laparoscopy Course, RADEN SALEH MINIMAL INVASIVE SURGERY TRAINING CENTER

Speaker and instructor, April 25-27<sup>th</sup>, 2014, Jakarta. Raden Saleh Clinic Simulative

Training on Dissection and Hemostasis on Gynecologic Laparoscopy

Speaker and facilitator, July 23-24th, 2014, ICTEC Cipto Mangunkusumo Hospital, FMUI

Workshop on Suturing on Laparoscopic Surgery, XXI Indonesian Society of Obstetricsand Gynecologist Annual Meeting

Speaker and instructor, August 24-25th, 2014, Denpasar, Indonesia, Indonesian Societyof Obstetrics and Gynecology

ISGE International Hysteroscopy Workshop at International Center for Minimal Access Surgery,

Speaker and instructor, November 14-15th, 2014, Nairobi, Kenya, International Societyfor Gynecology Endoscopy

The International Advanced Suturing Workshop, ISGE program

Comitte and Instructure, February 6-8th, 2015, Royal Ambarukmo Hotel, Yogyakarta, International Society for Gynecologic Endoscopy in conjunction with Indonesian Gynecological Endoscopy Society

### **APAGE** Regional meeting

Participant, May 2-6, 2015, Academia, Singapore, Asia Pacific Association of Gynecological Endoscopy.

Workshop on: Principles of science of tissue management in gynecology procedures; Train the trainers program.

Participant, July 27th -28th, 2015, Sentral Exchange Room, Level 6 in Hilton Kuala Lumpur, Malaysia. Ethicon Surgery.

International Conference on Gynecology Endoscopy, 3<sup>rd</sup> ISGE African Conference 2015

Speaker, Facilitator, August 21-25<sup>th</sup> 2015, Nairobi, Kenya, International Society for Gynecology Endoscopy.

Fertility Management Roadshow

Speaker, September 27th, RSPAD Gatot Subroto, Jakarta, HIFERI

International Workshop on Deep endometriosis and Gynecology Oncology 2015

Participant, October 1st- 3rd 2015, AITS-IRCAD, Taichung, Taiwan.

Basic Surgical Skill in Gynecology Laparoscopy

Trainer, October 23-25<sup>th</sup> 2015, Bali, Indonesia, Indonesian College of Obstetrics and Gynecology

Indonesian Gynecology Endoscopy Society Annual Meeting, Conference and Workshop

Speaker, Instructure, November 26-29th 2015, Makassar, South Sulawesi, Indonesian Gynecological Endoscopy Society

Hysteroscopy Workshop of Precongress ASPIRE 2016

Speaker and Instructure, April 7th, 2016, Jakarta, ASPIRE (Asia Pacific Initiative for Reproduction)

The 6th Conference of the Asia Pacific Inititative on Reproduction (ASPIRE) Speaker.

April 8th, 2016, Jakarta, ASPIRE (Asia Pacific Initiative for Reproduction)

2016 "Belt and Road Initiative" Minimally Invasive Gynecology and Pelvic Floor Reconstruction Summit Forum and the 20th National Transvaginal Surgery Workshop.

Speaker, May 5-6 2016, Foshan, China. The Maternal and Children's Hospital of Foshan China & The China-Asia Pacific Association of Minimally Invasive Gynecology Oncology (CA-AMIGO)

Anatomy and Complication Workshop. University of Western Australia.

Invited instructor, June 6-8th 2016, Perth, Australia, CTEC University of Western Australia.

Indonesian Society of Obstetrics and Gynecology Annual meeting, Pre-Congress Workshop, Workshop on Laparoscopic Cystectomy and Hysterectomy

Speaker and Instructor, August 6th 2016, Solo, Central Java, Indonesian Obstetrics and Gynecological Society, Annual Meeting

International Society for Gynecology Endoscopy Asian Conference

Speaker and Instructor, Bali, September 14th-17th 2016.

Australian Simulation Congress.

Participant, Melbourne, September 25-29th, 2016. 12th Australian Society for Simulation in Health Care.

Public Seminar: The importance of Self Healing in Stress Management in Endometriosis patients

Speaker, RS St. Carolus Jakarta, October 22th, 2016. Indonesian Endometriosis Community and St. Carolus Hospital.

Management of Pathological Vaginal Discharge.

Instructor, Indonesian Clinical Training and Education Training Center, October 30th 2016. Department of Obstetrics and Gynecology Faculty of Medicine University of Indonesia.

Meet the Expert: Fertility and Daily OBGYN practises. Symposium and Workshop.

Speaker, Bandung, November 19-20, 2016. HIFERI Bandung.

Advanced Hysteroscopic Training. Integrated Bigatti Shaver Training.

Participant, Trieste, Italia, December 4-6th 2016, European Society for Gynecology Endoscopy.

Gynecology Laparoscopy for Oncology Workshop.

Speaker, ICTEC RSCM FKUI, January 14th 2017, Himpunan Onkologi Ginekologi Indonesia

Gynecology Laparoscopy Workshop, Pre Congress Workshop KONAS HIFERI 2017

Speaker and instructor, Hotel Pangeran Pekanbaru, February 18th, 2017 Indonesia Society for Fertility and Reproductive Endocrinology.

HIFERI National Conference 2017

Speaker, Hotel Pangeran Pekanbaru, February 18-19th 2017, Indonesian Society for Fertility and Reproductive Endocrinology.

Indonesian Gynecological Endoscopy Society Annual meeting 2017

Speaker and Instructor, Patra Jasa Hotel, Semarang, July 12-14th, Indonesian Society of Gynecological Endoscopy.

Updates on hysteroscopy 2017

Course Director, RSUPN Dr. Ciptomangunkusumo Jakarta, October 16-17th, Department of Obstetrics and Gynecology

Advanced Laparoscopic Training: Workshop on Laparoscopic cystectomy (Live surgery) and Hysterectomy (Video sesion)

Speaker and Instructor, Hotel Clarion Makasar, August 6th 2017, Indonesian Obstetrics and Gynecology Society Annual Meeting

**Laparoscopic Suturing Training** 

Instructor, Hotel Clarion Makasar, August 5th 2017, Indonesian Obstetrics and Gynecology Society Annual Meeting

Symposium and Workshop 6th Current Clinical Practices Guidelines.

Speaker. Le Meridien Hotel, Jakarta, September 16-17th, 2017, Indonesian Catholic Medical Community.

Update on Hysteroscopy.

Instructor, RSCM, October 16-17th, Department of Obstetrics and Gynecology, Jakarta

Seminar on: Endometriosis Masterclass

Speaker. RSCM Kintani, October 27th, 2017, Jakarta4th

ERBE Laparoscopic Gynecology Workshop

Participant, November 2-3th, 2017. Thai-German Multidisciplinary Endoscopic Training, Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand.

OMG seminar: Obstetrics and Gynecology for Midwife and General Practicioners

Speaker. RSCM Kintani, November 26-27th, 2017. Department of Obstetrics and Gynecology. Faculty of Medicine Universitas Indonesia, Jakarta.

Endometriosis review: Pre-meeting National Sales Conference AstraZeneca 2018.

Speaker. January 22nd 2018. Harper hotel Jogjakarta. Indonesia.

Workshop on Laparoscopic Suturing, Electrosurgery, and Soft Tissue Retrieval. Jakarta Updates on Obstetrics and Gynecology 2018.

Speaker, RSCM Kintani, February 21st, 2018. Department of Obstetrics and Gynecology. Faculty of Medicine Universitas Indonesia, Jakarta

Advanced Obstetrics and Gynecology Ultrasound Workshop. Jakarta Updates on Obstetrics and Gynecology 2018.

Speaker: Ultrasound Scan in Suspected Deeep Infiltrating Endometriosis. Double Tree Hotel by Hilton. February 22nd, 2018. Department of Obstetrics and Gynecology. Faculty of Medicine Universitas Indonesia, Jakarta

Jakarta Updates on Obstetrics and Gynecology 2018. Department of Obstetrics and Gynecology. Faculty of Medicine Universitas Indonesia.

Speaker. February 24th, 2018. Double tree Hotel by Hilton. Jakarta.

Seminar: How to help women choose contraception.

Speaker. March 20th, 2018. Department of Obstetrics and Gynecology. Faculty of Medicine Universitas Indonesia.

Endometriosis Symposium by Takeda.

Speaker. Laparoscopic intervention in endometriosis. July 7th 2018. Hotel Horison Palembang. South Sumatera.

Pre Congress Workshop. Tips dan Trik pada Endometriosis dan Adenomiosis. Indonesian Obstetrics and Gynecology Society Congress.

Speaker: Surgical strategies for deep endometriosis. July 20th, 2018. Novotel Hotel, Semarang, Indonesia.

Jakarta Laparoscopy Updates. Department Obstetrics and Gynecology Faculty of Medicine Universitas Indonesia

Speaker and Instructor. September 10th-13th, 2018. Double Tree Hotel, Jakarta

Training on trainers on endometriosis. Bayer Asia Pacific Women's Health Division.

Trainee, October 22nd-23rd, Cape Dara Hotel, Pattaya, Thailand.

Pre Congress Workshop: ERBE-Electrosurgery. APAGE regional meeting - in conjunction with IGES annual meeting.

Instructor. November 9, 2018. Novotel Hotel Surabaya.

APAGE regional meeting - in conjunction with IGES annual meeting

Speaker: Role of Simulation in Gynecology Laparoscopy. November 10-12th. Novotel Hotel Surabaya.

Jakarta Infertility Update. Indonesia Institute of Reproductive Medicine.

Speaker: Hyfosy to replace HSG for tubal assessment in infertility patients. December 4th, 2018. Shangrila Hotel, Jakarta.

ICTEC Webinar: Long term management of endometriosis.

Speaker. December 20th, 2018, ICTEC RSCM Jakarta Jakarta

Update on Obstetrics and Gynecology

Speaker: LNG-IUS; the forgotten treatment for gynecology problems. February 2nd, 2019, Double tree hotel, Jakarta

Essential Laparoscopic Gynecology Workshop

Training Director. Kintani Gynecolgy Endoscopy Center, March 8-9, 2019. RSCM Kintani, Jakarta.

Asia Pacific Initiative on Reproduction (ASPIRE) meeting 2019

Speaker: Controversies in endometriosis. May4-5th, 2019. Hongkong Conference and Convention Center.

National Scientific Meeting PP POGI 2019.

Speaker: Surgical strategies for deep endometriosis. July 4th, 2019. Sheraton Hotel, Surabaya.

Advance Gynecology Laparoscopic Workshop and Live surgery.

Speaker and Operator live surgery: Department of Obstetrics and Gynecology RS. Dr. Muwardi, Solo, July 20-21st, 2019.

### KARMIG-GISMAS meeting 2019 Gynemaster

Speaker: Conservative Deep Infiltrating Endometriosis Surgery, Tips and trick. RSPAD Gatot Subroto, Jakarta, August 8, 2019.

### ISGE Intensive Week.

Speaker: Minimal Invasive Gynecology Certification in Indonesia. RSCM Kintani Jakarta, August 26-31st.

### Jakarta Laparoscopic Update 2019.

Speaker 1: Ambulatory Laparoscopic Surgery: Is it possible? 2. Energy and electrosurgery: what is new? Double Tree Hotel. September 2nd-3rd 2019.

Workshop: Hysteroscopy in daily practice. Speaker: Intrauterine morcellation. Is it a must? RSCM Kintani, August 4th, 2019.

Indonesian Gynecological Endoscopy Society annual Meeting 2019. Novotel Hotel, Palembang.

**Live Surgery**: October 11st 2019. Pre Congress Workshop: Advanced Laparoscopy. **Speaker**: 1. Laparoscopic hysterectomy, 2. Suturing in myomectomy, October 12th 2019

Pre Congress Workshop: Energy in laparoscopy. **Speaker**: 1. Basic Principle of EnergyUse in Gynecologic Surgery. 2. Advanced Bipolar in Gynecologic Surgery. October 12th 2019

Symposium Advanced Laparoscopy: Laparoscopic approach in large myomas. October 13th 2019.

Indonesian Clinical and Education Center Webinar March 17th 2020. Jakarta.

Live lecture: Proper Energy Use in Minimal Invasive Surgery.

Webinar - Advanced Laparoscopy. Speaker:

Retroperitoneal pelvic anatomy.

Indonesian Gynecological Endoscopy Society, June 5th 2020. Jakarta.

Orientasi KB Pasca Persalinan Angkatan III. Direktorat Kesehatan Keluarga KemenkesRI.

Speaker: Penggunaan ABPK dan strategi konseling dalam penggunaan ABPK untuk pelayanan KBPP. July 20-21st 2020. Jakarta

APGET 2nd hysteroscopy webinar

Speaker: Role of Hysteroscopy in isthmocele management

Asia Pacific Gynecology Endoscopy Training, Hongkong, August 26, 2020

Online Seminar: Peningkatan Kapasitas Dokter dalam Pelayanan Kesehatan Ibu dan Bayi di Kabupaten/Kota Lokus Penurunan AKI dan AKB melalui Metode Blended Learning.

Speaker: Decision Making Tools in Postpartum Family Planning

Direktorat Kesehatan Keluarga Kementrian Kesehatan Republik Indonesia, October-November 2020

## IGES Live surgery

Operator: Laparoscopic Total Hysterectomy.

Indonesian Gynecological Endoscopy Society, October 20th, 2020.

# Research papers:

- The Association between Endometriosis Appearance during Laparoscopic Surgery and Pain Characteristic in Pelvic Endometriosis. H Situmorang, R Lestari, ER Gunardi. Indonesian Journal of Obstetrics and Gynecology, 116-121
- External Validation of Endometriosis Fertility Index (EFI) in an Indonesian Population:
   A TwoCentre Prospective Study. H Situmorang, D Radityo. IndonesianJournal of
   Obstetrics and Gynecology, 160-163
- Uji Mutu Papsmear Sediaan Kering Sebagai Altenatif Pembuatan Sediaan Sitologi Serviks. H Situmorang, J Indarti, F Kusuma, GH Wiknjosastro. Indonesian Journal of Obstetrics and Gynecology
- Postplacental IUCD CuT380A: Acceptability, Effectivity and Side Effects. H
   Situmorang, IT Setijanto, B Affandi. Indonesian Journal of Obstetrics and
   Gynecology, 213-218

- Anti-inflammatory activity of Tetragronula species from Indonesia. M Sahlan, A
   Devina, KD Pratami, H Situmorang, S Farida. Saudi Journal of Biological Sciences, 2018
- 6. Pregnancy Outcome in Infertility Patient with Endometriosis Cyst after Laparoscopic Cystectomy. ER Gunardi, DA Tritama, L Satria, **H Situmorang.** Indones J Obstet Gynecol 2018; 6-1: 34-38
- 7. Knowledge, Attitude, and Practice Towards Risks of Abortion Among Women in Ciracas District, Jakarta in 2016. Journal of Computational and Theoretical Nanoscience 23(7):6752-6754.
- 8. DLBS1442: Pilihan Penanganan Terkini pada Endometriosis. Budi Wiweko, Caroline Gladys Puspita, Kanadi Sumapraja, Muharam Natadisastra, Achmad Kemal Harzief, **Herbert Situmorang**, Gita Pratama, Andon Hestiantoro. Medicinus 2013, 26-2:4-7
- 9. Body fat percentage is a better marker than body mass index for determining inflammation status in polycystic ovary syndrome. Andon Hestiantoro, Rachmat Dediat Kapnosa Hasani, M.D., Amalia Shadrina, **Herbert Situmorang**, Nurul Ilma, Raden Muharam, Kanadi Sumapraja, Budi Wiweko, Int J Reprod Biomed (Yazd). 2018 Oct; 16(10): 623–628.
- 10. The Biological Activities of Indonesian Propolis and It's Molecular Marker.
  Muhamad SAHLAN, Diah Kartika PRATAMI, Safira Candra ASIH, Andrea DEVINA,
  Alfiani Guntari MAHADEWI, Masafumi YOHDA, Siti FARIDA, Robiatul ADAWIYA,
  Herbert SITUMORANG, Heri HERMANSYAH, Anondho WIJANARKO
- 11. Basal Temperature, Cervical Mucous, and Both Combination as Diagnostic Tools to Detect Ovulation. Eka R Gunardi, Alexander Mukti, **Herbert Situmorang**. Indones J Obstet Gynecol 2018; 6-3: 162-166.

- 12. Weight Gain Pattern During Pregnancy among Women Attending for Normal Laborat Makasar Primary Health Care, Jakarta. Muhammad Yusra Firdaus, Biyan Ramadhan, Muhammad Iqbal Maulana, Nabella Qisthina Laksita Dewi, Nur MentariSofyan Putri, Ikhwanuliman Putera, Aliefatin, **Herbert Situmorang.** Indian J Nutri. 2015;2(1): 113.
- 13. AOFOG survey for the status of minimally invasive gynecologic surgery in the Asia/Oceania region. Masaki Mandai, Fong Yoke-Fai, Angela S. Aguilar, Dae-Yeon Kim, Ming-Chao Huang, Martin Ritossa, Sevellaraja Supermaniam, Prakash Trivedi, Laila Arjumand Banu, Zhora Khanum, Rajesh Modi, Divyesh V Shukla, Vincent Cheung, Rajat Gyaneshwar, **Herbert Situmorang**, Amarsanaa Enkhtur, Naureen Javed, Ammara Niaz, Korn Aun, Chansy Dalavong, Air Marshal Karun, Kengsakul and Kyi Kyi Nyunt. J. Obstet. Gynaecol. Res. 2019 Vol. 45, No. 6: 1091–1095.
- 14. The Outcome on Conservative Surgical Treatment of Adenomyosis. Budi Wiweko, Ario Legiantuko, Achmad Kemal, Gita Pratama, **Herbert Situmorang**, Kanadi Sumapraja, Muharam Natadisastra, Andon Hestiantoro. Indones J Obstet Gynecol 2016; 4-4: 198-202.
- 15. The Effectiveness of Phalleria macrocarpa Bioactive Fraction in Alleviating Endometriosis and/or Adenomyosis Related Pain.Budi Wiweko, Caroline G. Puspita, Raymond Tjandrawinata, **Herbert Situmorang**, Achmad K. Harzif, Gita Pratama, Kanadi Sumapraja, Muharam Natadisastra, Andon Hestiantoro. eJKI 2015, 3:51-55.
- 16. Expressions of growth differentiation factor-9 on granulosa cells of infertile women with endometriosis undergoing in vitro fertilization. B Wiweko, M Natadisastra, H Situmorang, Z Rectifa, K Mutia, P Amelia, and N Muna. Journal of Physics: Conf. Series 1073 (2018)

- 17. Self-Assessed Confidence Level of Medical Students Before and After Perineal Rupture Training. **Herbert Situmorang**, Graciella Wahjoepramono.
- 18. Hysteroscopic Appearance Of Endometrial Hyperplasia. Kartika Lestari, Herbert Situmorang. Presented in: International Society of Gynecologic Endoscopy, Asian Meeting, Bali, September 17th 2016
- 19. Hysterosalpingo-Foam Sonography to Replace HSG in Evaluating Tubal Patency in Indonesian Subfertile Patients. Situmorang, H. Tantry, H. and Gunardi, E. (2020). Open Journal of Obstetrics and Gynecology, 10, 1402-1413. doi: 10.4236/ojog. 2020.10100129.
- 20. Situmorang H, Margaretha D. Successful conservative management of a high-levelβ-hcg cesarean pregnancy. In Obstetric and Gynecology Case Report. Nova Science Publishers, Inc. 2020. p. 55-63
- 21. Double Approach (Laparoscopy and Hysteroscopy) Repair of Istmochele (Niche).
  Herbert Situmorang, Ribkhi A. Putri, Cepi T. Pramayadi, Riyan H. Kurniawan,
  Muhammad D. Priangga, Eka R. Gunardi. Indones J Obstet Gynecol Vol 8. No 4.
  October 2020: 254-57.

Affiliations	/C	)rgani	ization
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Indonesian Obstetrics and Gynecology Society

Chief of Gynecology Endoscopi Taskforce

Asia Pacific Initiative for Reproduction (ASPIRE)

Chairman of Special Group Interest - Reproductive Surgery

Indonesian Gynecology Endoscopy Society (IGES)

**Training Director** 

Perkumpulan Kontrasepsi Mantap Indonesia (Indonesian Society for Longterm Contraception)

Vice president (president elect) - Jakarta

Asia Pacific Association of Gynecology Endoscopy and Minimal Invasive Therapy (APAGE- MIT)

Member

International Society for Gynecology Endoscopy Society (ISGE)

Member

American Association of Gynecology Laparoscopy (AAGL)

Member

European Society for Gynecology Endoscopy (ESGE)

Member

Asia Pacific Initiative for Reproduction (ASPIRE)

Chairman of Special Group Interest - Reproductive Surgery

#### **Interests**

- Minimal Invasive surgery in Gynecology
- Endometriosis and Pelvic pain
- Contraception and family planning
- Education and training

#### Short Resume:

Herbert is the Chairman of Gynecology Endoscopy Taskforce of Indonesian Society of Obstetrics and Gynecology since 2018 until recent time. He is also the training directorin Indonesia Gynecology of Endoscopy Society at RSCM Kintani Gynecology Endoscopy Center. Having strong passion in education and training, he actively work inIndonesian Gynecological Endoscopy Society, running many trainings and workshops on gynecology endoscopy in Indonesia. Herbert is a staff in Reproductive Health

Division, Department of Obstetrics and Gynecology, Faculty of Medicine, Universitas Indonesia. He also has huge interest in family planning and contraception. In 2018 Herbert has been assign as president elect for Perkumpulan Kontrasepsi Mantap indonesia (PKMI). Herbert had his minimally invasive training focused on deep endometriosis surgery in Clermont Ferrand - France with Pr. Michelle Canis in 2014, giving endometriosis, pelvic pain and contraception as his main clinical and research interest.