

PARALLEL SESSION

GROUP 1.1 BIOMATERIALS

Wednesday 7 July 2021, 13:00 - 15:30

Session	Date	Time		ID Paper	Author	Paper
1	07-Jul	13:00	13:15	INV	Mohamad Taufiqurrakhman, Ph.D (University of Leeds, United Kingdom)	An Overview on Tribocorrosion and Tribochemistry of the Metal Alloys used for Load-Bearing Implants
1	07-Jul	13:15	13:30			
1	07-Jul	13:30	13:45	1	Rachmad Ade Pratama, Endang Saepudin and Sandi Sufiandi	The Effect of Polyethylene Glycol-Citric Acid (PEG-CA) Addition on Mechanical Properties of Dry Bacterial Cellulose Film
1	07-Jul	13:45	14:00	4	Anondho Wijanarko, Aulia Firdianna, Mikael Januardi Ginting, Kenny Lischer, Muhamad Sahlan and Heri Hermansyah	Isolation and Activity Assay of Stonefish (<i>Synanceia horrida</i>) Bioactive Stonustoxin as Breast Anticancer
1	07-Jul	14:00	14:15	23	Mutiara Dzuhriyah, Anita Rosa and Dharma Satya	Potential of Almond Milk Remineralization in Post Bleaching Teeth with 35% Hydrogen Peroxide (in-Vitro)
1	07-Jul	14:15	14:30	24	Dewi Sukmawati, Helsy Junaidi, Rahimi Syaidah and Yordan Khaedir	The Benefit of Platelet-rich Plasma as Enhancer for Proliferation and Endothelial-like Differentiation Capacity of Mesenchymal Stem Cell
1	07-Jul	14:30	14:45	49	Reyhan Pradhana, Amalia Dwi Adani, Muhammad Fatih and Ahmad Zakiyuddin	Evaluation of Mechanical and Corrosion Properties of Mg-14.3li-0.8zn Alloy in Simulated Body Fluid (Sbf) Solution as a Biodegradable Implant Material
1	07-Jul	14:45	15:00	50	Amalia Dwi Adani, Muhammad Fatih, Reyhan Pradhana and Ahmad Zakiyuddin	Evaluation of Mechanical and Corrosion Properties of Mg-9Li-Zn Alloy in Simulated Body Fluid (SBF) Solution as A Biodegradable Implant Material
1	07-Jul	15:00	15:15	51	Retno Wahyu Nurhayati and Muftia Dinastri	The Cryoprotecting Effects of Trehalose and Dimethyl Sulfoxide on Alginate-Chitosan Encapsulated Mesenchymal Stem Cells
1	07-Jul	15:15	15:30	52	Muhammad Fatih, Reyhan Pradhana, Amalia Dwi Adani and Ahmad Zakiyuddin	Evaluation of Mg-14Li-1Al Mechanical and Corrosion Properties in Simulated Body Fluid (SBF) Solution as Biodegradable Implant Material

PARALLEL SESSION

GROUP 1.2 DRUGS DEVELOPMENT & DELIVERY

Wednesday 7 July 2021, 13:00 - 15:30

Session	Date	Time		ID Paper	Author	Paper
1	07-Jul	13:00	13:15	INV	Keni Vidilaseris, Ph.D (University of Helsinki, Finland)	Studies of the Membrane-Bound Pyrophosphatase as a Potential Drug Target against Protist Parasites
1	07-Jul	13:15	13:30			
1	07-Jul	13:30	13:45	6	Dewi Tristantini, Chriscavin Jitas Putra and Leon Lukhas Santoso	Analgesic Activity from Indonesian Anti-neurodegenerative Mixed-herb Water Extract
1	07-Jul	13:45	14:00	7	Dewi Tristantini, Nabila Larasati Karlinda and Leon Lukhas Santoso	Immunomodulatory Activity Based on Total Protein Serum from Indonesian Anti-neurodegenerative Mixed-herb Water Extract
1	07-Jul	14:00	14:15	8	David Lazuardi, Leon Lukhas Santoso and Dewi Tristantini	Techno-economic Analysis of Indonesian Anti-neurodegenerative Mixed-herb Extract Manufacturing Plant
1	07-Jul	14:15	14:30	9	Muhammad Yusuf, Muhammad Ikrar Hermanadi, Muhammad Faris Rizqhilmi, Rani Wardani Hakim, Siti Farida and Erni Hernawati Purwaningsih	The Effect of Centella asiatica Ethanolic Extract on Liver Superoxide Dismutase and Glutathione Levels of Aged Sprague-Dawley Rats
1	07-Jul	14:30	14:45	17	Rithwik Chandur Nathani, Ridho Irwansyah, Retno Wahyu Nurhayati and Yudan Whulanza	Analysis of Droplet Size Control for stem cells encapsulation using Lab-on-a-chip
1	07-Jul	14:45	15:00	20	Nurul Azizah, Diah Kartika Pratami, Heri Hermansyah, Siti Farida and Muhamad Sahlan	Immunomodulatory Activity of Propolis Powder on Macrophage Function
1	07-Jul	15:00	15:15	21	Muhammad Faris Rizqhilmi, Muhammad Ikrar Hermanadi, Muhammad Yusuf, Rani Wardani Hakim, Siti Farida and Erni Hernawati Purwaningsih	The Effect of Centella asiatica Ethanolic Extract on Heart Interleukin-10 Levels of Aged Sprague-Dawley Rats
1	07-Jul	15:15	15:30	30	Numlil Rusdi, Aditya Inggrayni, Adrian Muhamad Rizky, Erni Purwaningsih, Andon Hestiantoro, Berna Elya and Kusmardi Kusmardi	Acute Toxicity Of Soybean Extract With Targeted Lunasin (ET-LUN)

PARALLEL SESSION

GROUP 1.3 MEDICAL DEVICES

Wednesday 7 July 2021, 13:00 - 15:30

Session	Date	Time		ID Paper	Author	Paper
1	07-Jul	13:00	13:15	INV	Dr. Maria Vomero (Columbia University, United States)	Development of Chronically Reliable Polyimide-Based Neural Interfaces
1	07-Jul	13:15	13:30			
1	07-Jul	13:30	13:45	2	Wira Putra, Aryo Tedjo, Dimas Ramadhian and Kusmardi Kusmardi	Low-cost Visible Reflectance Spectrophotometer for Classification of Small Intestine Cancer Lesion Degree
1	07-Jul	13:45	14:00	3	Dio Alif Pradana and Basari Basari	Design of BCI Motor Imagery Classification Using WPT-CSP and CNN
1	07-Jul	14:00	14:15	11	Nurdina Widanti and Tomy Abuzairi	Integrating Pain Monitoring with Face recognition, GSR, and Voice detector in Infant During Immunization
1	07-Jul	14:15	14:30	22	Rizky Maharani, Panji Nursetia Darma, Muhammad Fathul Ihsan and Warsito Purwo Taruno	Measurements of Brain Electrical Activity using Electrical Capacitance Volume Tomography (ECVT) during Wearing Different Face Masks
1	07-Jul	14:30	14:45	25	Gigin Ginanjar, Nazarina, Budi Setyawati and Renanta Hayu K	Design and development digital instrument for measuring body height and length
1	07-Jul	14:45	15:00	26	Muhammad Arif, Warsito Purwo Taruno, Septelia Inawati Wanandi and Anto Sulaksono	Computation Validation of Electric Field Distribution Measured by Wire Mesh Tomography (WMT) for Electro-Capacitive Cancer Therapy (ECCT) Optimization
1	07-Jul	15:00	15:15	27	Ario Nugroho Suprpto and Yudan Whulanza	Design of a Degradable Mandible Screw using Numerical and Simulation Approach
1	07-Jul	15:15	15:30	28	Annisaa Fitri Nurfirdausi, Sastra Kusuma Wijaya, Prawito Prajitno and Nurhadi Ibrahim	Classification of Acute Ischemic Stroke EEG Signal using Principal Component Analysis and Machine Learning Algorithm

PARALLEL SESSION

GROUP 2.1 BIOMATERIALS

Wednesday 7 July 2021, 16:00 - 18:00

Session	Date	Time		ID Paper	Author	Paper
2	07-Jul	16:00	16:15	56	Jeihan Nabila Muhammad and Prasetyanugraheni Kreshanti	Biocompatibility Evaluation of Bioabsorbable Osteofixation Devices: a scoping review
2	07-Jul	16:15	16:30	57	Agitta Rianaris, Sasono Rahardjo and Purnomo Sidi Priambodo	Biomaterial-Optical Sensor Design Concept Based on Curved-Geometry Optical Waveguide Structure
2	07-Jul	16:30	16:45	58	Heribertus Dedy Kusuma Yulianto, Margareta Rinastiti, Marco S Cune and Henny C Van der Mei	Color stability of resin composites depends on the filler and chemical surface composition – an ex vivo study
2	07-Jul	16:45	17:00	59	She Lizanoer Alviora, Yosi Kusuma Eriwati and Heri Hermansyah	Antibacterial Effects of Flouride Varnish Containing Ocimum Sanctum and Graptophyllum pictum L. Griff Leaves Extracts Against Streptococcus mutans
2	07-Jul	17:00	17:15	69	Nurul Dwi Syafitri	Uji Efektivitas Enzim α -Glukosidase untuk Terapi Diabetes dengan Mineral Logam Mg ²⁺
2	07-Jul	17:15	17:30	64	Muhammad Hanif Nadhif, Farhana Ibrahim Syuaib, Mutiara Auliya Firdausy, Juwita Sari, Muhammad Abdul Fattah and Nicholas Adriel Leonardo Sihombing	Race in Finding Biodegradable Eco-friendly Surgical Mask to Reduce Environmental Waste Using Weighted Property Methods
2	07-Jul	17:30	17:45	65	Muhammad Hanif Nadhif, Farhana Ibrahim Syuaib, Mutiara Auliya Firdausy, Juwita Sari, Muhammad Abdul Fattah and Nicholas Adriel Leonardo Sihombing	Race in Finding Biodegradable Eco-friendly Surgical Mask to Reduce Environmental Waste Using Weighted Property Methods
2	07-Jul	17:45	18:00	66	Dhany Raihan and Dianursanti	Optimization Growth Condition of Consortium Chlorella Vulgaris – Spirullina Sp to Lipid Accumulation Increase for Biodiesel Production

PARALLEL SESSION

GROUP 2.2 CLINICAL & PUBLIC HEALTH

Wednesday 7 July 2021, 16:00 - 18:00

Session	Date	Time		ID Paper	Author	Paper
2	07-Jul	16:00	16:15	5	Alfaria Rizki, Tania Surya Utami, Rita Arbianti and Yuswan Muharam	Optimization of the Extraction Process of Phenolic Compounds from <i>Strobilanthes crispus</i> with the Ultrasound Assisted Enzymatic-Aqueous Two Phase Extraction Method
2	07-Jul	16:15	16:30	12	Francisca Veyta, Mindya Yuniastuti, Antonius Winoto Suhartono and Elza Ibrahim Auerkari	Bite mark analysis : Review of Computer-Assisted Procedure
2	07-Jul	16:30	16:45	13	Jessica Endriyana, Antonius Winoto Suhartono, Nurtami Soedarsono and Elza Ibrahim Auerkari	Periodontitis Linking Oral Microbiome to Neurodegenerative Disorders
2	07-Jul	16:45	17:00	18	Ni Putu Pande Ariyani, Elza Ibrahim Auerkari and Ferry Pergamus Gultom	The Accuracy Between Palatoscopy Method and Cheiloscopy Method For Sex Determination in Asian Population
2	07-Jul	17:00	17:15	48	Brigitta Angelina, Cindyara Nayanda, Nur Annisa, Ruth Ruth, Silva Amanat Taqwa, Woro Bismo and Misri Gozan	Product Design of Memory Boosting Jelly Drink for Young Adult
2	07-Jul	17:15	17:30	67	Gideon Hot Partogi Sinaga, Stella Clarissa, Laurentia Yamin, Peter Hubka, Jochen Tillein, Prasandhya Astagiri Yusuf and Andrej Kral	Correlation of Auditory Cortical Threshold and Auditory Brainstem Threshold in Hearing and Deaf Cats

PARALLEL SESSION

GROUP 2.3 MEDICAL DEVICES

Wednesday 7 July 2021, 16:00 - 18:00

Session	Date	Time		ID Paper	Author	Paper
2	07-Jul	16:00	16:15	INV	Dr. Rifky Ismail, ST., MT (Diponegoro University, Indonesia)	Development of Elbow Exoskeleton for Stroke Recovery Exercise in Medical Rehabilitation
2	07-Jul	16:15	16:30			
2	07-Jul	16:30	16:45	29	Tommy Toar	An Innovative Surgical Education by Utilizing Live Video Broadcasting using Modified Head-Mounted Smartphone during Covid-19 Pandemic
2	07-Jul	16:45	17:00	32	Nugi Asmara, Sastra Kusuma Wijaya, Prawito Prajitno and Nurhadi Ibrahim	Identification System Using Electroencephalogram Phase Synchrony Index as Identification of Ischemia Stroke Stages
2	07-Jul	17:00	17:15	34	Raldi Artono Koestoer, Tubagus Ferdi Fadilah, Arbi Riantono and Asri C Adisasmita	On Going Development of Prototype LED-Blanket Bluelight Phototherapy for Newborn Jaundice's Treatment
2	07-Jul	17:15	17:30	35	Raldi Artono Koestoer, Tubagus Ferdi Fadilah, Arbi Riantono and Asri C Adisasmita	On Going Development of Prototype LED-Blanket Bluelight Phototherapy for Newborn Jaundice's Treatment
2	07-Jul	17:30	17:45	39	Febri Faresi, Sastra Kusuma Wijaya, Prawito Prajitno and Nurhadi Ibrahim	Identification of Correlations with Image Approaches in Stroke using Computed Tomography (CT) and Electroencephalogram (EEG)
2	07-Jul	17:45	18:00	55	Tomy Abuzairi, Ahli Irfan and Basari Basari	Computational Analysis of Ventilator Tester Waveform to Identify Inflation Phases

PARALLEL SESSION

Thursday 8 July 2021, 10:30 - 12:00

GROUP 3.1 BIOMATERIALS

Session	Date	Time		ID Paper	Author	Paper
3	08-Jul	10:30	10:45	INV	Ghiska Ramahdita, S.T., M.T., M.Sc (Washington University in St. Louis, United States)	Developing 3D Tissue Constructs with engineered passive stress for in Vitro Model
3	08-Jul	10:45	11:00			
3	08-Jul	11:00	11:15	71	Muhammad Yusuf Arya Ramadhan, Sarah Salsabila, Muhammad Arif Darmawan and Misri Gozan	Techno-Economic Evaluation of Oil Palm Empty Fruit Bunch-Based Encapsulated Lignin Production Process
3	08-Jul	11:15	11:30	79	Muhammad Hanif Nadhif, Alif Muhammad Hafizh, Muhammad Irsyad, Muhammad Satrio Utomo, Tri Kurniawati and Ahmad Jabir Rahyussalim	Comparative Study of Various Polyurethane-based Spinal Phantoms (C1 – L5) Using Finite Element Analysis
3	08-Jul	11:30	11:45	81	Fadhli Ihsan, Nathaniel Viandy Dondokambey, Sugeng Supriadi and Prasetyanugraheni Kreshanti	Effect of Pre-Strain on Mechanical Properties of CP-Ti and Ti-6Al-4V As Medical Implant Materials
3	08-Jul	11:45	12:00	82	Muhammad Hanif Nadhif, Joshua Tampubolon, Muhammad Irsyad and Ahmad Jabir Rahyussalim	Monolithic total disc replacement made of polyurethane lattice based on anatomical features

PARALLEL SESSION

GROUP 3.2 DRUGS DEVELOPMENT & DELIVERY

Thursday 8 July 2021, 10:30 - 12:00

Session	Date	Time		ID Paper	Author	Paper
3	08-Jul	10:30	10:45	33	Rani Wardani Hakim, Fadilah Fadilla, Tri Juli Edi Tarigan, Sri Widia Jusman and Erni Hernawati Purwaningsih	Molecular Study of <i>Acalypha indica</i> to Leptin, Alpha Glucosidase, and Its Antihyperglycemic Effect to Alpha Glucosidase
3	08-Jul	10:45	11:00	37	Badamkhatan Tuguldur, Enerelt Urnukhsaikhan, Nominchimeg Sukhbaatar, Bum-Erdene Bold and Tsogbadrakh Mishig-Ochir	Spectroscopic study of Interaction between Everolimus and Human Serum Albumin
3	08-Jul	11:00	11:15	40	Ni Gusti Agung Ayu Putu Tika Andayani and Desak Gede Budi Krisnamurti	Safety Evaluation of <i>Garcinia mangostana</i> Linn Microparticle Extract on BALB/c Mice Renal Function After 14 Days Administration
3	08-Jul	11:15	11:30	41	Rahmanda Luthfia, Kamarza Mulia and Elsa Krisanti	Choline Chloride-Based NADES with 1,2-Propanediol, Fructose and Levulinic Acid for Delivering Secondary Metabolites in Aquatic Solutions: Solubility and Cytotoxicity Studies
3	08-Jul	11:30	11:45	43	Nobi N. Hafilah, Elsa Krisanti and Kamarza Mulia	Preliminary Development of Drug Carrier Formulation Using Betaine-Based Natural Deep Eutectic Solvents for Secondary Metabolites: Solubility and Cytotoxicity Study
3	08-Jul	11:45	12:00	44	Misri Gozan, Nisa Methilda Andriana Rodiman, Salsabila Putri Dellyana, Melati Naopat Sitanggang, Melati Permata Sari, Nicolas Christiano Barnas, Yuswan Muharam, Dewi Tristantini and Widodo Wahyu Purwanto	Conceptual Design Development of a <i>Peperomia pellucida</i> -Based Herbal for Gout Remedy

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GROUP 3.3 MEDICAL DEVICES

Thursday 8 July 2021, 10:30 - 12:00

Session	Date	Time		ID Paper	Author	Paper
3	08-Jul	10:30	10:45	INV	Assoc. Prof. Dr.-Ing. Shahrul Azam Abdullah @ Ab. Aziz (Universiti Teknologi MARA, Malaysia)	Mechanical Design of Scleral Depressor Assistive Holder and Indenter
3	08-Jul	10:45	11:00			
3	08-Jul	11:00	11:15	63	Elly Septia Yulianti and Siti Fauziyah Rahman	Sweat Sensing in Wearable Sensor: A Review of the Future Non-Invasive Technology for Real-Time Health Monitoring System
3	08-Jul	11:15	11:30	68	Anisa Nur Istiqomah and Anita Nur Mayani	Review Article: Shielding Anti-Radiation in Radiology Examination
3	08-Jul	11:30	11:45	70	Ahmad Fathir Rahman	Application of Adaptive Deep Brain Stimulation to Alleviate Parkinson's Disease: A Short Review
3	08-Jul	11:45	12:00	72	Agung Shamsuddin Saragih and Hadyan Nasran Basyiri	Design of a Brain Wave-Based Prosthetic Arm Control System Using Deep Learning Approach

PARALLEL SESSION

GROUP 4.1 CLINICAL & PUBLIC HEALTH

Thursday 8 July 2021, 13:00 - 15:00

Session	Date	Time		ID Paper	Author	Paper
4	08-Jul	13:00	13:15	14	Priska Natassya, Nurtami Soedarsono, Antonius Winoto Suhartono and Elza Ibrahim Auerkari	Possible Molecular Mechanisms of SARS-Cov-2 infection in Saliva
4	08-Jul	13:15	13:30	19	Michael Owen, Elza Ibrahim Auerkari and Ferry Pergamus Gultom	Genetic Variants of Amelogenin and Nonamelogenin Genes and Its Association with Dental Caries
4	08-Jul	13:30	13:45	31	Muhammad Garry Syahrizal Hanafi, Elza Ibrahim Auerkari and Ria Puspitawati	Sex Determination by Epigenetic Regulation
4	08-Jul	13:45	14:00	36	Enerelt Urnukhsaikhan, Bum-Erdene Bold, Aminaa Gunbileg, Badamkhatan Tuguldur and Tsogbadrakh Mishig-Ochir	Antibacterial activity and characteristics of silver nanoparticles biosynthesized from Rhodiola rosea
4	08-Jul	14:00	14:15	38	Yukti Nurani and Setijo Bismo	Assaying the Performance of Anion Plasma Technology Applied for Food Preservation (Case Study: Mustard Green and Orange)
4	08-Jul	14:15	14:30	46	Kenny Lischer, Muhamad Sahlan, Apriliana Cahya Khayrani, Misri Gozan and Sarah Graces Sitorus	Type 2 CRISPR/Cas Identification of Geobacillus thermoleovorans from Batu Kuwung Banten: In Silico Studies
4	08-Jul	14:30	14:45	61	Anita Nur Mayani, Dyah Ayu Puspitaningtyas and Anisa Nur Istiqomah	Study of radiology department's technical requirements based on health system Indonesia needs

PARALLEL SESSION

GROUP 4.2 CLINICAL & PUBLIC HEALTH +
DRUGS DEVELOPMENT & DELIVERY

Thursday 8 July 2021, 13:00 - 15:00

Session	Date	Time		ID Paper	Author	Paper
4	08-Jul	13:00	13:15	15	Indah Melati Suciyanie, Ferry Pergamus Gultom and Elza Ibrahim Auerkari	Accuracy of Tooth Cementum Annulation and Root Dentin Translucency in Age Estimation
4	08-Jul	13:15	13:30	16	Angel Natania Hidayat, Ferry Pergamus Gultom and Elza Ibrahim Auerkari	Comparison of Kvaal and Cameriere Method in Adult Age Estimation
4	08-Jul	13:30	13:45	45	Muhammad Ryo Tjokrosoedomo, Yuswan Muharam, Don-Hee Park and Misri Gozan	Nicotine Extraction from Tobacco Leave in Tubular Extractor
4	08-Jul	13:45	14:00	62	Melinda Remelia, Radiana Dhewayani Antarianto, Budiman Bela, Silvia Tri Widyaningtyas and Jeanne Adiwinata Pawitan	Direct Reprogramming of Human Primary Fibroblasts into Hepatocyte Like Cells by Modified Delivery Peptide
4	08-Jul	14:00	14:15	77	Desak Gede Budi Krisnamurti, Erni Hernawati Purwaningsih and Melva Louisa	Glucose-responsive Pectin Insulin Patch for Diabetes Mellitus
4	08-Jul	14:15	14:30	78	Lismayana Hansur, Melva Louisa and Puspita Eka Wuyung	Comparative Study of Various Polyurethane-based Spinal Phantoms (C1 – L5) Using Finite Element Analysis
4	08-Jul	14:30	14:45	86	Muhamad Sahlan, Lia Kusuma Dewi and Diah Kartika Pratami	In silico Identification of Propolis Compounds Potential as COVID-19 Drug Candidates Against SARS-CoV-2 Spike Protein

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GROUP 4.3 MEDICAL DEVICES

Thursday 8 July 2021, 13:00 - 15:00

Session	Date	Time		ID Paper	Author	Paper
4	08-Jul	13:00	13:15	73	Agung Shamsuddin Saragih, Fauzi Makarim and Suci Anatasia Nazier	Optimization of a Flexible Orthotic Ankle Joint Design for Ease of Customization Factor and Load Bearing Capability Using Finite Element Analysis
4	08-Jul	13:15	13:30	74	Agung Shamsuddin Saragih, Prasetyanugraheni Kreshanti and Aswin Nidham Ahmad Silanda	Step-by-step manufacturing of Paramedian Forehead Flap Simulator for Nasal Reconstructive Surgery by using 3D Printing
4	08-Jul	13:30	13:45	75	Nurhadi Ibrahim, Lyra Puspa and Paul T Brown	Neuroplasticity Induced by Executive Coaching on Healthy Young Male Electrical Oscillations
4	08-Jul	13:45	14:00	76	Hanif Assyarify, Muhammad Hanif Nadhif, William Gates and Yudan Whulanza	IoT-enabled Tissue-Engineering Bioreactors for Real-Time Remote Monitoring: A Trial Using a Thermal Module
4	08-Jul	14:00	14:15	80	Martin Doloksaribu, Sugeng Supriadi, Bambang Suharno and Shinta Virdhian	A Review of Metal Injection Molding of Metallic Biomedical Product Criteria
4	08-Jul	14:15	14:30	83	Tjokro Prasetyadi	Virtual Reality as A Future Dental Education Solution
4	08-Jul	14:30	14:45	85	Mohamad Fadhil Ardianov, Sugeng Supriadi, Yogi Prabowo and Achmad Fauzi Kamal	Reconstruction and Performance Megaprosthesis Distal Femur : A Review
4	08-Jul	14:45	15:00	87	Muhammad Arif, Warsito Purwo Taruno, Septelia Inawati Wanandi and Anto Sulaksono	Computation Validation of Electric Field Distribution Measured by Wire Mesh Tomography (WMT) for Electro-Capacitive Cancer Therapy (ECCT) Optimization