

PROGRAM AT A GLANCE

Day 1: Wednesday, November 8, 2017

Time	Program	Note
	Venue: SOETARDJO BUILDING	
07.00 – 07.45	Registration (University Highlight/Kaleidoscope)	
07.45 - 08.15	Opening ceremony : <ul style="list-style-type: none"> • National Anthem : Indonesia Raya • Welcoming Speech : Chairman of Committee/Chairman of IPS • Welcoming Speech : Rector • Doa 	PIC : Dr. drg. Banun Kusumawardani, M.Kes
Plenary session		
08.15 – 08.55	Structural Variations of Long-Distance Translocated Cytokinins Control the Specificity of the Action in Shoot Growth and Development (Prof. Dr. Hitoshi Sakakibara)	Moderator : Drs. Zulfikar, Ph.D
08.55 – 09.35	Structure, Function and Application of Rice Beta-Glucosidases and Transglucosidases (Prof. Dr. James Ketudat)	
09.35 – 09.45	Discussion	
09.45 – 09.55	Solution for life Science and Biotechnology	Drh. Utami Dewi / I Wayan Sukardika
09.55 – 10.35	Role and Regulation of Sucrose Phosphate Synthase from Sugarcane: The Possibility of Redesigning Sucrose Biosynthesis to Enhance Crop Yield and Food Security (Prof. Dr. Bambang Sugiharto)	Moderator : Dr. Jayus
10.35 – 11.15	The Value of Using the <i>rrn</i> Internal Transcribed Spacer Region (ITS) to Identify Members of the Genus <i>Acinetobacter</i> (Prof. Robert James Seviour)	
11.15 – 11.55	Banana Post-harvest Study: Ripening Related Genes (Dr. Fenny M. Dwivany)	
11.55 – 12.10	Discussion	
12.10 – 12.20	Protein-Protein Interaction with Labeled and Label Free Technology	Andreas Agustin, M.Biomed
12.20 – 13.00	Lunch break	
Parallel session		

13.15-16.30	PROTEIN PURIFICATION (PP)	BIOINFORMATICS (BI)	PROTEIN BIOCHEMISTRY (PB)	PROTEIN ENGINEERING (PE)	VARIETY OF PROTEIN SOURCE (VP)	RICE (RC)
	Venue : Soetardjo Building	Venue : Soetardjo Building	Venue : the 4 th floor CDAST Building	Venue : the 4 th floor CDAST Building	Venue : the 4 th floor CDAST Building	Venue : the 4 th floor CDAST Building
	PP 001 – 011	BI 001 – 011	PB 001 – 012	PE 001 – 014	VP 001 - 013	RC 001 - 009
16.30 -18.30	Talk Show Preparation					

Day 2: Thursday, November 9, 2017

Time	Program	Note
	Venue: SOETARDJO BUILDING	
Plenary session		
07.00 – 08.00	Registration	
08.00 – 08.40	Structural Assembly Mechanism of a Double-Shelled Virus, <i>Rice Dwarf Virus</i> (Prof. Dr. Atsushi Nakagawa)	Moderator : Dr.rer.biol.hum dr. Erma Sulistyarningsih, M.Si.
08.40 – 09.20	Towards Bona Fide Genome Editing for New Plant Breeding Technology (Prof. Dr. Kim Jae-Yean)	
09.20 – 10.00	Protein–Protein Interactions and Enzymatic Activity Regulation Among Starch Biosynthetic Enzymes in Storage Roots of Cassava (<i>Manihot esculenta</i> Crantz) (Prof. Dr. Peng Zhang)	
10.00 – 10.15	Discussion	
10.15 - 10.25	Good bye, Bradford Assay	Hermanto / Taufik Indarmawan (Field Application Specialist for Bioscience)
10.25 – 11.05	Food-Derived Bioactive Proteins and Peptides as Potential Components of Nutraceuticals from Melinjo Seed (<i>Gnetum gnemon</i>) (Prof. Tri Agus Siswoyo)	Moderator : Ari Satia Nugraha, Ph.D
11.05 – 11.45	Expression, Characterization and Structure Elucidation of Cold-Active Lipase (Prof. Dr. R Noor Zaliha)	
11.45 – 11.55	Discussion	
11.55 - 13.00	Lunch break	
SYMPOSIUM ON RICE		

13.00 – 13.15	Welcoming Speech : IDB	
13.15- 13.55	An Overview of Agriculture, Nutrition and Fortification, Supplementation and Biofortification: Golden Rice as an Example for Enhancing Micronutrient Intake (Prof. Adrian Dubock)	Moderator : Prof. Bambang Sugiharto
13.55 – 14.35	Genetic Transformation and Genome Editing to Obtain Healthier Rice with Increased Iron and Zinc in the Milled Grain (Dr. Inez Slamet Loedin)	
14.35 – 14.50	<i>Discussion</i>	
14.50 – 15.15	Characterize of Local Rice Cultivars Germplasm of East Kalimantan for Parental Breeding Program (Dr. Suyadi)	Moderator : Dr. Erlia Narulita
15.15 – 15.35	Anti-Apoptosis Gene Endows to Stress Tolerance and Hormone Level Changes during Abiotic Stress (Dr. Moh. Ubaidillah)	
15.35 – 15.55	Genetic Variety of Banten and Samarinda Rice (Dr. Dwi Listyorini)	
15.55 – 16.10	Analyzing The Quality of Local Rice Grain from Several Areas In Indonesia Based on Physicochemical Properties (Dr. Susiyanti)	
16.10 – 16.25	<i>Discussion</i>	
16.25 –16.55	Closing Ceremony	PIC : Dr. drg. Banun Kusumawardani, M.Kes

Day 3 : Friday, November 10, 2017

Time	Program	Instructor	Venue	Note
07:30 – 08:45	Registration		CDAST-B (4 th Floor)	Commitee
08:45 – 09:00	Opening		CDAST-B (4 th Floor)	Prof. Tri Agus Siswoyo
09:00 – 10:00	Analysis of Protein Structure from X-ray Diffraction	Prof. Atsushi Nakagawa	CDAST-B (4 th Floor)	
10:00 – 11:30	Introduction to Protein Crystallography	Prof. James R. Ketudat Cairns	CDAST-B (4 th Floor)	
11:30 – 12:30	Lunch Break			

12:30 – 13:30	X-ray Diffraction Techniques in Structural Biology	Thanh Ha Nguyen, Ph.D (<i>Bruker Corp.</i>)	CDAST-B (4 th Floor)	
13:30 – 14:30	Practice course: <i>In silico</i> Structural Analysis of Protein	Sudarko, Ph.D	CDAST-B (6 th Floor)	
14:30 – 16:00	Practice course: Crystallization of Lysozyme	Technician of CDAST	CDAST-A (2 th Floor)	
16:00 – 16:10	Closing			Prof. Tri Agus Siswoyo

Detail Parallel Session**WEDNESDAY, 8 NOVEMBER 2017****BIOINFORMATICS (BI)****VENUE : SOETARDJO R1****MODERATOR : Dr. ANAK AGUNG ISTRI RATNADEWI, S.Si, M.Si /****Dr. SHOLEH AVIVI****PIC : SITI NURUL AFIDAH**

No	Time	Code	Title
1	13.15 – 13.25	BI-001	The Sequence Analysis of CIDR1 α Domain of PfEMP1 from Indonesian <i>Plasmodium falciparum</i> Isolate Rosita Dewi, Erma Sulistyaningsih
2	13.25 – 13.35	BI-002	Sequence Characterization of DBL2 β Domain- <i>Plasmodium falciparum</i> Erythrocyte Membrane Protein 1 (PfEMP1) Fathul Hidayatul Hasanah, Erma Sulistyaningsih
3	13.35 – 13.45	BI-003	Virus: An Approach of Peptide-Vaccine Development Using <i>In Silico</i> Analysis Andita Ayu Mandasari, Nur Rohmah, Nastiti Wijayanti, Tri Wibawa
4	13.45 – 13.55	BI-004	Antibodies Specificity Test of Sugarcane Mosaic Virus (SCMV) from Rabbits and Chickens Serum using Immunodifusion and Western Blot Nurmalasari Darsono ,Bambang Sugiharto, Putri Andreyana Saragi, Victorin Mega Putri, Win Darmanto, Sugiharto
5	13.55 – 14.05	DISCUSSION	
6	14.05 – 14.15	BI-005	Identification of Active Site Residues in Sucrose Phosphate Synthase from Sugarcane Using Alanine-Scanning Mutagenesis Siti Nurul Afidah, Widhi Dyah Sawitri, M. Su'udi, Bambang Sugiharto
7	14.15 – 14.25	BI-006	Identification of Uninucleate Stage for Microspore Culture of Sugarcane “BL” Septarini Dian Anitasari, Dwi Nur Rikhma Sari, Ia Astarini,

			Made Ria Defiani
8	14.25 – 14.35	BI-007	The Isolation of DNA Fragment of Carbonic Anhydrase (Ca) Gene in <i>Amaranthus viridis</i> Didik Pudji Restanto, Kacung Haryono, Bambang Sugiharto
9	14.35 – 14.45	BI-008	Identification of ALDH7B4 Gene and Morpho-Physiological Characters of Cassava (<i>Manihot esculenta</i> Crantz) Which Wetness Tolerance Sholeh Avivi, Rahmawati, Tri Agus Siswoyo, Didik Puji Restanto, Sri Hartatik, Sigit Soeparjono
10	14.45 – 14.55	DISCUSSION	
11	14.55 – 15.05	BI-009	Cloning and Expression of a Cell Cycle-Associated Protein Kinase (OsWee1) Gene in pRI101-ON Vector Frengky H.H. Prasetyo, M. Su'udi, Bambang Sugiharto, Netty Ermawati
12	15.05 – 15.15	BI-010	Cloning of Gene Encoding Endo-1,4- β -Xylanase from <i>Bacillus spin</i> Abdominal System Termite Soil Anak Agung Istri Ratadewi, Previta, Ni Nyoman Tri Puspaningsih
13	15.15 – 15.25	BI-011	Construction of SLPI Gene from Amniotic Membrane for Secretion in <i>Saccharomyces cerevisiae</i> by HM-1 Signal Peptide Evi Umayah Ulfa, Elly Munadziroh, Hermansyah, Ni Nyoman Tri Puspaningsih
14	15.25 – 15.35	DISCUSSION	

Detail Paralel Session**WEDNESDAY, 8 NOVEMBER 2017****PROTEIN BIOCHEMISTRY (PB)****VENUE : CDAST R3****MODERATOR : Prof. TEJASARI / Dr. NURHAYATI****PIC : LARAS SEKAR ARUM**

No	Time	Code	Title
1	13.15 – 13.25	PB-001	The Effect of Tocotrienol Rich Fraction (TRF) Combined with Curcumin Extract on the Levels of Triglyceride, Low Density Lipoprotein (LDL), High Density Lipoprotein (HDL) and Total Cholesterol in Mice Blood Serum (<i>Mus musculus</i>) Balb/C with High Lipid Treatment Widiyasri Lodu, Ferry Fredy Karwur
2	13.25 – 13.35	PB-002	The Effects of Potassium Fertilizer and Foliar Feeding of Silica Fertilizer on the Protein Content of Pumpkin (<i>Cucurbita moschata</i> D.) Sheilla Anandyta Ramadhanty, Sigit Soeparjono, Slameto
3	13.35 – 13.45	PB-003	The Role of Purple Leaf (<i>Graftophyllum pictum</i> L. Griff) Extracts (EMDU) to TLR-2 Expression from Mice Lung Tissue were Infected by <i>Mycobacterium tuberculosis</i> Atik Kurniawati, Swasthi Prasetyarini
4	13.45 – 13.55	PB-004	Angiotension Converting Enzyme I Inhibition Activity of Bean Protein Hydrolysate Tejasari Tejasari, Nurdiana Agustina, Yoshinta Astabrata, Yuna Luki Afsari, Faiqotul Aulia, Muhammad Bazar Ahmadi
5	13.55 – 14.05	PB-005	Development of Candidate Exipient for Thermal Stabilization of Melinjo Seed (<i>Gnetum gnemon</i> L.) Bioactive Protein Rida Rizky Akbar, Tri Agus Siswoyo
6	14.05 – 14.15	DISCUSSION	
7	14.15 – 14.25	PB-006	The Influence of Pankreatic Proteolysis Process on the Antioxidative Activity of Lablab Bean and Pigeon Pea

			<p>Sprouts Protein</p> <p>Ketut Ratnayani, Ni Made Puspawati, Sri Wahjuni</p>
8	14.25 – 14.35	PB-007	<p>Enhancing Expression of Desaturase of Sangkuriang Catfish Through Dietary Modification</p> <p>Fiqih Ramadhan, Ika Sugiharti, Erlia Narulita</p>
9	14.35 – 14.45	PB-008	<p>Ligninolytic Enzyme Activity of Fungi <i>Gliomastix</i> sp. on the Carrier Media of Peat Soil and Corncorbs</p> <p>Nengah Dwianita Kuswytasari, Inen Baharani, Nur Hidayatul Alami, Enny Zulaika, Maya Shovitri</p>
10	14.45 – 14.55	PB-009	<p>Protein Adsorption Behavior on the Bacterial Cellulose Nano-Crystal (BCN)</p> <p>Bambang Piluharto, Ardi Budianto, Dwi Indarti, Wuryanti Handayani, Yeni Maulidah</p>
	14.55 – 15.05	DISCUSSION	
11	15.05 – 15.15	PB-010	<p>The Changes of Antioxidant Enzymes Activity in Melinjo (<i>Gnetum gnemon</i>) Seedlings Exposed by Salt Stress</p> <p>Laras Sekar Arum, Anang Supriyadi, Erni Noviyanti, Wahyu Indra Duwi Fanata, Tri Agus Siswoyo</p>
12	15.15 – 15.25	PB-011	<p>Amino Acid Profiles of Fish Protein Hydrolysis that Enzymatically Proceed with Protease from Local Derived Material Media</p> <p>Rini Susilowati, Asri Pratitis</p>
13	15.25 – 15.35	PB-012	<p>The Quality of Soy Milk Made from Some Varieties of Soybean (Anjasmoro, Baluran and American)</p> <p>N. Nurhayati, Triamega Puspitasari, Bambang Heri Purnomo</p>
12	15.35 – 15.45	DISCUSSION	

Detail Paralel Session**WEDNESDAY, 8 NOVEMBER 2017****PROTEIN ENGINEERING (PE)****VENUE : CDAST R4****MODERATOR : ERLIA NARULITA, Ph.D / Dr. EVI HANIZAR****PIC : RETNOSARI APRIASTI**

No	Time	Code	Title
1	13.15 – 13.25	PE-001	The Assembling of Sugarcane Mosaic Virus (SCMV) Resistance Plant Use Mechanism Coat Protein Gene Silencing by RNA Interference (RNAi) with Promoter Zmubi Wardatus Sholeha, Bambang Sugiharto
2	13.25 – 13.35	PE-002	Genetic Engineering of Sugarcane Resistant to Sugarcane Mosaic Virus Based on The Coat Protein Gene Driven by 35S Promoter Through RNA Interference Method Dwi Ratna Pujiasih, Mukhamad Su'udi, Rikno Harmoko, Bambang Sugiharto
3	13.35 – 13.45	PE-003	Overexpression of The Genes for <i>Sucrose Phosphate Synthase</i> and <i>Sucrose-Transporter</i> Protein Enhanced Sucrose Accumulation in Sugarcane Nurul Mufitdhah, Widhi Dyah Sawitri, Mukhamad Su'udi, Bambang Sugiharto
4	13.45 – 13.55	PE-004	Physiological and Morphological Characterizations of Transgenic Sugarcane Overexpression SoSPS1 and SoSUT1 Gene Risky Mulana Anur, Widhi Dyah Sawitri, Parawita Dewanti, Bambang Sugiharto
5	13.55 – 14.05	PE-005	Sugarcane Mosaic Virus Detection in Sugarcane (<i>Saccharum officinarum</i> L.) using Reverse Transcription – Polymerase Chain Reaction Methode Ahmil Sholeh, Hardian Susillo Addy, Bambang Sugihato
6	14.05 – 14.15	DISCUSSION	

7	14.15 – 14.25	PE-006	Coat Protein Mediated Resistance (CPMR) to Sugarcane Mosaic Virus(SCMV) in Sugarcane (<i>Saccharum officinarum</i> L.) Retnosari Apriasti, Hardian Susilo Addy, Bambang Sugiharto
8	14.25 – 14.35	PE-007	Effect of 2,4-Dichlorophenoxyacetic Acid and Arginine in Cell Suspension Culture of Sugarcane var. NXI 1-3 Firdha Narulita Alfian, Parawita Dewanti, Didik Pudji Restanto
9	14.35 – 14.45	PE-008	Production of Recombinant Protein Antyhypertensive Used <i>Escherichia coli</i> BL21 Yuliana, Rida Rizki Akbar, Tri Agus Siswoyo
10	14.45 – 14.55	PE-009	Modified Autoinducible Expression Vector for Enhancing Recombinant Protein Yield Dina Mulyanti, Catur Riani, Debbie Sofie Retnoningrum
11	14.55 – 15.05	PE-010	Polymorphism of Myogenic Factor 5 (Myf5) Gene and Its Association with Muscling Traits in Bali Cattle Himmatul Khasanah, Jakaria, Asep Gunawan, Rudy Priyanto
12	15.05 – 15.15	DISCUSSION	
13	15.15 – 15.25	PE-011	Quality of Male Mice (<i>Mus musculus</i>) RNA Kept in Dark and Light Conditions Evi Hanizar, Fragaria Paradisa
14	15.25 – 15.35	PE-012	The Isolation of <i>Culvularia lunata</i> CY151 and Characterization of Its Exopolysaccharide Robby Akroman, Jayus, N. Nurhayati
15	15.35 – 15.45	PE-013	Fouling Study on Cellulose Acetate/PSF Blend Membrane: Effect of Coagulation Bath Temperature Intan Syahbanu, Bambang Piluharto, Syahrul Khairi, Sudarko
16	15.45 – 15.55	PE-014	Path Analysis of Maturity Age Component of Some

			<p>Soybean Genotypes Resistant to Leaf Rust Disease on F5 Generation</p> <p>Mohammad Setyo Poerwoko, Bambang Kusmanadhi</p>
17	15.55 – 16.05	DISCUSSION	

Detail Paralel Session**WEDNESDAY, 8 NOVEMBER 2017****PROTEIN PURIFICATION (PP)****VENUE : SOETARDJO R2****MODERATOR : WIDHI DYAH SAWITRI, Ph.D /****ARI SATIA NUGRAHA, Ph.D****PIC : INTAN RIA NELIANA**

No	Time	Code	Title
1	13.15 – 13.25	PP-001	Purification, Characterisation of Phytase Enzyme from <i>Lactobacillus plantarum</i> and Determination of Its Kinetic Properties Lusty Istiqomah, M. Nur Cahyanto, Irfan D. Prijambada
2	13.25 – 13.35	PP-002	Purification and Characterization of Recombinant Endo-B-1,4-D-Xylanase (Pet-Endo) from <i>Bacillus</i> sp. Ani Harfilia Hafidah, Anak Agung Istri Ratnadewi
3	13.35 – 13.45	PP-003	Characterization Protein Active <i>Ganoderma</i> spp. in Besuki Area Desi Hendriyani, Tri Agus Siswoyo
4	13.45 – 13.55	PP-004	The Production and Purification of Candidate Recombinant Chimeric IgA-IgG Against Dengue Virus in CHO-K1 Cells Dwi Purno Widekdo, Kazuhito Fujiyama, Ryo Misaki, Sofia Mubarika
5	13.55 – 14.05	DISCUSSION	
6	14.05 – 14.15	PP-005	Extraction and Characterization of Collagen from Fish Waste Material- Skin and Bone of <i>Channa satriata</i> Untari, B., Mulyani, L., Herlina, Sandy, F.
7	14.15 – 14.25	PP-006	Characterization of Multifungtion Protein from Melinjo (<i>Gnetum gnemon</i>) Seed During Germination Erni Noviyanti, Anang Supriyadi, Laras Sekar Arum, Tri Agus Siswoyo

8	14.25 – 14.35	PP-007	<p>Isolation of Double Functions Protein as Antioxidant and Antidiabetic of Green Melinjo (<i>Gnetum gnemon</i>) Seed Protein</p> <p>Anang Supriyadi, Laras Sekar Arum, Yuliana, Rida Riski Akbar, Tri Agus Siswoyo</p>
9	14.35 – 14.45	PP-008	<p>Protein Identification of Protein Hydrolysates from Green Pea (<i>Pisum sativum</i>) using Mass Spectrometry</p> <p>Wiwit R. Rahmadiyah, Aisyah, Bobby F. Assiddiq, Sijani Prahastuti, Teresa L.</p>
10	14.45 – 14.55	DISCUSSION	
11	14.55 – 15.05	PP-009	<p>Induction of Callus Eksplan Shoot Rubber Plant (<i>Hevea Brasiliensis</i> Muell. Arg) on Some Media Variation with Combination of BAP and NAA Concentration</p> <p>Siti Amalia, Dwi Sucianingtyas Sukamto, Lila Maharani, Sholeh Avivi, Didik Pudji Restanto</p>
12	15.05 – 15.15	PP-010	<p>Safety Evaluation of Sucrose-Phosphate Synthase and Sucrose Transporter Proteins in Transgenic Sugarcane</p> <p>Intan Ria Neliana, Widhi Dyah Sawitri, Tri Handoyo, Bambang Sugiharto</p>
13	15.15 – 15.25	PP-011	<p>Protein Characterization of Platelet-rich Plasma using Mass Spectrometry Methods</p> <p>Aisyah, Wiwit R. Rahmadiyah, Bobby F. Assiddiq</p>
14	15.25 – 15.35	DISCUSSION	

Detail Paralel Session**WEDNESDAY, 8 NOVEMBER 2017****RICE (RC)****VENUE : CDAST R5****MODERATOR : MOH. UBAIDILLAH, Ph.D /****WAHYU INDRA DUWI FANATA, Ph.D****PIC : FRAGARIA VESCA PARADISA**

No	Time	Code	Title
1	13.15 – 13.25	RC-001	Induction of Embryogenic Callus Derived from Anther Culture of Several Rice (<i>Oryza sativa</i> L.) Varieties Army Kusuma Dyah Anggraini, Netty Ermawati
2	13.25 – 13.35	RC-002	Effect of Pre-cultured Temperature on Callus Induction and Regeneration of Rice Anther (<i>Oryza Sativa</i> L.) Luky Eka Rahmawati, Netty Ermawati
3	13.35 – 13.45	RC-003	Effect of Ethylene Inhibitor and Different Carbon Source in Anther Culture of Three East Java Origin Aromatic Rice Varieties Dewi Puspa Arisandi, Fragaria Vesca Paradisa, Wahyu Indra Duwi Fanata
4	13.45 – 13.55	RC-004	Effect of Cold Pretreatment and Auxin Type in Anther Culture of Aromatic Rice Varieties Fragaria Vesca Paradisa, Dewi Puspa Arisandi, Wahyu Indra Duwi Fanata
5	13.55 – 14.05	DISCUSSION	
6	14.05 – 14.15	RC-005	Molecular Diversity of New Bacterial Blight Diseases (BLB) Isolates on Rice (<i>Oriza sativa</i>) from East Java by Randomly Amplified Polymorphic DNA (RAPD) and 16s rRNA Gene Analysis Agnes Rezkya Herwang Dani, Khozim Maksal Mina, Mohammad Ubaidillah
7	14.15 – 14.25	RC-006	Proteomic Analysis for Low and High Nitrogen Responsive Protein in The Leaves of Aromatic Rice Cultivars Grown at Different N Treatments Intan Nirmalasari, Tri Handoyo, Didik Puji Restanto
8	14.25 – 14.35	RC-007	Golden Rice Introgression (Pac / Ir36) and Gene Pyramiding Blast Disease Resistance as an Effort

			<p>to Produce Superior Rice That Accumulates Pro-Vitamin A</p> <p>Khozim Maksal Mina, Bambang Sugiharto, Moh. Ubaidillah</p>
9	14.35 – 14.45	RC-008	<p>National Rice Consortium: What Has Been Done?</p> <p>Moh. Ismail Wahab, Trias Sitaresmi, Yudhistira Nugraha</p>
10	14.45 – 14.55	RC-009	<p>Application of Organic Fertilizer and Mol Banana Cobs on Rice Ipat-Bo Cultivation System</p> <p>Julik Kurnia Happy, Gatot Subroto, Abdul Majid, Sundahri, Sri Hartatik</p>
10	14.55 – 15.05	DISCUSSION	

Detail Paralel Session**WEDNESDAY, 8 NOVEMBER 2017****VARIETY OF PROTEIN SOURCE (VP)****VENUE : CDAST R6****MODERATOR : Dr. drg. BANUN KUSUMAWARDANI, M.Kes /
AGUNG NUGROHO PUSPITO, Ph.D****PIC : ASTRIANI**

No	Time	Code	Title
1	13.15 – 13.25	VP-001	Determination of Isoflavone in <i>Aspergillus oryzae</i> and <i>Rhizopus oligosporus</i> Fermented Edamame from Jember Using LC MS MS Endah Puspitasari, Ika Rahmawati Sutejo, Banun Kusumawardhani, Sutatik
2	13.25 – 13.35	VP-002	Yeast and Lactic Acid Bacteria with Amylolytic Activity as a Starter on Cassava Fermentation Ema Damayanti, Meylida Ichsiyani, Langkah Sembiring, Ayu Septi Anggraeni, Lusty Istiqomah
3	13.35 – 13.45	VP-003	The Antioxidant Activity in the Growth and Development Phase of the Clove (<i>Syzygium aromaticum</i> L.) Plant Generative Organ Bagus Tripama, Tri Agus Siswoyo
4	13.45 – 13.55	VP-004	Pre-and Postharvest Calcium Chloride Treatment Affect Ripening of Tomato Fruit during Storage Lina Asri Wulandari, Tri Agus Siswoyo, Kacung Hariyono
5	13.55 – 14.05	VP-005	The Identification of Chemical Factor from Durian Skin as Natural Anti-Cholesterol Resource Potential Lila Maharani, Fatimatuz Zuhro
6	14.05 – 14.15	DISCUSSION	
7	14.15 – 14.25	VP-006	Comparison Study of <i>Rhizopus oligosporus</i> and <i>Botryodiplodia theobromae</i> as Starter During Gatot Fermentation Astriani, Jayus, N. Nurhayati

8	14.25 – 14.35	VP-007	<i>Bacillus anthracis</i> a Potential Plastic Degrading Bacteria Hefdiyah, Maya Shovitri, Min-Kyu Oh
9	14.35 – 14.45	VP-008	Production of Bioethanol Using Free and Immobilized Cells <i>Saccharomyces cerevisiae</i> ATCC 9763 In Repeated-Batch Fermentation Nuril Puspita Rahayu, Jayus, Bambang Piluharto
10	14.55 – 15.05	VP-009	Trametes Polyzona a New Potential Agent for Plastic Degradation Alfia Rahma Kurniawati, Nengah Dwianita Kuswytasari, Maya Shovitri, Min Kyu Oh
11	15.05 – 15.15	VP-014	Different Activities of Antibacterial Waste from Agung Semeru Varieties Lumajang towards <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> Dwi Nur Rikhma Sari, David Kristian Susilo
12	15.15 – 15.25	DISCUSSION	
13	15.25 – 15.35	VP-010	Analysis of Abscisic Acid, Jasmonic Acid, and Salicylic Acid in Several Progenies of Oil Palm in Drought Stress Susy Saadah, Endri Purwanti, Randi Abdur Rohman, Muhamad Rizki, Fadli Ahmad Zulfikar, Kinanti Tri Ambarwati, Donna Fitria, Nurita Toruan-Mathius, Tony Liwang
14	15.35 – 15.45	VP-011	Essential Oil Extraction of Ginger (<i>Zingiberene officinalis</i>) from National Park Meru Betiri Ika Oktavianawati, Khozinatul Maghfiroh, I Nyoman Adi Winata
15	15.45 – 15.55	VP-012	Calcium Carbonates (CaCO ₃) Producing Ureolytic Bacteria for Increasing Concrete Reinforcement Muhammad Andry Prio Utomo, Gian Rukmana, Enny Zulaika
16	15.55 – 16.05	VP-013	Insecticide Activity of Brusatol Isolated from <i>Brucea javanica</i> (L) Merron <i>Culex quenquefasciatus</i>

			Dwi Sutningsih, Nurjazuli, Djoko Nugroho
17	16.05 – 16.15	DISCUSSION	