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is awarded to

**Bio Putri Ayanti**

in recognition of his/her contribution as

**PRESENTER**

at The 7<sup>th</sup> International Conference  
on Biological Sciences (ICBS 2021)  
Faculty of Biology, Universitas Gadjah Mada,  
Yogyakarta, Indonesia, October 14<sup>th</sup>-15<sup>th</sup>, 2021

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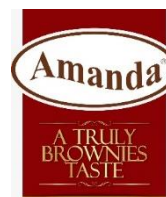
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**PARALLEL  
ORAL PRESENTATION  
SCHEDULE**

PARALLEL ORAL PRESENTATION SCHEDULE

Room 1

Session Chair: **Dra. Tuty Arisuryanti, M.Sc., Ph.D.**

Date	Session	Registered Name	Title	Time
				GMT+7
				Yogyakarta
Thursday, Oct 14th 2021	Parallel Session 1	Venesa Utami	Primer Design for Sequence Analysis of the TYRP1 Gene Encoding Tyrosinase-related protein 1	13:00-13:20
		WIRDHATUL MUSLIHATIN	THE EFFECT OF CHITOSAN COATING USING IONIC GELATION METHOD ON PHYTOCHEMICAL COMPOSITION OF <i>Mangifera indica</i> var. ARUM MANIS	13:20-13:40
		Estri Laras Arumingtyas	Developing RAPD-derived SCAR (Sequence Characterized Amplified Region) Marker for Flowering Time in Chili Pepper	13:40-14:00
	Parallel Session 2	Alvaro Liko	In silico study of Antagonistic Interaction between Annonaceous Acetogenins and Simvastatin: A Possible Link to Oxidative Phosphorylation	14:00-14:20
		Nicholas Gerry Andreanto	A Year of Covid19 Outbreak in Indonesia #2: Varian Development Based on Spike (S) Mutations	14:20-14:40
		Wiko Arif Wibowo	Computational Study of Natural Compounds in Melon Fruit ( <i>Cucumis melo</i> L. 'GMP') as Inhibitor of Epidermal Growth Factor Receptor Protein	14:40-15:00
Friday, Oct 15th 2021	Parallel Session 3	Arief Rachman	Application of Deep Machine Learning for Phytoplankton Identification Using Microscopy Images	09:30-09:50
		Noor Nailis Sa'adah	Molecular Docking of Anthocyanin Compound as Anti-Hyperlipidemia against PPAR $\alpha$ , HMG-CoA Reductase and ACAT Proteins	09:50-10:10
		Evira Nadila Oktyasti	Molecular Docking Simulation of Trisindolina 1 Compound Against Pi3k Protein in Hepatocellular Carcinoma	10:10-10:30
	Parallel Session 4	Shabrina Syifa Ghaissani	Computational Model of Trisindoline 1 Conjugate to Protein P53 and P53R2 : Targets for Breast Cancer Therapy	10:30-10:50
		Elshinta Riantica	Molecular Docking of Gingerol From Red Ginger, Eugenol and Oleanolic Acid From Clove Against Neuraminidase (NA) In Influenza Type A (H5N1)	10:50-11:10
		Gizela Aulia Agustin	An Integrated Approach of Molecular Modeling to Study The Degradation Mechanism of Naphthalene, Phenanthrene, Pyrene, and Benzo[a]pyrene by Lipase and Esterase in <i>Chlorella variabilis</i>	11:10-11:30

Room 3 (continued)

Date	Session	Registered Name	Title	Time
				GMT+7
				Yogyakarta
Friday, Oct 15th 2021	Parallel Session 3	Djoko Santosa	Detection of Terpenoid and Flavonoid of Five Species of Mistletoes at <i>Stelechocarpus burahol</i> (Bl.) Hook.f. & Th and <i>Lagerstroemia speciosa</i> (L.) Pers. by Using Thin Layer Chromatography Method	09:30-09:50
		Ezra Timothy Nugroho	Evaluation of Gelatine Extract from Dumbo Catfish ( <i>Clarias gariepinus</i> ) as a Skin Moisturizing Cream	09:50-10:10
		Okta Yosiana Dewi	Prospective In Vivo Assays on the Antithrombotic Potential of Protease Extracted from <i>Bacillus</i> sp. HSFI-12	10:10-10:30
	Parallel Session 4	Hilari Rio Rosa Nastiti	Prospect of In Vivo Study Using Rat Model to Evaluate Potential of Protease from <i>Bacillus</i> sp. HSFI-10 as Antithrombotic Agent	10:30-10:50
		Bio Putri Ayanti	Prospect of Purified Thrombolytic Protease from <i>Bacillus</i> sp. HSFI-10 Isolated from Sand Sea Cucumber as Antithrombotic Agent– A Review	10:50-11:10
		Muhamad Rafli	Potential of <i>Dendrobium</i> spp. Secondary Metabolites as a Medicinal Source for Antivirus	11:10-11:30
	Parallel Session 5	Dwi Indahning Rohmah	The Effectiveness of Bio-catharanthine on The Yield of Peanut ( <i>Arachis hypogea</i> L.) Lurik Cultivar	13:00-13:20
		Anjar Tri Wibowo	The Leaf and Rhizome Microbiome Profile of Indonesian Medicinal Plants <i>Amomum compactum</i> (Kapulaga Jawa) and <i>Zingiber zerumbet</i> (Lempuyang Wangi)	13:20-13:40
		Nurhilalayah	A Literature Review on the Potential of the Biodiversity of Thrombolytic Protease-Producing Bacteria Isolated from Brown Seaweeds <i>Chnoospora</i> sp.	13:40-14:00
	Parallel Session 6	-	-	14:00-14:20
		-	-	14:20-14:40
		-	-	14:40-15:00

