



JURY BOARD OF DECISION LETTER

International Youth Business Competition (IYBC) 2022

Number : 031/DJ.IYBC/IYSA/IV/2022

ABOUT DETERMINATION OF AWARD GOLD, SILVER, BRONZE AND SPECIAL AWARD INTERNATIONAL YOUTH BUSINESS COMPETITION (IYBC)

Consideration : The need for a scientific competition in the form of science project between students as a forum to continue to work and innovate in the world of research.

Reminder :

1. Work program Indonesia Young Scientist Association (IYSA) in 2022 about organizing national and international events;
2. Selection of participants from Indonesia for scientific competitions at International level;
3. IYSA cooperation rights for international scientific competition event.

Decide :

And assign :

1. Winner of International Youth Business Competition (IYBC) 2022 mentioned in the attachment to this letter
2. This decision is irrevocable and comes into force on the date of stipulation

Stipulated at the BG Junction,
Surabaya, East Java on April 12, 2022

Board of Committee :

1. Deni Irawan, M.Pd (President of IYSA)

President of IYSA



Deni Irawan, M.Pd

Management and Marketing								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Indonesia	University	Brawijaya University	Rayhan Andhika Fasya	CASVIAR NUTRITION FOODBAR BASED ON SORGHUM FORTIFICATION MORINGA OLEIFERA IN EFFORT TO DIVERSIFY LOCAL FOOD THROUGH WOMEN EMPOWERMENT BUSINESS SYSTEM	Management and Marketing	GOLD	FREE REGISTRATION ONLINE IIC MALAYSIA 22
2	Indonesia	University	Sepuluh Nopember Institute of Technology	Muhammad Aufaruddin Yusuf	A Bibliometric Study of Organizational Citizenship Behavior (OCB) in Education	Management and Marketing	GOLD	MYSO SA
3	Indonesia	University	Universitas Airlangga	Sulthan Fathi Nur Alauddin	"MEDICATION": PAKET PELAYANAN KESEHATAN DAN WISATA BERBASIS APLIKASI UNTUK MEMULIHKAN SEKTOR PARIWISATA INDONESIA GUNA MEREALISASIKAN SDG'S 2030	Management and Marketing	GOLD	IYSA SA and Free registration I3O 2022 Online Competition
4	Indonesia	University	Universitas Pendidikan Ganesha	Putu Wulan Libriani	BUSINESS MANAGEMENT DEVELOPMENT FOR "KakiTa": RECYCLING PLASTIC WASTE TO SUPPORT 3R PROGRAMS INTO HIGH ECONOMIC VALUE PRODUCTS	Management and Marketing	GOLD	Macedonia SA
5	Indonesia	University	Universitas Sebelas Maret	Akhmad Mukhibun	GoPule: DIGITAL APPLICATION INNOVATION AS E-MARKETPLACE TO SUPPORT A SOCIOPRENEUR-BASED ECONOMY IN PULE VILLAGE, WONOGIRI REGENCY	Management and Marketing	SILVER	MIICA SA
6	Indonesia	University	Airlangga University	Enrikko Ahmad Naufal	TRIP.IT!: An Interactive Digital Application to Maximize the Exposure and Potential of Rural Tourism Based on SDG's 8	Management and Marketing	SILVER	
7	Indonesia	University	Brawijaya University	Khoirur Umam	Implementation of customer relationship management (CRM) to increase the sale of kopi luwak	Management and Marketing	SILVER	
8	Indonesia	University	Institut Teknologi Sepuluh Nopember	Dandy Primawan	The Research Topic of Leadership Amidst Covid-19: Bibliometric Analysis from 2020-2022	Management and Marketing	SILVER	
9	Indonesia	University	Sepuluh Nopember Institute of Technology	Santo Aziz Zotuhu Wau	Bibliometric Analysis of Research on Organizational Culture and Employee Performance	Management and Marketing	SILVER	
10	Indonesia	Secondary	Francis School	Krista Zefanya Jonas	Consumer Behavioral Strategy: How it Affects Firm Performance to Vegan Restaurant (A Case Study of Baonaparty Restaurant)	Management and Marketing	BRONZE	
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Việt Nam	secondary	Bach Khoa Math and Science Club	Dang Vu Hoang Nam	MODELING COMMUNITY-BASED TOURISM DEVELOPMENT IN HOA BINH PROVINCE TOWARDS SUSTAINABLE TOURISM FOR ETHNIC MINORITIES.	Management and Marketing	GOLD	
2	Indonesia	Secondary	SMAN 1 LAMONGAN	Nelly Fananda Melani	WebSEO.my.id SEO (search Engine optimization) optimized website sales provider to increase UMKM leads and sales oriented to Go digital	Management and Marketing	SILVER	
3	Indonesia	Secondary	Francis School	Krista Zefanya Jonas	Consumer Behavioral Strategy: How it Affects Firm Performance to Vegan Restaurant (A Case Study of Baonaparty Restaurant)	Management and Marketing	BRONZE	
Economic Research								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Vietnam	secondary	Hanoi Amsterdam High School for Gifted	Tran Dinh Phuong Uyen	Starting a business with a wastewater treatment machine	Economic Research	GOLD	
2	Việt Nam	secondary	Bach Khoa Math and Science Club	Le Yen Nhi	Solutions for development sustainable tourism in HaLong Bay, Viet Nam	Economic Research	SILVER	IYSA SA
3	Thailand	secondary	Princess Ubolratana rajakanya's college Phatthalung	Jirantorn Thongthawee	FACTORS AFFECTING DECISIONS TO USE FOOD ORDERING SERVICE ONLINE IN MUANG PHATTHALANG AREA	Economic Research	SILVER	IYSA SA
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Indonesia	University	Universitas Muria Kudus	Idha Rachmawati	The Effectiveness of Digital Content Marketing in Building Brand Awareness for Millennial Entrepreneurs	Economic Research	SILVER	
International Business								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Indonesia	University	Universitas Diponegoro	Muhammad Adnan Irsyad Atmanagara	Platform to Encourage Religion Plurality, Tolerance and Peace to Solve Religious Conflict	International Business	SILVER	IYSA SA
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Malaysia	secondary	MIICA- SMK (P) SRI AMAN & SK TAMAN MEGAH	SUTHIKSHA BALOO	SMART WATER PLANT SYSTEM (SWPS)	International Business	SILVER	IYSA SA
Business Informatics								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Indonesia	University	Politeknik Elektronika Negeri Surabaya	Eva Dwi Lestari	"HOLIDE" Marketplace E-Ticket Destinasi Wisata Indonesia Sebagai Salah Satu Strategi Dalam Pemulihan Sektor Pariwisata Akibat Pandemi Covid-19	Business Informatics	GOLD	MIICA SA
2	Indonesia	University	Institut Teknologi Sepuluh Nopember Surabaya	Farhan Aly Hasbi	SKALASI: One-Stop Preparation to Enter Professional Careers in the World of Work for Students Based on Progressive Web Application (PWA)	Business Informatics	GOLD	MIICA SA
3	Indonesia	University	Brawijaya University	Virgo Gilang Pratama	iNOOI: Innovative Virtual Queuing System for Food and Beverages Business	Business Informatics	SILVER	MIICA SA
4	Indonesia	University	Semarang State University	Nurjaya	ID-KEY (IDENTITY CARD KEY): ALL IN ONE KEY USING ARDUINO UNO-BASED RFID ID CARD AS ECONOMIC IMPROVEMENT TOWARDS A GOLDEN INDONESIA 2045	Business Informatics	SILVER	
5	Indonesia	University	University Of Jember	M.Holil	CRF – PICK UP : Crop Failure Pick Up Based On Nature Pesticides and Fertilizer	Business Informatics	SILVER	
6	Indonesia	University	Universitas Pendidikan Ganesha	Komang Jepri Kusuma Jaya	Dotmed Solution: Career Development and Smart Technopreneurs in Millennial Generation	Business Informatics	SILVER	MIICA SA
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Vietnam	secondary	The Olympia Schools	Do Ngoc Linh	Fabrication and application of triboelectric nanogenerators (TENG)	Business Informatics	BRONZE	Dokja Skrekja SA
Bank and Financial Management								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Indonesia	University	Universitas Andalas	Refa Rahmaddiansyah	MANAGE MY MONEY: INDIVIDUAL FINANCIAL MANAGEMENT AND ENTREPRENEURSHIP EDUCATION MEDIA FOR SCHOOL STUDENTS IN INDONESIA	Bank and Financial Management	GOLD	MIICA SA
Entrepreneurship								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Thailand	secondary	Kajonkietsuksa school	Kittiwara Saruno	Taoyaa by Bajaangs: a mobile application for household recycling waste management	Entrepreneurship	GOLD	FREE ONLINE REGISTRASI I3O 22
2	Kazakhstan	secondary	National School of Physics and Math	Sabina Yegemberdiyeva	STEM Sisters - mentoring program that inspires girls to pursue career in STEM by providing them with mentorship support and free lessons	Entrepreneurship	GOLD	FREE REGISTRASI ONLINE WSEEC 2022
3	Indonesia	Secondary	MBI Amanatul Ummah	Fawwaz Achmad Najib	EOSPREY a Edible Coating spray product innovation for practical decay prevention products	Entrepreneurship	SILVER	
4	Thailand	secondary	Matthayomkohmark school	Mareena Lahkub	Learn how to sell online to be successful.	Entrepreneurship	BRONZE	
5	Malaysia	secondary	MIICA- SMK(P) SRI AMAN, SK TAMAN MEGAH & TANARATA INTERNATIONAL SCHOOL	SUTHIKSHA BALOO	PS HERBAL FIT	Entrepreneurship	BRONZE	
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	

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1	Indonesia	University	State University of Semarang	Restu Aditia	BANANA SKIN CAKE BUSINESS OPPORTUNITIES AS THE Embodiment of ENVIRONMENTALLY AWARE PRODUCTION AND CONSUMPTION	Entrepreneurship	GOLD	FREE REGISTRASI ONLINE IICVMS FREE REGISTRASI ONLINE WSEEC 2022
2	Indonesia	University	University of Jember	Hindrya Kusuma Ning Tyas	CHITOREAM: Business Innovation for Household Scale Dishwashing Products Based on Coastal Shrimp Waste to Maximize Fishery Waste	Entrepreneurship	GOLD	
3	Indonesia	University	Universitas Negeri Surabaya	Iqbal Ainur Rizki	Kampoengku.com: Digital Platform as Virtual Tourism and E-Marketplace Village-based in Surabaya to Increase Economical Tourism and MSM	Entrepreneurship	GOLD	
4	Indonesia	University	Universitas Pendidikan Ganesha	Putu Wia Rosita Dewi	UTILIZATION OF SUWEG TUBER AS AN ALTERNATIVE MATERIALS FOR MANUFACTURING JAM AND CREATING BUSINESS ECONOMICIN IN BUNUTIN VILLAGE	Entrepreneurship	GOLD	IYSA SA
5	Indonesia	University	University of Lampung	Wahyudi	ALIGNMENT OF SOCIOPRENEURS, WASTE BANKS AND COASTAL COMMUNITIES BASED ON NATURE CONSERVATION TO OPTIMIZE CAPTURE FISHERIES	Entrepreneurship	GOLD	IYSA SA
6	Indonesia	University	Politeknik Negeri Malang	Nadiyatul Ma'rifah	STEMS ART: Art Cuttings the Banana Stems	Entrepreneurship	GOLD	IYSA SA
7	Indonesia	University	Universitas Pendidikan Ganesha	Ni Ketut Anggriani	From Trash to Cash: Cultivating Black Soldier Fly (BSF) Oriented to Zero Waste by Utilizing Organic Waste	Entrepreneurship	GOLD	Macedonia SA
8	Indonesia	University	Universitas Pendidikan Ganesha	Ni Putu Ayu Yuli Sumadianfi	HIGH NUTRITION AND GLUCOSE-FREE RED BANANA (MUSA RED DACC) OATMEAL COOKIES AS DIETARIAN HEALTHY SUPERFOOD	Entrepreneurship	SILVER	IYSA SA
9	Indonesia	University	Brawijaya University	Elshaddai Hosanna Prasetyo	JawaraKu: Competition Mentoring Education Platform to Support Smart, Innovative and Competitive Indonesian Students	Entrepreneurship	SILVER	MIICA SA
10	Indonesia	University	Muria Kudus University	Recha Octavia	Troso Wall Decoration	Entrepreneurship	SILVER	
11	Indonesia	University	Sepuluh Nopember Institute of Technology	Farhan Fadlurrahman Sutrisno	"SwastaMita" Android-Based Application to Facilitate Community Mobility and Tourism in Climbing in Indonesia Using the Storynomics Tourism Strategy	Entrepreneurship	SILVER	
12	Indonesia	University	Universitas Pendidikan Ganesha	Putu Satya Dadi Saputra	Tasik Sobean: Traditional Spa Salt from Les Village	Entrepreneurship	SILVER	
13	Indonesia	University	Brawijaya University	Kevin	ORTION : Moringa Lotion Antiseptic Five In One	Entrepreneurship	SILVER	
14	Indonesia	University	Sepuluh Nopember Institute of Technology	Raditya Rafie Johari	TEKNEASY: ONE STOP ON DEMAND HOMEAPPLIANCE SERVICE APPLICATION WITH EASE OF ACCESS BY UTILIZING TECHNICIANS AROUND INDONESIA	Entrepreneurship	SILVER	
15	Indonesia	University	Brawijaya University	Siti Nur Aisyah	DYNO: CANDY WITH IMMUNOMODULATOR COMPOUNDS FROM INDONESIAN HERBAL TO MAXIMIZE COVID-19 VACCINATION AND SUPPORT ECONOMIC GROWTH	Entrepreneurship	SILVER	
16	Indonesia	University	Sepuluh Nopember Institute of Technology	Faiza Hifzuddin Kurniawan	myBENGKEL: Mobile Application for Workshop Service Solutions	Entrepreneurship	SILVER	
17	Indonesia	University	University of Sumatera Utara	Agus Mahendra (University of Sumatera Utara)	KOCEPAK (Cempedak Seed Coffee bag): Alternative Drinks of Caffeinated Coffee as an effort to maximize the creative economy in the midst of a pandemic	Entrepreneurship	SILVER	
18	Indonesia	University	Brawijaya University	Yayang Bilqisa	Gi- Masklur as natural scrub innovation to reduce body acne from ginger and aloe vera extract to increase Indonesia's economic potential	Entrepreneurship	SILVER	
19	Indonesia	University	Malang State Polytechnic	Lia Ujung Tri Utami	Focaaadoo: Innovation to Utilize Avocado Seeds Waste as Analog Rice for Food Diversification to Achieve Sustainable Development Goals 2030	Entrepreneurship	SILVER	
20	Indonesia	University	Universitas Andalas	Muhammad Zidan Amriza	HERBAL TOOTHPASTE FROM GAMBIER CATECHIN AS A PREVENTIVE AND CURATIVE APPROACH OF STREPTOCOCCAL GINGIVITIS	Entrepreneurship	SILVER	
21	Indonesia	University	Universitas Airlangga	Bakdiyatul Mukarromah	AWALAN: A CROWDFUNDING BASED BUSINESS INCUBATOR PLATFORMAS AN EFFORT SUCCESSING INDONESIA AS AN ENTREPRENEUR NATION IN 2045	Entrepreneurship	SILVER	
22	Indonesia	University	Insitut Teknologi Sepuluh Nopember	Nur Muhammad Adi Yahya	Bantu.ind Application As a digital service to improve the economy during the Corona pandemic	Entrepreneurship	SILVER	
23	Indonesia	University	Yogyakarta State University	Intan Diah Kusuma	Frozen Rasbora Spring Roll (Rasbora Argyrotaenia's Substitution) with Vegetables as an Alternative Protein Source Appetizer	Entrepreneurship	SILVER	
24	Indonesia	University	Universitas Muria Kudus	Ayu Indah Suci Lestari	Development of Snake and ladders for entrepreneurship education	Entrepreneurship	BRONZE	
25	Indonesia	University	State University of Yogyakarta	Rendy Novianto	Bowlie: Pre-Measured Meal Kit to Support, Ensure, and Elevate the Profits of Local Farmer and Agriculture in Dieng	Entrepreneurship	BRONZE	
26	Indonesia	University	Udayana University	Agus Erik Wistika Putra	BSD (Blind Spot Detector) Technology for Traffic Safety Optimization	Entrepreneurship	BRONZE	
27	Indonesia	University	Brawijaya University	Hebby Luxiova Firdausi	SATELA : Blue Pea (Clitoria ternatea) and Peel of Kaffir lime (Citrus hystrix) as Organic Soap in Efforts to Increase the Number of UMKM in Indonesia.	Entrepreneurship	BRONZE	
28	Indonesia	University	Universitas Brawijaya	Andi Alfisyah Dyasham	GATHERY : Crowdsourcing Based Apps for Cheaper Logistics Service to Achieve 8th Point of 2030 Indonesian SDGs	Entrepreneurship	BRONZE	
29	Indonesia	University	Airlangga University	Syamad	K-BASA (Keripik Batang Pisang Aneka Rasa) : Optimization of agricultural waste through modern snacks in increasing farmers' income in Lumajang	Entrepreneurship	BRONZE	
Others								
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Indonesia	University	Brawijaya University	Muh Khadafi Kasim	VOLTZA: Electricity Generating Device For Utilizing Human Stool Based On MFC To Overcome Economic Problems Of Increasing Electricity Prices	Others	GOLD	miica sa
2	Indonesia	University	Lampung University	Diana Martha Irawan	MSME development of chocolate sweet potato sticks to improve quality The Economy of the Karang Anyar Village Community, Gedong Tataan District	Others	SILVER	miica sa
3	Indonesia	University	Universitas Islam Zainul Hasan Genggong Kraksaan Probolinggo	Tharikah Naqsyabandiyah	CINNAMON NATURAL MOUTHWASH AS A SOLUTION TO PREVENT ORAL CANCER FOR THE WIDER COMMUNITY	Others	SILVER	DOKJA SREKJA SA
4	Indonesia	University	Universitas Pembangunan Nasional Veteran Jakarta	Prisca Dwi Maylinda	Utilization of Banana Weevil Flour as Ingredients for Low Gluten Biscuits	Others	BRONZE	
No	Country	Grade	Name Of Institution	Leader Team	Project Title	Category	Medals	
1	Thailand	Elementary	Banthakae (Wankru2500) School	Jessada Chatree	The Efficacy of Ash Water on Degreasing	Others	BRONZE	