



Universitas Negeri Surabaya



PARALLEL SESSION



PARALLEL SESSION 1

(20 Oktober 2021, Invited Session 10:25 – 10:45 a.m., Parallel Session 10:45 – 11:45 a.m.)

ROOM 1 V1ES1	Moderator: Della Shinta Bestiantono Co-Mod:
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ID Paper	Presenter	Track	Title
18	Abdul Azis, Kokom Komalasari, Sapriya Sapriya, Rahmat Rahmat	Educational Science	Designing Siri' na Pacce Values-Based Learning Model: Nurturing Local Wisdom in Elementary Schools
26	Reza Akbar Fauzan, Asri - Wijastuti, Yuliati	Educational Science	Improving Reading Comprehension of Simple Reading Text Using Directed Reading Thinking Activity (DRTA) Strategy For Deaf Students
27	Widya aska Audina, Ipah Saripah, Yusi Riksana	Educational Science	The Role of Guidance and Counseling in Enhancing Student Well-Being in Junior High School During Covid-19 Pandemic
38	Faiqotul Himmah, Wiwik Widajati, Budiyanto Budiyanto	Educational Science	Teacher Interpersonal Communication With Autist Students In Inclusive School
39	Nur Ramadhani Ash Siddieqy	Educational Science	Implementation of Fading in E-Learning Social Behavior and Expressive Language of Autist Children

ROOM 2 V1ES2	Moderator: Mardiyanti Hartati Co-Mod:
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ID Paper	Presenter	Track	Title
42	Sibi Dyah Novialassafitri, Siti Masitoh, Endang Purbaningrum	Educational Science	Implementation of Differential Reinforcement of Other Behavior (DRO) with Digital Video Assistance To Reduce Maladaptive Behavior in Deaf Children
43	Melania Safirista Sofiarti, Murtadlo Murtadlo, Endang Pudjiastuti Sartinah	Educational Science	A Study Accessibility of Deaf Students During The Covid-19 Pandemic (Case Study of Online and Offline Learning)
45	Luqyana Dhiya Amira, Wagino Wagino, I Ketut Budayasa	Educational Science	User Interface and User Experience Design of Home based Therapy Applications for Parents of Children with Autism
58	Richan Sinur Simangunsong, Yuli Rahmawati, Wardani Rahayu	Educational Science	Competency Assessment of Spiritual Attitudes of Christian High Schools Based on the 2013 Curriculum: Literature Review
102	Endang Pudjstuti Sartinah, Budi Purwoko	Educational Science	The Development of the Theory Book and Practice Manual of the Counseling with Solution Focused Brief Therapy (SFBT)

ROOM 3 V2TE1	Moderator: Hasan Nuurul Hidaayatullaah Co-Mod:
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ID Paper	Presenter	Track	Title
46	Ricky Eka Putra, Ekohariadi Ekohariadi, I Kadek Dwi Nuryana, Yeni Anistyasari	Technology for Education	Development of Automated Assessment Tool to Measure Student Creativity in Computer Programming

63	Ni Wayan Dewinta Ayuni, Agus Adi Putrawan	Technology for Education	Strengthening Students' Motivation in Statistics Online Learning Through Interactive Animation Media on Android Smartphone
92	Shinta Aprilisa, Zulkardi Zulkardi, Samsuryadi Samsuryadi	Technology for Education	Design of Learning Media Application With The Rapid Application Development Method
104	Ulfia Rahmi, Abna Hidayati, Johannes Telaumbanua, Azrul Azrul	Technology for Education	Mathematics and Natural Sciences Students' Expectations towards the Blended Learning Support System

ROOM 4 V2TE2
Moderator: Efuansyah, S.Pd, M.Pd
CO-Mod:

ID Paper	Presenter	Track	Title
126	Sri Joeda Andajani	Technology for Education	The Information and Communication Technology (ICT) in Thematic Learning Model Classroom Resources for Hyperactive Students in Inclusive Primary School
140	Mohammad Bahtiar Arofah, Mochamad Nursalim, Endang Pudjiastuti Sa rtinah	Technology for Education	The Impact of Online Learning Media on Student's Learning Motivation During The Covid-19 Pandemic
164	Oei Bing Bing, Ali Mustofa, Syafi'ul Anam	Technology for Education	Reshaping the EFL Students' Writing and Language Learning through Automated Writing Feedback

ROOM 5 V2SP1
Moderator: Dian Novita, ST, M.Pd.
Co-Mod:

ID Paper	Presenter	Track	Title
14	Fitria Lafifa, Parno Parno, Erti Hamimi, AM Setiawan	Sport & Science Education	Development of STEM Animation Learning Media with Feedback to Facilitate Students' Critical Thinking Ability on Global Warming Materials
23	Dwi Tina Arianti, Parno Parno, Muhammad Fajar Marsuki, Isnani Juni Fitriyah, Safwatun Nida	Sport & Science Education	Development of Science E-module Based on SETS (Science, Environment, Technology, and Society) with Formative Assessments to Improve Critical Thinking Ability of Grade IX Students on Biotechnology Materials
60	Agus Fany Chandra Wijaya	Sport & Science Education	The Development of IESDAC Instrument as A Comprehensive Tools In Science Learning Assessment
94	Zahara Lutfiya Azmi	Sport & Science Education	Study of critical thinking skills for junior high school students in the era industrial revolution 4.0
123	Amiq Fikriyati, Rudiana Agustini, Suyatno Suyatno	Sport & Science Education	Preservice Science Teachers's Critical Thinking Dispositions and Critical Thinking Skills

ROOM 6 V2SP2
Moderator: Afifan Yulfadinata, S.Pd., M.Pd.
Co-Mod:

ID Paper	Presenter	Track	Title
137	Saidawati Saidawati, Zainul Arifin Imam Supardi, Fida Rachmadiarti, Eko Hariyono, Arif Sholahuddin, Binar Kurnia Prahani	Sport & Science Education	Profile of Students' Science Process Skills on Substance Pressure Material
138	Nugroho Hari Purnomo	Sport & Science Education	GEOMORPHOLOGICAL MAPPING OF THE PRAMBANAN HILLS YOGYAKARTA
139	Razali Razali, Myrza Akbari	Sport & Science Education	The Relationship of Eye-foot Coordination with Football Skill: A Correlation Study in Under-15 Football Athletes
150	Nurhayati Nurhayati, Rudiana Agustini, Elok Sudibyo, Ana Yuniasti Retno Wulandari, Eko Hariyono, Binar Prahani	Sport & Science Education	Worksheet Based On Susan Loucks Horsley: Alternative to Improve Students' Critical Thinking Skills in Science Learning
151	Roudhoutul Aulia Rochim, Prabowo Prabowo, Mohammad Budiyanto, Eko Hariyono, Binar Kurnia Prahani	Sport & Science Education	The Use of STEM-Integrated Project Based Learning Models to Improve Learning Outcomes of Junior High School Students

ROOM 7 V3ME1

Moderator: Namirah Fatmanissa, S.Pd., M.Pd.
Co-Mod:

ID Paper	Presenter	Track	Title
3	Yafet Kala Pandu	Mathematics Education	The Process and Lateral Thinking Ability of Students in Mathematics are reviewed Based on Mathematics Learning achievements and Gender Differences in Class XII MIA Students of SMA Negeri 1 Alor Barat daya
6	Rahmi Maiyunda Sari	Mathematics Education	The Effect of Online Learning (Google Classroom) Using Ethnomathematical-Based Scientific Approach on Problem Solving Ability of Eighth Grade Students of SMPN 02 Bengkulu City
7	Mohamad Rif'at Hamdy	Mathematics Education	Unfolding the Practical of Numerical Literacy for Specialist in Teaching Mathematics
10	Faurina Rinanda	Mathematics Education	SMP Students' Learning Autonomy through Problem Based Learning (Pbl)
15	Lisnani Lisnani, Ratu Ilma Indra Putri, Zulkardi, Somakim	Mathematics Education	Learning Geometry through Web-Based Learning for Higher Education

ROOM 8 V3ME2

Moderator: Dayat Hidayat, M.Pd., M.Si.
Co-Mod:

ID Paper	Presenter	Track	Title
16	Dina Timutang, Talisadika Serrisanti Maifa, Cecilia Novianti Salsinha	Mathematics Education	Development Research: PISA Math Model for Seventh Grade Students
19	Kiki Nia Sania Effendi	Mathematics Education	Development of Mathematics Learning Media in Futsal Context

21	Yenny Safrina	Mathematics Education	Improving Students' Geometry Problem Solving Ability through Spatial Training
25	Khairul Busyra	Mathematics Education	Students' Spatial Ability through Realistic Mathematics Education Approach (RME) assisted by Geogebra Software
30	Abd Kadir Jaelani, Siti Maghfirotn Amin, Abadi Abadi	Mathematics Education	Exploring Prospective Teachers' Thinking Process in Solving an Ill-Structured Problem

ROOM 9 V3ME3
**Moderator: Evangelista Lus Windyana Palupi, S.Pd., M.Sc.
Co-Mod: Khoirun Nisa', S.Pd.**

ID Paper	Presenter	Track	Title
35	Edwar Edwar, Ratu Ilma Indra Putri, Zulkardi Zulkardi	Mathematics Education	Professionalism Development of High School Teachers in Improving the ability to Implement Realistic Mathematics Education in East OKU Regency
37	Rini Herlina Rusiyanti	Mathematics Education	Implementation of Lesson Study for Learning Community (LSLC) Based on Indonesian Realistic Mathematics Approach (PMRI) in Mathematics Teacher Learning at SMA Negeri Sumsel Palembang
47	Farah Heniati Santosa, Samsuriadi Samsuriadi, Muhammad Galang Isnawan	Mathematics Education	Characteristics of student learning obstacles in problem solving
49	Febriani Debora Maima, Wara Sabon Dominikus, Damianus Samo	Mathematics Education	Mathematical ideas on The Bunga Tujuhbelas Illisel Motif in the Woven Cloth of The Abui Tribe of Alor Island
51	Sri Wahyuni, Fertilia Ikashaum, Endah Wulantina, Laila Mustika Putri	Mathematics Education	Development of Authentic Assessment Models in Research Methods Courses

ROOM 10 V3ME4
**Moderator: Dini Kinati Fardah, S.Pd., M.Pd.
Co-Mod: Sugi Hartono, S.Pd, M.Pd**

ID Paper	Presenter	Track	Title
55	Familia Yetriciana Elu, Wara Sabon Dominikus, Juliana M H Nenohai	Mathematics Education	Mathematical Activities in Bartering Culture at Geliting Maumere Market
62	Agus Adi Putrawan, Ni Wayan Dewinta Ayuni	Mathematics Education	Tetra-Helix Concept Model Based on Vocational Realistic Education (VRE)
65	Malalina Malalina, Ratu Ilma Indra Putri, Zulkardi Zulkardi, Yusuf Hartono	Mathematics Education	Ethnomathematics: trade around the musi river
66	Luthfiana Tarida	Mathematics Education	Visually Impaired Students' Creative Thinking in Solving a Geometry Problem
68	Intan Buhati Asfyra	Mathematics Education	Learning Mathematics Using Website at Vocational School for Areas of Trigonometric Triangles

PARALLEL SESSION 2

(20 Oktober 2021, Invited Session 2:50 – 3:10 p.m., Parallel Session 3:10 – 4:10 p.m.)

ROOM 1 V4AL1	Moderator: Sueb, S.Pd, M.Pd. Co-Mod: Rr. Maha Kalyana Mitta A. S.Pd., M.Pd.
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ID Paper	Presenter	Track	Title
4	Nailul Authar, Mujad Didien Afand	Art & Language Education	Practicing Speaking Skills Through YouTube Video
8	Hasprita Restiamangastuti Boru Mangunsong	Art & Language Education	Creativity Education through Digital Technology on Cultural Art Subject at Gloria 2 Christian Senior High School Surabaya
17	Namirah Fatmanissa, Maria Niayu Risma Novianti	Art & Language Education	Linguistic challenges in solving Mathematics Word Problems: A Case of EFL University students
32	Setyo Yanuartuti	Art & Language Education	Research Roadmap Development Cultural Arts Education Master's Program Unesa Postgraduate

ROOM 2 V4AL2	Moderator: Yenny Arghanty S. Co-Mod:
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ID Paper	Presenter	Track	Title
56	Welly . Suryandoko	Art & Language Education	Panji Literature in the Transformation of the Performing Arts Form in East Java
59	Lesti Kaslati Siregar	Art & Language Education	The Design of Culturaly Responsive English Teaching Material of Fifth Grade Primary School Student
61	Warih Handayani, Dwiki Nugroho Mukti, Setyo Yanuartuti	Art & Language Education	Education Modern Art Inculturation Oriented in Flores
79	Purwati Anggraini, Suyatno Suyatno, Tengsoe Tjahjono, Suhartono Suhartono	Art & Language Education	Author Creativity in Cyber Literature: Can it Improve Reading Literacy in Indonesia?

ROOM 3 V4ES3	Moderator: Ach. Sudrajad Nurismawan Co-Mod: Surya Adhi Nugraha
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ID Paper	Presenter	Track	Title
108	Mohan Taufiq Mashuri	Educational Science	Pedagogical Skills Exercise as an Alternative to Increase The Teaching Ability of Pre-Service Chemistry Teachers at Field Experience Practice
113	Rahmirini Datau, I Made Putrawan, Wardani Rahayu	Educational Science	The Effects of Sample Size and Number of Options on the Item Validity of Students Environmental Personality Score
120	Ach. Sudrajad Nurismawan, Findivia Egga Fahrani, Ela Nur Fadilah, Surya Adhi Nugraha	Educational Science	Evaluation of Guidance and Counselling Programs during the Covid-19 Pandemic: Literature Study
129	Much. Irzal Ardiansyah	Educational Science	The Effectiveness of Group Guidance Through Problem Solving Techniques to Increase Self Efficacy in Academic

		Procrastination of Class XI Students of Wachid Hasyim 2 SMK Surabaya During the Covid-19 Pandemic
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ROOM 4 V4SH1

Moderator: Tsuroyya, S.S., M.A.

Co-Mod:

ID Paper	Presenter	Track	Title
9	Sumarlik Sumarlik	Social Science Cultural & Humanities in Education	Self Efficacy And Self Regulated Learning Level of Senior High Schools On Pandemic COVID-19
12	Fadhil Sidiq, Nana Supriatna, Sapriya Sapriya, Wahyu Sopandi	Social Science Cultural & Humanities in Education	Development of Ecolarning Thematic Models as Alternative Future Learning Models in Elementary Schools
13	Ericha Sholeha	Social Science Cultural & Humanities in Education	Development of Interest Recommendation Analysis Application
29	Autar Abdillah	Social Science Cultural & Humanities in Education	The Strength of a New Subject Anthropology of Art and Culture Education in Empowering Students for Creative Learning
157	Harti Harti, Nasution Nasution, Nugroho Hari Purnomo, Andre Dwijanto Witjaksono, Norida Canda Sakti, Ramlee bin Ismail, Mohd Asri bin Mohd Noor	Social Science Cultural & Humanities in Education	How Does Social Science Education Drive Marketing Mindset to Shape Entrepreneurial Interest?

ROOM 5 V5ME5

Moderator: M. Gita Primaniarta, S.Pd.

Co-Mod: Fatma Hajar Islamiyah, S.Pd.

ID Paper	Presenter	Track	Title
69	Arvin Efriani	Mathematics Education	The Ability of Prospective Teacher Students in Planning Early Childhood Learning: Mathematics Side
72	Jayanti	Mathematics Education	Designing Numeration Assisted E-Learning Using a Covid-19 Context
76	Intan Bigita Kusumawati, Achmad Dhany Fachrudin, Ratu Ilma Indra Putri, Zulkardi Zulkardi, Soffil Widadah, Muhammad Khusni Mubarak	Mathematics Education	Islamic Financial Literacy in Mathematics Education: Proposed Design for Instruction
77	Meryansumayeka, Zulkardi Zulkardi, Ratu Ilma Indra Putri, Cecil Hilrimartin	Mathematics Education	Promoting Students' Reasoning Ability through Mathematical Tasks Using Covid-19 Context: What The Teacher Can Do?
82	Risda Intan Sistyawati	Mathematics Education	Development of Numeration Activities and Questions For The PISA Type of Holiday Context in Pandemic Times for Junior High School Students

ROOM 6 V5ME6

Moderator: Ahmad wachidul Kohar, S.Pd., M.Pd.
Co-Mod: Gusti Uripno, S.Pd.

ID Paper	Presenter	Track	Title
83	Rita Novita, Tatang Herman	Mathematics Education	How Pre-Service Elementary Teachers Deal with Mathematical Literacy Problems? A Case Study
84	Delia Septimiranti	Mathematics Education	Development of student learning activities on the subject of sine and cosine rules with the context of jumputan fabrics
85	Dewi Rawani	Mathematics Education	A Learning Trajectory for Geometric Transformation: Sumatera Selatan Traditional Dance
86	Tria Gustiningsi	Mathematics Education	The Prototype of Students Worksheet for Mathematical Literacy
87	Ayu Luviyanti Tanjung	Mathematics Education	Development of PISA Types of Numeration Activities and Questions Health Context in Pandemic Times

ROOM 7 V5ME7

Moderator: Dimas Avian Maulana, S.Si., M.Si.
Co-Mod:

ID Paper	Presenter	Track	Title
89	Riszky Pabela Pratiwi, Zahra Alwi, Zulkardi Zulkardi, Ratu Ilma Indra Putri, Samsuryadi Samsuryadi, Meryansumayeka Meryansumaye Duano Sapta Nusantara, Jayanti Jayanti, Risda Intan Sistyawati, Ayu Luviyanti Tanjung, Sisca Puspita Sepriliani, Shinta Aprilisa	Mathematics Education	Development of Literacy Reasoning Questions in the Covid-19 context with Inquiry Method for Secondary School Students
90	Nunik Triharyati	Mathematics Education	Students reflective thinking ability in solving mathematical problems based on gender
91	Duano Sapta Nusantara	Mathematics Education	Designing PISA like-Numeracy Problem using A COVID-19 Context
93	Sisca Puspita Sepriliani	Mathematics Education	The Development of PISA Type Numeration Problems in The Eid Context During Pandemic
95	Nur Fauziah, Irwani Irwani	Mathematics Education	The Understanding Profile of Student with Low Functioning Autism Spectrum Disorder in Geometry

ROOM 8 V5ME8

Moderator: Nur Sofiah, S.Pd.
Co-Mod: Rohmatus Tsaniyah, S.Pd.

ID Paper	Presenter	Track	Title
99	Mar'atush Sholihah, Soffil Widadah, Dewi Sukriyah	Mathematics Education	Development of Student Worksheets Based on Ethnomathematic Traditional Engklek

			Games on Cube and Rectangular Pyramid
103	INDRIE NOOR AINI	Mathematics Education	The Development of Economic-Mathematics Learning Worksheets
107	Rezky Ramadhona	Mathematics Education	Student Response to Inquiry-Based Learning Assisted with Student Worksheets during the Covid-19
111	Jeinne Mumu, Rully Charitas Indra Prahmana, Vera Sabariah, Benidiktus Tanujaya	Mathematics Education	Designing Hypothetical Learning Trajectory of Cartesian Coordinate System Oriented to Solving Environmental Problems
116	Aulia Diraswati Septyangraeni	Mathematics Education	Improving Students' Mathematical Problem Solving Ability Through Guided Discovery-Excel Learning Method

ROOM 9 V5ME17
Moderator: Rudianto Artiono, S.Pd, M.Si
Co-Mod: Namirah Fatmanissa, S.Pd., M.Pd.

ID Paper	Presenter	Track	Title
216	Abd Kadir Jaelani, Siti Maghfirotn Amin, Abadi Abad	Mathematics Education	Exploring Prospective Teachers' Critical Thinking Process in Solving an Ill-Structured Problem
218	Rini Herlina Rusiyanti	Mathematics Education	Implementation of Lesson Study for Learning Community (LSLC) and PMRI in Three Dimensional Learning at SMA Negeri Sumsel Palembang
220	Stevanus Trionanda, Hongki Julie	Mathematics Education	Designing Learning Trajectory on The Topic of Simplifying Fractions Using Realistic Mathematics Education with Flipped Classroom Strategy
224	Muhammad Syarifuddin Rahman, Dwi Juniati, Manuharawati	Mathematics Education	Adaptive Reasoning and productive disposition of high school student in solving problem Based on cognitive styles
216	Abd Kadir Jaelani, Siti Maghfirotn Amin, Abadi Abad	Mathematics Education	Exploring Prospective Teachers' Critical Thinking Process in Solving an Ill-Structured Problem
218	Rini Herlina Rusiyanti	Mathematics Education	Implementation of Lesson Study for Learning Community (LSLC) and PMRI in Three Dimensional Learning at SMA Negeri Sumsel Palembang

PARALLEL SESSION 3

(21 Oktober 2021, Invited Session 11:30 – 11:50 a.m., Parallel Session 11:50 a.m. – 12:30 p.m.)

ROOM 1 V6SP3	Moderator: Hasan Nuurul Hidayatullaah Co-Mod: Mardiyanti Hartati
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ID Paper	Presenter	Track	Title
153	Eko Hariyono, Titin Sunarti, Hasan Nuurul Hidayatullaah, Desi Wulandari	Sport & Science Education	Research trends for masters of science education at the State University of Surabaya: Case studies
155	Wardatul - Aini	Sport & Science Education	Mind Mapping-Based Worksheet on Environmental Pollution Matter: Alternative in Science Learning
194	Muchamad Arif Al Ardha, Heryanto Nur Muhammad, Nurhasan Nurhasan, Abdul Rahman Syam Tuasikal, Achmad Widodo, Zhi Neng Huang, Jian Wen Chen, Kolektus Oki Ristanto, Chung Bing Yang, Lucy Widya Fathir, Ainun Zulfikar Rizki	Sport & Science Education	The Effect of Online Physical Education Program toward Physical Fitness Improvement for Undergraduate Students
195	Advendi Kristiyandaru, Sasminta Christina Yuli Hartati, Bernard Djawa, Muchamad Arif Al Ardha, Andhega Wijaya	Sport & Science Education	Learning Material Development of Small Ball Game for Physical Education Curriculum in Senior High School Level

ROOM 2 V6AL3	Moderator: Rr. Maha Kalyana Mitta A. S.Pd., M.Pd. Co-Mod:
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ID Paper	Presenter	Track	Title
142	Romlah Ulfaika	Art & Language Education	Learning Loss on Student Academic Performance during the Implementation of Online Learning Process
179	Agusniar Dian Savitri, Dianita Indrawati, Suyatno Suyatno	Art & Language Education	Word Complexity in BIPA Textbook Levels A—C as Materials for Indonesian Vocabulary Mastering for Foreign Speaker
182	Yermia Nugroho Agung Wibowo, Suyatno Suyatno, Titik Indarti	Art & Language Education	Utilization of Recycled Waste as Innovation of Indonesian Learning Media
213	Welly Suryandoko	Art & Language Education	Panji Literature in the Transformation of Performing Art In East Java

ROOM 3 V6SH2	Moderator: Ach. Sudrajad Nurismawan Co-Mod: Tsurroya, S.S., M.A.
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ID Paper	Presenter	Track	Title
119	Nor Zaiham Midawati Abdullah	Social Science Cultural & Humanities in Education	The role of girls' talk programme in providing support and empowerment for female students
159	Hanik - Budiasih, Biru Damar	Social Science	The Development of Mangrove Forest

	Cahyanti, Nugroho Hari Purnomo	Cultural & Humanities in Education	Teaching Materials in the Estuaria Area Based on Contextual Learning to Increase Student's Awareness about the Environment in Class X IPS SMAN 1 Rote Central
162	Richa Diari Sandi, Iin Vina Noviana, Nugroho Hari Purnomo	Social Science Cultural & Humanities in Education	Development of Teaching Materials for Utilization of Marine Resources and Its Implications for Society Using Contextual Learning Models with Mind Mapping Methods in Class XI
178	Syaikhatus - Nisa, Suci - Suryani	Social Science Cultural & Humanities in Education	The Female Protagonists Attachment to Sexism in An Antology Short Story Translated by Dayla Cohen-Mor
196	Nasution Nasution, Warsono Warsono, Sarmini Sarmini, Ketut Prasetyo, Nuansa Bayu Segara	Social Science Cultural & Humanities in Education	Application of Research-Based Learning Methods in Social Studies Learning on Junior High School Teachers

ROOM 4 V6ES6
Moderator: Fatma Hajar Islamiyah, S.Pd.
Co-Mod: Yenny Arghanty S.

ID Paper	Presenter	Track	Title
200	Ninin Irmawati, Najlatun Naqiyah, Hadi Warsito	Educational Science	Improving Parents' Attention to the Interest of High School Students Continuing Study In Higher Education through a Parenting Program
211	Lilik Budiastutik	Educational Science	IHT (In House Training): Student Characteristics-based Classical Guidance to Increase Student Learning Motivation
212	Nanang Masrur Habibi, Retno Tri Hariastuti, Rusijono Rusijono	Educational Science	High School Students' Self-Regulated Learning and Academic Procrastination Level in Blended Learning Model: A Correlation Analysis
230	Marlizayati Johari, Juraidah Musa, Nordiana Zakir, Aliamat Omar Ali, Masitah Shahrill	Educational Science	Conventional to Online Education during COVID-19 Pandemic: Impact of the Transition from the Perspectives of Educators in Higher Education Institution

ROOM 5 V7ME9
Moderator: Dayat Hidayat, M.Pd., M.Si.
Co-Mod: Desi Wulandari

ID Paper	Presenter	Track	Title
117	Tatag Yuli Eko Siswono, Masriyah Masriyah, Ahmad Wachidul Kohar, Shofan Fiangga	Mathematics Education	Understanding Philosophy of Mathematics Education through Numeracy Task-Context Pandemic Covid-19
121	Ega Gradini, Cut Khairunnisak, Julia Noviani	Mathematics Education	Development of Higher-Order Thinking Skill (HOTS) Test on Mathematics in Primary School
122	Siti Khabibah, Dini Kinati Fardah, Endah Budi Rahaju, Abdul Haris Rosyidi, Dayat Hidayat	Mathematics Education	Workshop on Project-Based Assessment for Middle School Mathematics Teachers in Nganjuk Regency

125	Agus Susanta, Hari Sumardi, Zulkardi Zulkardi	Mathematics Education	Development of Mathematical Literacy Problems using Bengkulu Context
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ROOM 6 V7ME10	Moderator: Dimas Avian Maulana, S.Si., M.Si. Co-Mod: Ahmad Wachidul Kohar, S.Pd., M.Pd.
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ID Paper	Presenter	Track	Title
128	Ovan ovan ovan	Mathematics Education	Mathematical problem solving ability in terms of student metacognition in the subject differential equation
131	Angga Hidayat	Mathematics Education	I created a YouTube channel! A perspective from Indonesian lecturers in virtual mathematics classrooms and the challenges
133	Siti Suprihatiningsih, Triana Harmini, Nugroho Arif S udiby	Mathematics Education	Students' Thinking Processes in Solving Mathematical Problems Based on Krulik and Rudnik Steps
135	Enny Listiawati, Dwi Juniati, Rooselyna Ekawati	Mathematics Education	Mathematics Pre-service Teachers' Understanding of Derivative Concepts Using APOS Theory Related to Mathematic Anxiety: A case study

ROOM 7 V7ME11	Moderator: Evangelista Lus Windyana Palupi, S.Pd., M.Sc. Co-Mod: Della Shinta Bestiantono
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ID Paper	Presenter	Track	Title
136	Mega Suliani, Dwi Juniati, Agung Lukito	Mathematics Education	Metacognitive Processes of Middle School Students in Solving Arithmetic Sequence Problems in Terms of Mathematical Ability
144	Mayang Purbaningrum, Thoiffatul Khusnun Nisa', Indri Rohmatul Fakhri Febriani, Ahmad Wachidul Kohar	Mathematics Education	Flipbook for Flipped Classroom: A Statistics Learning Media Promoting Students' Numeracy
145	Tuti Zubaidah	Mathematics Education	Developing Teachers PCK on Algebraic Expression through Short Training
148	R. A. Rica Wijayanti, Didik Hermanto, Mety Liesdiani	Mathematics Education	The Effectiveness of the Model Problem Based Learning and Video Scribe Media Terms of Mathematical Reasoning and Motivation to Learn

ROOM 8 V9ME12	Moderator: Evangelista L.W. Palupi, S.Pd., M.Sc. Co-Mod: M. Gita Primaniarta, S.Pd.
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ID Paper	Presenter	Track	Title
156	Hodiyanto Hodiyanto	Mathematics Education	Ethnomathematics Exploration in Wedding Traditions of Dayak Ethnic
160	Evangelista Lus Windyana Palupi, Ahmad Wachidul Kohar, Rooselyna Ekawati, Shofan Fiangga, Masriyah Masriyah	Mathematics Education	Unpacking Primary Teachers' Initial Knowledge of Realistic Mathematics Education: A Case of Iceberg Model of Fraction Division
163	Kamirsyah Wahyu	Mathematics	The didactical use of multiple pictorial

		Education	representations: The case of fractions division
165	Vaniyon Ariwinanda, Cut Morina Zubainur, Hizir Sofyan	Mathematics Education	Statistical Reasoning Ability of Banda Aceh City High School Students

ROOM 9 V9ME13
Moderator: Rooselyna Ekawati, Ph.D.
Co-Mod: Sugi Hartono, S.Pd, M.Pd

ID Paper	Presenter	Track	Title
166	Rika Zahra, Anwar Anwar	Mathematics Education	Teacher's Perception of Open-Ended Problems with Cultural Context
167	Fahlida Harnita, Rahmah Johar	Mathematics Education	Readability of HOT Mathematical Problems in Disaster Context for Junior High School Students
170	Eva Riska, Cut Morina Zubainur	Mathematics Education	Teacher Needs for the availability of Faraidh Context Math HOTS Questions
172	Risa Arwina Arwina, Anwar Anwar Anwar, Cut Morina Zubainur	Mathematics Education	Investigating Students' Mathematical Creative Thinking Process through Eliciting Activities Learning Model (MEAs)

ROOM 10 V9ME14
Moderator: Ahmad W. Kohar, S.Pd., M.Pd.
Co-Mod: Desi Wulandari

ID Paper	Presenter	Track	Title
173	Ratu Ilma Indra Ilma Putri	Mathematics Education	Learning Design Mean Topic Using Treasure Finding Context
174	Arika Sari Ardani	Mathematics Education	Hypothetical Learning Trajectory Design in Learning Rotation Using the Songket Cloth of Palembang
175	Rinoanus Edufa Jenaman, Kadek Adi Wibawa, I G A Putu Arya Wulandari	Mathematics Education	Development of Mathematics Learning Module Based on Realistic Mathematics Education (RME) on Topic of Set in Junior High School
176	Kadek Adi Wibawa, I Putu Ade Andre Payadnya, Rinoanus Edufa Jenaman, Dilla Safira, Gede Indra Gunawan, Ni Luh Putu Kartika Wira Lestari, Putu Yulia Prawestri	Mathematics Education	Preliminary Learning Design Based Realistic Mathematics Education on Entrepreneurship Arithmetic Content in Junior High School

PARALLEL SESSION 4

(21 Oktober 2021, Invited Session 3:00 – 3:20 p.m., Parallel Session 3:20 – 4:20 p.m.)

ROOM 1 V8SP4	Moderator: Afifan Yulfadinata, S.Pd., M.Pd. Co-Mod: Hasan Nuurul Hidaayatullaah
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ID Paper	Presenter	Track	Title
210	Mohamad Akmal Fauzan Abu Bakar, Desmond Chia Chun Tan	Sport & Science Education	A Review on the Use of Content and Language Integrated Learning (CLIL) in the Teaching and Learning of Secondary Geography
219	Zayyinah Zayyinah, Erman Erman, Zainul Arifin Imam Supardi, Eko Hariyono, Binar Kurnia Prahani	Sport & Science Education	STEAM-Integrated Project Based Learning Models: Alternative to Improve 21st Century Skills
226	Amirah Nur Naseekah Samahani, Siti Norhedayah Abdul Latif	Sport & Science Education	Assessing Students' Conceptual Understanding Through Self-Explaining Concept Maps
228	Siti Najibah Lailatul Nazirah Sheikh Hassan, Siti Norhedayah Abdul Latif	Sport & Science Education	Writing-To-Learn (WTL): Exploring Students' Cognitive-Affective-Behaviour Learning Domains in Secondary Biology
229	Amyzee Roberd	Sport & Science Education	Using TikTok Application in Teaching "Light Energy" in Year 5 Science Classroom

ROOM 2 V8ES4	Moderator: Nur Sofiah, S.Pd. Co-Mod: Sueb, S.Pd, M.Pd.
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ID Paper	Presenter	Track	Title
130	Wasis Wasis, Tsuroyya Tsuroyya, Muhammad Abdul Ghofur	Educational Science	Publication Performance and Scientific Impact of Unesa Postgraduate Lecturers
134	Eko Budiyanto, Nugroho Hari Purnomo, Bambang Hariyanto	Educational Science	Analysis of adequate of green open space for reducing CO2 in State University of Surabaya
168	Qorina Aris Budiarti	Educational Science	Development of Conflict Management Style Media Development Based on Android to Know the Style of Managing Conflict High School Students in Surabaya
169	Ma'fufah Hastin Hastin	Educational Science	Guidance and Counseling Services to Develop Student Career Maturity

ROOM 3 V8ES5	Moderator: Surya Adhi Nugraha Co-Mod:
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ID Paper	Presenter	Track	Title
185	Ardhiana Puspitacandri, Sutoyo	Educational Science	The Effect of the Use of Online Learning Media and Learning Styles on the Learning Motivation of Shipping Cadets
197	Anik Hermawati, Mochamad Nursalim, Retno T Tri Hariastuti	Educational Science	Experiential Learning Model as a Counseling Guidance Teacher Strategy to Increase

			Students' Interest in Learning
198	Hari Utami Dewi, Budi Purwoko, Najlatun Naqiyah	Educational Science	Overcoming Students' Pornographic Watching Behavior through Convergence Counseling
199	Siti Hafshah Mashduqie, Endang Pujiastuti Sartinah, Budi Purwoko	Educational Science	Correlation Between Religiosity, Parent-Child Communication, and Student Self-development

ROOM 4 V10ME15	Moderator: Sugi Hartono, M.Pd. Co-Mod: Evangelista Lus Windyana Palupi, S.Pd., M.Sc.
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ID Paper	Presenter	Track	Title
177	Silvia Fitriani	Mathematics Education	Kearifan Lokal in Mathematics Learning Process at School in Jambi Province
180	Sugi Hartono, Tatag Yuli Eko Siswono, Rooselyna Ekawati	Mathematics Education	Reasoning Approaches of Prospective Teacher Students in Proving Even Numbers
181	Ahmad Wachidul Kohar, Endah Budi Rahaju	Mathematics Education	Using Cognitive Process Dimension to Assess Prospective Teachers' Reformulated Problems from a PISA-like Task
184	Fifin Aisyah, Farida Nursyahidah	Mathematics Education	Hypothetical Learning Trajectory of Trigonometry for Students Grade 10th amid Pandemic Covid-19
201	Wiryanto Wiryanto, Chusnul Chotimah, Trisyia Maritaria	Mathematics Education	Application of DCGL to analyze students' interest learning mathematics during COVID-19 pandemic
202	Wiryanto Wiryanto, Chusnul Chotimah, Ni'matur Rochmah, Mario Florentino	Mathematics Education	A Study of ICT-Based Learning in Elementary School Mathematics Learning Concepts during the COVID-19 Pandemic

ROOM 5 V10ME16	Moderator: Efuansyah, S.Pd, M.Pd Co-Mod: Shofan Fiangga, S.Pd., M.Sc.
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ID Paper	Presenter	Track	Title
203	Nurul Najiah Najibah Abu Bakar, Masitah Shahrill	Mathematics Education	Reviewing Digital Escape Game in the Teaching and Learning of Mathematics
205	Mohd Khairul Azam Hj Ali Mashod, Dayangku Nurul 'Izzati Pengiran Omar, Nadiyah Maimunah Khanafiah, Nurul Hafizah Haji Alias, Sil Yin Tan, Ani Afifah Haji Mosli, Nor Azura Abdullah, Masitah Shahrill	Mathematics Education	What are the Ideal Traits of Secondary School Mathematics Leader?
206	Dalilah Syazwi Dalilah Farzana Haji Laidin, Nur Fatin Haji Ismail, Dk Nurul Najiah Najibah Pg Abu Bakar, Mohamad Bahzi Al Barakat	Mathematics Education	Exemplary Leadership Characteristics of a Secondary School Mathematics Teacher

	Shahrum, Afiqah Bari'ah Haji Emran, Nur Basmirah Haji Abas, Nor Azura Abdullah, Masitah Shahrill		
207	Mohamad Bahzi Al Barakat Shahrum, Masitah Shahrill	Mathematics Education	A Review of the GeoGebra Software in Teaching Coordinate Geometry
208	Afiqah Bari'ah Haji Emran, Masitah Shahrill	Mathematics Education	Mnemonic Devices in Solving Mathematical Story Problems: A Review of the Literature
209	Nur Fatin Haji Ismail, Masitah Shahrill	Mathematics Education	A Review on the Use of Gizmos in the Teaching and Learning of Integers