

SCIENCE AND SCIENCE EDUCATION INTERNATIONAL SEMINAR (SSEIS) 2019

Faculty of Mathematics and Natural Science

Universitas Negeri Yogyakarta

Colombo Street No. 1 Yogyakarta, 55281. Telp. (0274) 586168

Schedules of the Parallel Sessions



SCIENCE AND SCIENCE EDUCATION INTERNATIONAL SEMINAR (SSEIS) 2019

Faculty of Mathematics and Natural Science

Universitas Negeri Yogyakarta

Colombo Street No. 1 Yogyakarta, 55281. Telp. (0274) 586168

Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019

Topic : Environmental science and material science

Moderator : Prof. K.H. Sugiyarto, Ph.D

Room : D.07.2.01.06 + D.07.2.01.07 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	130	Kristian Handoyo sugiyarto	Spin-State Equilibrium on Iron(II) Complex of 2,6-bis(pyrazol-3-yl)pyridine in Solution; a Structural Study
2.	30	Lina Mahardiani	h-BN as a promising adsorbent of dyes
3.	24	Yosi Nurira Adriyanto	The Implementation of Education for Sustainable Development in Adiwiyata School (Case Study at Senior High School 26 and Senior High School 34 Jakarta)
4.	128	Pepi Helza Yanti	Synthesis of hydroxyapatite by facile chemical processing of Geloina coaxans shell and NaH ₂ PO ₄ as precursors
5.	37	Sumandi Juliyanto	Polyamidoamine (PAMAM) Dendrimer: Synthesis, Drug Delivery, and Multifunctional Capping Agent for Metal Nanoparticles Applications
6	28	Lina Mahardiani	Constructing hydrotalcite Mg-Al-CO ₃ by tuning synthesis pH and its performance as an adsorbent
7	8	Zulkaisi Dwi Pangarso	Synthesis of HPNC / MnO ₂ Materials as Supercapacitor Electrodes from Cocoa Skin Waste

Note:

1. The allocation time of speaker is 10 minutes for each paper.
2. The Q&A and discussion will be set after the presentation of every 3 paper presentation



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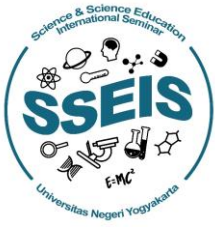
Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019
Topic : Physics and Geophysics
Moderator : Rita Prasetyowati, M.Si
Room : D.07.2.01.08 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	129	Supardi	Analysis of Physical Properties of Main Chain Liquid Crystal Elastomer
2.	110	Laila Nur Hanif	Characterization of a photoacoustic tomography imaging system based on diode laser and microphone condenser and its application to distinguish healthy liver and liver infected worm
3.	106	Intan Nurjannah	Photoacoustic tomography imaging system based on laser diode to distinguish biological tissue and enhanced application of contrast agent
4.	44	Rita Prasetyowati	Synthesis and Characterization of Magnetite Nanoparticles (Fe ₃ O ₄) Based on Iron Sand from Glagah Kulon Progo Yogyakarta via Coprecipitation Method with Variations in The Dissolution Duration
5.	33	Intan Nurjannah	Photoacoustic tomography imaging system based on laser diode to distinguish biological tissue and enhanced application of contrast agent
6.	66	Erina Prastyani	An Overview of Using Electromagnetic Method (VLF-EM) for Investigating the Leachate Contamination - Case Studies
7	60	Puspita Dian Maghfira	Analyses of Satellite Gravity and Digital Elevation Model (DEM) Data to Identification Geothermal Potency in Java

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Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019
Topic : Science Education 1
Moderator : Putri Anjarsari, M.Pd
Room : D.07.2.01.09 + D.07.2.01.10 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	127	Herning Nurdiana	Creative Thinking Skills Profil of Junior High School Students in Science Learning
2.	119	Astuti Wijayanti	Utilization of Mind Mapping based Pair Check to Improve Communication Skill of Middle School Students
3.	101	Andika Adinanda Siswoyo	ETHNOSCIENCE STUDY OF CORNFIELD AS A THEMATIC SCIENCE LEARNING RESOURCE
4.	76	Yudhie Andriyana	The application of nonparametric modelling techniques to model the effect of the Gross Regional Product to the Infant Mortality Rate
5.	75	Ika Maryani	Standarized Diagnostic Test for Science Learning Difficulties in Elementary School Grade 5
6.	68	Fajar Indrayatna	The Pension Fund Scheme Using Markov Transition Matrix

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Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019
 Topic : Biology Education
 Moderator : **Rio Christy Handziko, M.Pd**
 Room : D.07.3.01.10 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	113	Setya Ambar Palupi	DESIGNING CELLULAR BIOLOGY DICTIONARY BASED ON ANDROID SYSTEM AS LEARNING MEDIA FOR XI SENIOR HIGH SCHOOL STUDENTS
2.	108	Asti Cahyaningtias	The effect of scientific approach using real object and ict towards biological literacy on coordination system substance for senior high school students in Yogyakarta
3.	104	Dani Rahmawati Hakim	THE IMPLEMENTATION OF SCIENTIFIC APPROACH LEARNING MODEL USING REAL OBJECT AND ICT TOWARDS BIOLOGICAL LITERACY IN THE URINARY SYSTEM SUBJECT IN SMA YOGYAKARTA
4.	80	Tien Aminatun	Developing an android-based biology learning module utilizing local ecosystem materials to improve thinking skills of senior high school students
5.	79	Suratsih	THE EFFECT OF LEARNING MODEL BASED ON SCIENTIFIC APPROACH WITH REAL OBJECT AND ICT TOWARDS STUDENTS' BIOLOGICAL LITERACY
6.	69	Afandi	Critical Thinking Skills and Dispositions among Prospective Science Teachers in West Kalimantan, Indonesia
7.	61	Afifah Dwi Septiana	Development of Student Worksheet for Basic Introduction of Angiosperms Classification in the Environment of 3 Bantul Senior High School as A Plant Classification Learning Media
8.	56	Septiana Astira	Empowerment of Argumentation Skills Encourages Understanding of Student Concepts in Biology Learning
9.	52	Rio Christy Handziko	The Impacts of Instructional Media on the Concept Mastery of Merapi Ecosystem Succession
10	39	Errisa Nur Widya Octavia	The effect of instructional techniques question at the overview, integration and evaluation PBL to cross-link in the concept map
11	40	Adifa Risa Bagasta	Implementation instructional technique teacher's questions in meeting the problem of problem based learning to increase pattern concept map scores

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Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019
Topic : Chemistry Education (1)
Moderator : Metridewi, M.Pd
Room : D.07.3.01.09 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	125	Apriliya Dwi Setyorini	Students' Chemical Literacy on Chemical Rate Reaction: A Phenomenographic Study
2.	123	Wan Zahara Zaitu Hania	The Analysis of Multiple Representation use in Chemistry Teaching and Textbook
3.	120	Nira Listyawati	The Effect of Using Media of Chemondro and Hybrid of Video Conference on Teaching Learning towards Students' Self-efficacy and Students' Achievement on the Subject of Solubility and Solubility Product
4.	121	Hayuni Retno Widarti	IMPLEMENTATION OF HOTs-BASED QUESTIONS OF LEARNING OUTCOME ASSESSMENT IN CHEMISTRY FOR SENIOR HIGH SCHOOL IN MALANG
5.	115	Nur Qomariyah	National chemistry exam: Get students "to HOTS" or "just hot"?
6.	109	Das Salirawati	CRITICAL THINKING LEVELS ON ACID-BASE MATERIALS OF HIGH SCHOOL STUDENTS CLASS XI IN YOGYAKARTA
7.	96	Ingratsusi Marviani	The effects of android based learning in chemistry on students' self-efficacy and academic achievement
8.	89	fajarisma izzatul nadia	The Use of Discovery Learning: Preliminary Study through Students' Knowledge in Chemical Equilibrium

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Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019
Topic : Chemistry Education (2)
Moderator : Dr. Antuni Wiyarsi
Room : D.07.3.01.08 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	97	ANGGIA SETIANING TYAS	CHEMISTRY TEACHING SELF-EFFICACY: A SCALE DEVELOPMENT
2.	98	Pangestika Nur Afnia	Computer Adaptive Test as Assessment for Higher Order Thinking Skill
3.	94	Ikfiena Sari	Identification and Analysis of Chemical Equilibrium's Misconception in Senior High School
4.	93	Efry Mindayula	Chemistry electronic book (CEB) based on 3d pageflip professional : Teachers' perception for learning chemistry
5.	91	Fitriyani Hidayah	THE EFFECT OF SCIENCE WRITING HEURISTIC (SWH) APPROACH TO CRITICAL THINKING ABILITY AND SELF-EFFICACY OF STUDENTS
6.	92	dini anggraini	The implementations of guided inquiry learning models to students' learning achievement in chemistry learning
7.	99	Antuni Wiyarsi	Students' analytical thinking ability: A study on chemical bonding topic
8.	87	Ermia Hidayanti	The Effectiveness of Chemistry Project-Based Learning on Student's Analytical Thinking Ability in the Study of Electrolyte and Non-Electrolyte

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Oral Presentation Schedule of SSEIS 2019

Day/Date : Friday/September 27, 2019
Topic : Chemistry 1
Moderator : Annisa Fillaeli, M.Si
Room : D.07.3.01.07 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	116	Ika Nur Fitriani	Molecular docking study of nutmeg seed (<i>Myristica fragrans</i>) as anti-skin cancer agents
2.	112	Susana Wong Siew Tin	Characterization study of sodium alginate-chitosan nanocomposites synthesized at different mass ratios
3.	105	Ruslan	Natural Dye Extraction from Brown Algae using the Microwave Assisted Extraction
4.	84	Agrippina Wiraningtyas	Preparation of Cu Nanoparticles (CuNPs) using <i>Sargassum</i> sp. and Its Application As A Self-Cleaning Material on Woven Fabrics
5.	85	Siti Najiah Mohd Yusoff	The effects of hydrophobic alkyl groups on encapsulation and controlled release of rotenone by amphiphilic chitosan derivatives
6.	82	Annisa Fillaeli	REGENERATION OF ACTIVATED CHARCOAL FOR DECREASING Zn AND Cu LEVELS IN ELECTROPLATING INDUSTRIAL EFFLUENT
7.	49	Agus SUNDARYONO	The Development of Kebiul Seed (<i>Caesalpinia bonduc</i>) Extract as Dengue Hemorrhagic Fever (DHF) Medicine through Thrombocyte Enhancement Test in Mice

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Oral Presentation Schedule of SSEIS 2019

Day/Date : Saturday/September 28, 2019

Topic : Chemistry Education (3)

Moderator : Nur Fitriyana, M.Pd

Room : D.07.2.01.09 + D.07.2.01.10 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	88	Riska Melani	The Implementation of Project-Based Learning on Student's Problem-Solving Ability in Acid-Base Materials
2.	81	Gusti Arisandi	The implementation of analogy based chemistry learning in analysing students' higher order thinking skill in the chemical bond learning material
3.	78	Effendi Nawawi	Development of teaching material in the chemical solution based on inquiry learning in chemistry education of Faculty of Teacher Trainer and Education of Universitas Sriwijaya
4.	59	Nur Seviana Mar'atus Sholikhah	The Effectiveness of Learning Cycle 4es Combined with Drill and Practice Learning Model by Considering of the Ability in Mathematics on the Students' Learning Achievement on Solubility and Solubility Product for Grade XI of Mathematics and Natural Science
5.	57	Afifah Nur 'Aini	The Influence of the Blended Learning Model supports E-Learning (Edmodo) on Student Learning Achievements the Main Material of Buffer Solutions in SMA 1 Banyudono Academic Year 2018/2019
6.	53	Maria Ciptaning Sabdo Kawedhar	The 11th Grade Students' Profile of Shwartz's Chemical Literacy and Facione's Critical Thinking Level towards Hydrocarbon
7.	54	Maria Ciptaning Sabdo Kawedhar	The Linking between Critical Thinking and Literacy in Chemistry Learning: The Perspective of In-service and Pre-service Chemistry Teachers

Note:

1. The allocation time for presentation is 10 minutes for each paper.
2. The Q&A and discussion will be set after every 3 paper presentation



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Oral Presentation Schedule of SSEIS 2019

Day/Date : Saturday/September 28, 2019
Topic : Chemistry Education (4)
Moderator : Metridewi, M.Pd
Room : D.07.2.01.08 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	46	Menik Purpuniyanti	ANALYSIS OF COMPUTER-BASED TESTLET TEST MODELS
2.	45	Effendi Nawawi	Development of teaching material in the chemical solution based on inquiry learning in chemistry education of Faculty of Teacher Trainer and Education of Universitas Sriwijaya
3.	42	Endang Widjajanti Laksono	THE DEVELOPMENT OF HIGH ORDER THINKING TESTS ON ACID AND BASIC TOPICS FOR SENIOR HIGH SCHOOL STUDENTS
4.	29	Julia Dian Wijayanti	Virtual Reality Laboratory for Chemistry Education: The Effect of VR-Lab Media on Student's Cognitive Outcome.
5.	23	Raohul Ilhami	7E Model: Students' Activity and Critical Thinking Skill toward Chemistry Learning
6.	19	Detris Poba	Development of HyperDocs for the Augmentation of Chemistry Classroom using Schoology
7.	50	Frenika Widiasari	The Ability of Technological Pedagogical Content Knowledge Pre-Service Chemistry Teachers through Subject Specific Pedagogy
8.	14	Daud K. Walanda	Ace Chemistry Classroom Management with LMS Schoology
9	11	Maria Paristiowati	Using Google Classroom for Flipped Learning Model and Its Effect to Students' Learning Outcomes in Chemistry

Note:

3. The allocation time for presentation is 10 minutes for each paper.
4. The Q&A and discussion will be set after every 3 paper presentation



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Oral Presentation Schedule of SSEIS 2019

Day/Date : Saturday/September 28, 2019

Topic : Science Education (2)

Moderator : Widodo Setiyo, M.Pd

Room : D.07.2.01.06 + D.07.2.01.07 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	64	Astuti Wijayanti	Utilization of Pair Check Mind Mapping to Improve Communication Skill of Middle School Students
2.	55	Sinta Septi Pangastuti	Partialal least square multi group analysis for comparing university student satisfaction
3.	31	Samsul Pahmi	The Impact of Government Policies, Parental Education and Family Economy on GER
4.	27	Mohan Taufiq Mashuri	Influence of pedagogical skills excercise to the achievement of pre-service chemistry teacher at field experience practice
5.	21	KURNIASARI WIDIYANINGRUM	Influence of the Creative Problem Solving Model on Studentes Creative Thinking
6.	10	Ida Madyani	Creative Thinking Skills on Junior High School Students in Science Learning by Gender
7.	6	Siti Rahmawati	Analysis of Science Teaching Materials Based on Critical Thinking Skill Indicators on the Topic Classification of Materials and Its Properties

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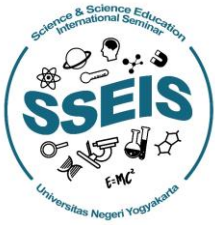
Oral Presentation Schedule of SSEIS 2019

Day/Date : Saturday/September 28, 2019
Topic : Chemistry (2) and Food Science
Moderator : Dr. Eli Rohaeti
Room : D.07.3.01.06 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	71	Bhakti Karyadi	Traditional Anti-malarial Medication Preclinical Testing of Simbagh-Utak Nanoparticle to Mice Infected by Plasmodium Berghei
2.	47	Hery Muhamad Ansory	Optimization of Myristicin Isomerization from Nutmeg Essential Oil (<i>Myristica fragrans</i>) using KOH
3.	43	Ahsanal Fikri	Ordered Mesoporous Gamma Alumina (γ -Al ₂ O ₃) Nanoparticles: Synthesis and Technetium-99m (^{99m} Tc) Separation Technique
4.	38	Ilma darojatin	Strategies for the Development of Terbium-161 Nanoparticle for Cancer Theranostics
5.	22	Minandre Wiratama	Synthesis and characterization of 1,3-bis-(4'-dimethylaminobenzylidene)acetone by cross aldol condensation reaction using microwave assisted organic synthesis (MAOS) method
6.	20	Eli Rohaeti	Application of mangosteen rind in producing silver nanoparticle to develop antibacterial activity of cotton fibers
7.	126	Murna Muzaifa	ISOLATION AND IDENTIFICATION OF BACTERIA FROM GASTROINTESTINAL TRACT OF CIVET (<i>Paradoxurus hermaphroditus</i>)
8.	124	Murna Muzaifa	Characterization of Belacan Depik, A Fermented Fish Product from Aceh

Note:

- The allocation time for presentation is 10 minutes for each paper.
- The Q&A and discussion will be set after every 3 paper presentation



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Oral Presentation Schedule of SSEIS 2019

Day/Date : Saturday/September 28, 2019
Topic : Biology
Moderator : Lili Sugiyarto, M.Si
Room : D.07.3.01.07 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	122	Ciptono	Effect of Leaf-waste Type and Bioconversion Ability based on FCR in Black Soldiers Fly Larvae (<i>Hermetica illucens</i> , L.)
2.	118	Antonius Tri Priantoro	Distribution And Abundance of Biodiversity In Grigak Beach Area, Gunung Kidul District
3.	102	Purwanto	Effect of growth regulators on the development of <i>Curcuma mangga</i> Val. callus
4.	100	Suhandoyo	Earthworms (<i>Lumbricus rubellus</i>) Performance on Bagasse
5.	83	L.Sugiyarto	Photosynthetic response and chlorophyll content to different altitudes of terrestrial orchids <i>Spathoglottis plicata</i> Blume
6.	77	HERMALINA SINAY	Heritability Analysis on Local Corn Cultivars from Kisar Island Southwest Maluku Based on The Growth and Production After Induced With Colchicine
7.	25	Nindita Sabila Ningtyas	POPULATION DYNAMICS OF CANOPY ARTHROPODS ON CHILI WITH ORGANIK TREATMENT PLANT

Note:

- The allocation time for presentation is 10 minutes for each paper.
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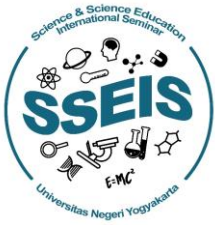
Day/Date : Saturday/September 28, 2019
Topic : Health Science
Moderator : Sulistyani, M.Si
Room : D.07.3.01.08 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	117	Elizabeth Betty Elok Kristiani	The potential of Artemisia cina Berg ex Poljakov as Antioxidant Agent
2.	74	Bertho Tantular	Random Coefficient Model of Longitudinal Upper Respiratory Tract Infections Data In Bandung City
3.	72	Enny Trisanti	Probiotics for Pregnancy: A Review
4.	65	I Gede Nyoman Mindra Jaya	Detecting Spatial Pattern of the Pneumonia Disease for Children Under Five Years Old in City of Bandung by Means Bayesian Kriging
5.	58	Resa Septiani Pontoh	Bayesian Econometric of Malaysia's Price Elasticity of Cigarette Demand
6.	36	Hari Purnomo	Molecular Docking Compounds of Volatile Oil isolated from Curcuma mangga Val. toward EGFR
7.	35	Adang Hardi Gunawan	PRODUCTION AND QUALITY CONTROL OF BULK SOLUTION ^{153}Sm FROM ENRICHED TARGET SAMARIUM
8.	18	Bhagavad Gita	Antibacterial Soap From Waste of Coconut Oil Purification
9	13	Ngadikun	Description of Immunohistochemically P53 Gene Expression Pattern of Rat (<i>Rattus norvegicus</i>) Induced by Hepatocarcinogenic Agent
10	9	Dian Saputra	Wound Drug Preparations For Hemophilia Sufferers Using Teh-Tehan Leaf Extract And AgNPs

Note:

10. The allocation time for presentation is 10 minutes for each paper.

11. The Q&A and discussion will be set after every 3 paper presentation



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Day/Date : Saturday/September 28, 2019
Topic : Physics Education
Moderator : Laila Katriani, M.Si
Room : D.07.3.01.09 of Faculty of Mathematics and Natural Sciences

No	Paper ID	Author(s)	Paper Title
1.	73	Ratna Sari	Analysis of SMA Readiness on Implementation of PBM with E-learning
2.	32	Siti Zahra Mulianti Natsir	Development of Physics Interactive Learning Media For XI Grade Students of SMA Negeri 9 Makassar
3.	12	Faradiba	Application of Quantum Learning Models to Increase Student Motivation and Learning Outcomes
4.	7	Muhammad Ali	Constraints of High School Teachers to The Application of 2013 Curriculum in Physical Learning in Kotabaru District
5.	4	ED Jannati	Design of Device Learning Base STEM in Direct Current Circuit on Physics Material

Note:

12. The allocation time for presentation is 10 minutes for each paper.

13. The Q&A and discussion will be set after every 3 paper presentation