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Preface

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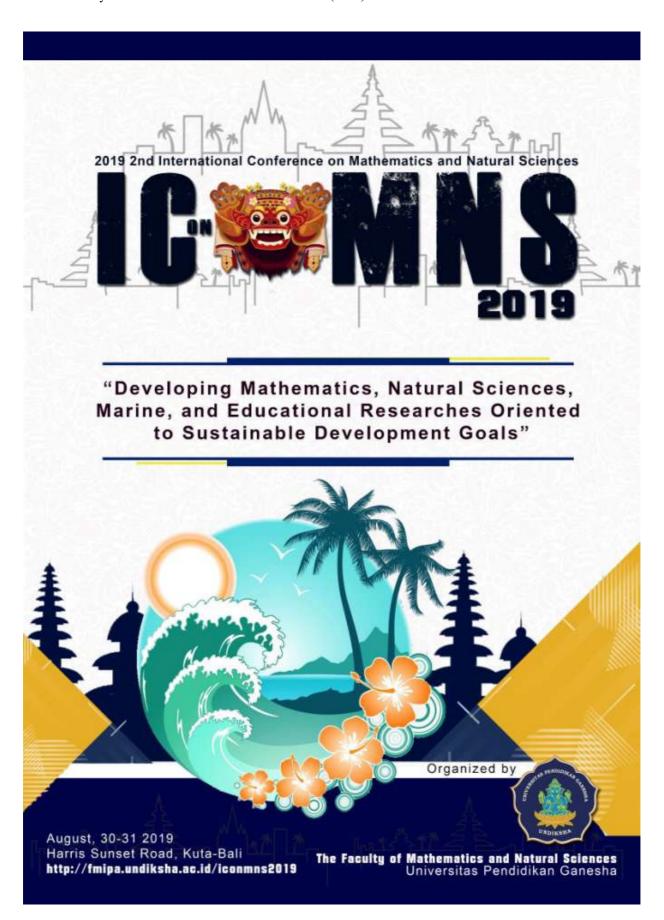
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1503 (2020) 011001 doi:10.1088/1742-6596/1503/1/011001

The 2nd IConMNS 2019

"Developing Mathematics, Natural Sciences, Marine, and Educational Researches Oriented to Sustainable Development Goals"

Layout

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Faculty of Mathematics and Natural Sciences Universitas Pendidikan Ganesha

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CONFERENCE BOOK

THE 2ND INTERNATIONAL CONFERENCE **ON MATHEMATICS AND NATURAL SCIENCES** (IConMNS) 2019



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Bali, August 30th – 31st, 2019

1503 (2020) 011001

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1503 (2020) 011001

doi:10.1088/1742-6596/1503/1/011001

WELCOME ADDRESS: CHAIR OF THE COMMITTEE

Om Swastyastu, Assalamualaikum Wr. Wb., Namo Buddhaya, Shalom, The honourable Rector of Universitas Pendidikan Ganesha, and all Vice Rectors.

The Head of Research Institute and Community Service Universitas Pendidikan Ganesha.

The Dean of the Faculty of Mathematics and Natural Sciences and all Vice Deans,

The Speakers and Participants,

Ladies and Gentlemen,

First of all, let us praise and thank The Almighty God for His graces bestowed upon us. Allow me to heartily welcome all participants to Bali. It is my pleasure and privilege to extend our warmest welcome to all participants of the IConMNS 2019, the 2nd International Conference on Mathematics and Natural Sciences 2019 with the theme of "Developing Mathematics, Natural Sciences, Marine, and Educational Researches Oriented to Sustainable Development Goals". The purpose of this conference is to promote and encourage the exchange of thoughts and ideas of the advanced research in the fields of mathematics, natural sciences, education, marine, and computer science.

The Faculty of Mathematics and Natural Sciences, Universitas Pendidikan Ganesha is proud to organized and host this conference. We received 217 abstract submissions, of which 194 manuscripts will be presented tomorrow on 31st of August. Moreover, the conference is also attended by 34 non-presenter participants. To all presenters and participants, thank for your enthusiastic responses to the conference. Your present in this conference is highly appreciated.

In this special occasion, let me also give a special welcome to our keynote and invite speakers who are pleased to make contributions to our conference and share their new research ideas with us. They are Prof. Dr. Susanne Bogeholz from Department of Biology Education, Faculty of Biology and Psychology Albrecht-von-Haller-Institute for Plant Sciences Waldweg, Gottingen, Germany; Prof. Dr. Ernesto Mollo from Institute of Biomolecular Chemistry, Italia; Prof. Kazuhito Kawakita, Ph.D from Nagoya University, Japan; Prof. Sathoshi Ohkura from Nagoya University, Japan; Prof. Dr. Phil IGP. Sudiarta from Universitas Pendidikan Ganesha, Indonesia; Dr. Eliani Ardi from Osaka University, Japan; Prof. I Nyoman Adi Asmara Giri from Institute for Mariculture Research and Fishes Extension (IMRAFE), Gondol Buleleng Indonesia.

1503 (2020) 011001

doi:10.1088/1742-6596/1503/1/011001

On 31st August, we have 7 parallel presentation sessions including mathematics education, mathematics, computer science, environmental science, marine and fisheries science, chemistry, chemistry education, natural science education, physics, and physics educations. The platform is ready, so please seize this opportunity to show your thoughts, ideas, and innovations confidently.

Wish you will enjoy this conference, contribute effectively toward it and bring home the knowledge, experiences, relations, and happy memories. Thank you for your attention and have a nice day.

Om, Shanti, Shanti, Om; Wassalamualaikum Wr. Wb.; Sadhu, Sadhu, Sadhu; Shalom

Denpasar, August 30th, 2019 Chair,

I Gede Aris Gunadi

Table of contents

Volume 1503

2020

◆ Previous issue Next issue >

International Conference on Mathematics and Natural Sciences 2019 (IConMNS 2019) 30-31 August 2019, Bali, Indonesia

Accepted papers received: 12 March 2020

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Preface OPEN ACCESS 011001 Preface + Open abstract (%) PDF OPEN ACCESS 011002 Peer review statement + Open abstract View article PDF PDF Computer Science OPEN ACCESS 012001 Detection of Coffee Bean Damage in The Roasting Process Based on Shape Features Analysis I G A Gunadi, I P M K Artha, I G P Christyaditama, G A S Wicaksana and I M Martina + Open abstract View article PDF Mathematics OPEN ACCESS 012002 Forecasting Farmer Exchange Rate in Bali Province Using Seasonal Autoregressive Integrated Moving Average (SARIMA) Method

OPEN ACCESS 012003

Dynamical behavior of leukemic cells with chemotherapy in acute myeloid leukemia

90 PDF

Dinda Pratiwi, Sisilia M.U. Agustini, Wiwin Windasari and Eka N. Kencana

Yudi Ari Adi and Joko Purwadi

+ Open abstract

		h Distribution In Survival Analysis On Type Ii Censored Data	Heina
Parameters Esti The Bayesian M		in Distribution in Salvitar valurysis on Type in censored bata	Using
Erma Elviana and J	oko Purwadi		
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012005
Efficiency nonm	inimally supporte	d design for two parameters weighted exponential model	
T Widiharih, M A N	Nukid, Mustafid and A	A Prahutama	
+ Open abstract		∠ PDF	
OPEN ACCESS			012006
On Magic and A	Intimagic Total Lal	belings of Graphs	
A A G Ngurah			
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012007
	Voy Cryptocycton	n Based On Circulant Matrix	
Modified Public	Key Cryptosysten	i based off circulant matrix	
		n, Padrul Jana and Baiq Desy Aniska Prayanti	
	yoman Yudi Hartawar		
Maxrizal, I Gusti Nj + Open abstract	yoman Yudi Hartawar View article	n, Padrul Jana and Baiq Desy Aniska Prayanti	
Maxrizal, I Gusti N + Open abstract Mathematics	yoman Yudi Hartawar View article	n, Padrul Jana and Baiq Desy Aniska Prayanti	012008
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS	yoman Yudi Hartawar View article Education	n, Padrul Jana and Baiq Desy Aniska Prayanti	012008
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p	yoman Yudi Hartawar View article Education	n, Padrul Jana and Baiq Desy Aniska Prayanti PA PDF owards abstract algebra through APOS theory approach	012008
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p	yoman Yudi Hartawar View article Education oositive attitude to	n, Padrul Jana and Baiq Desy Aniska Prayanti PA PDF owards abstract algebra through APOS theory approach	012008
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract	yoman Yudi Hartawar View article Education oositive attitude to B Ginting, Yerizon an	n, Padrul Jana and Baiq Desy Aniska Prayanti PA PDF owards abstract algebra through APOS theory approach d S Nita	012008
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract OPEN ACCESS The Influence of	yoman Yudi Hartawar View article Education oositive attitude to B Ginting, Yerizon an View article Inquiry Learning I	n, Padrul Jana and Baiq Desy Aniska Prayanti PA PDF owards abstract algebra through APOS theory approach d S Nita	012009
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract OPEN ACCESS The Influence of Reasoning and S	yoman Yudi Hartawar View article Education oositive attitude to B Ginting, Yerizon an View article Inquiry Learning I	n, Padrul Jana and Baiq Desy Aniska Prayanti PA PDF Dwards abstract algebra through APOS theory approach d S Nita PA PDF	012009
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract OPEN ACCESS	yoman Yudi Hartawar View article Education oositive attitude to B Ginting, Yerizon an View article Inquiry Learning I	n, Padrul Jana and Baiq Desy Aniska Prayanti PA PDF Dwards abstract algebra through APOS theory approach d S Nita PA PDF	012009
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract OPEN ACCESS The Influence of Reasoning and S N W Arisujati, Sariya	yoman Yudi Hartawar View article Education Oositive attitude to B Ginting, Yerizon an View article Inquiry Learning I elf-Esteem asa and G Suweken	n, Padrul Jana and Baiq Desy Aniska Prayanti PDF Dwards abstract algebra through APOS theory approach d S Nita PDF Method Aided by Open Ended Worksheet Towards Quantit	012009
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract OPEN ACCESS The Influence of Reasoning and S N W Arisujati, Sariya + Open abstract OPEN ACCESS The Developing I	yoman Yudi Hartawar View article Education oositive attitude to B Ginting, Yerizon an View article Inquiry Learning I elf-Esteem asa and G Suweken View article	n, Padrul Jana and Baiq Desy Aniska Prayanti PDF Dowards abstract algebra through APOS theory approach d S Nita PDF Method Aided by Open Ended Worksheet Towards Quantit PDF Ching Learning Devices Based on CORE to Increase Student	012009 ative
Maxrizal, I Gusti Ny + Open abstract Mathematics OPEN ACCESS Improvement a p I M Arnawa, Yanita, + Open abstract OPEN ACCESS The Influence of Reasoning and S N W Arisujati, Sariya + Open abstract OPEN ACCESS The Developing I Ability to Commit	yoman Yudi Hartawar View article Education Oositive attitude to B Ginting, Yerizon an View article Inquiry Learning I elf-Esteem asa and G Suweken View article Mathematics-Teacunicate Mathemat	n, Padrul Jana and Baiq Desy Aniska Prayanti PDF Dowards abstract algebra through APOS theory approach d S Nita PDF Method Aided by Open Ended Worksheet Towards Quantit PDF Ching Learning Devices Based on CORE to Increase Student	012009 ative

OPEN ACCESS			012011
•	Blcs Learning Den natical Problem-S	vices Based On Traditional Or Computer Explorative Media T olving Skills	o
Ni Wayan Ina Sukm	a Dewi, I Made Arda	na and Gede Suweken	
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012012
•		rning Device Based on Cooperative Model Type of Think Tall for Developing the Mathematics Problem Solving Skills	K
Ni Wayan Adikana \	Niandari Yadnya, I M	ade Ardana and I Gusti Putu Suharta	
+ Open abstract	☑ View article	™ PDF	
OPEN ACCESS			012013
	Knisley Mathema Mathematical Dis	tical Learning Model with Geogebra Towards Mathematical position	
I G A Jatiariska, Sari	yasa and I W P Astav	va	
+ Open abstract	View article	▶ PDF	
OPEN ACCESS			012014
		arning Model Assisted By Open-Ended Student Worksheets olving Ability Reviewed Of Student's Emotional Intelligence	
Kadek Mira Pratiwi,	l Gusti Putu Sudiarta	and Gede Suweken	
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012015
		s Education (Rme) Based Mathematics Teaching Video To Ad 3) In Cognitive Level Of Vocational School Students	dvance
l Wayan Sumandya,	l Gusti Agung Hand	ayani and I Wayan Eka Mahendra	
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012016
Classification of S	Students' Non-Ro	utine Problem Solving Skills	
A A A Sita Pramayu	di, IGP Sudiarta and I	IWP Astawa	
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012017
The Effect of Onl Comprehension		Blended Learning on Students' Mathematical Concept	
Putu Yulia Prawestri	, I Gusti Putu Sudiart	ta and I Wayan Puja Astawa	
+ Open abstract	☑ View article	™ PDF	

OPEN ACCESS			012018
_		lathematics Teaching Materials Based on Conceptual s and Character Education	
M Juniantari, G A M	lahayukti, I N Gita an	d I P P Suryawan	
+ Open abstract	View article	™ PDF	
OPEN ACCESS			012019
		when dividing a fraction? A study of pre-service mathemat owledge in fractional concept	tics
R A Apsari, S Sariya	sa, G Indrawan, M A	Maulyda and Radiusman	
+ Open abstract	☑ View article	™ PDF	
OPEN ACCESS			012020
	ontent and Online earning Outcomes	Discussion Strategy in Blended Learning to Improve Studer	nt
L D P Patni, I G P Su	idiarta and I N Supar	ta	
+ Open abstract	View article	PDF	
Physics scien	ce		
OPEN ACCESS Criticality Analyst Core	sis of Thorium Ele	ment (ThO ₂) Insertion at Various Location in the Kartini Rea	012021 ictor
Mahrus Salam and	Syarip		
+ Open abstract	View article	№ PDF	
OPEN ACCESS			012022
Zero gravity of f LH. Wiryanto	ree-surface flow (under a sluice gate	
+ Open abstract	☑ View article	™ PDF	
OPEN ACCESS			012023
Depletion of dar	rk matter within g	lobular clusters	
E Ardi and H Baum	gardt		
+ Open abstract	View article	™ PDF	
Physics Educ	ation		
OPEN ACCESS			012024
Development of		Device Based Science Technology Society (STS) Learning M tudents' Understanding Concept of X Grade High School	
-	Sadia and I B N Sud		

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I N D Prasetia, Supriharyono, S Anggoro and L Sya'rani

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+ Open abstract

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The Validity of Tri Hita Karana (THK) Oriented Blended Learning Tools to Improve Student's Critical Thinking Ability

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Implementation of Tri Hita Karana with Socio-Cultural Ergonomic Oriented on the Kecak Dance Performance to Improve Community Health and Supporting Cultural Tourism in Peliatan Ubud Gianyar

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