



KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI
KOORDINASI PERGURUAN TINGGI SWASTA
WILAYAH X

Jalan Khatib Sulaiman Padang
Telepon : 0751 - 7056737 Fax : 0751 - 7056737
Laman : www.kopertis10.or.id Email : kopertisx.ict@gmail.com

SURAT KEPUTUSAN

KOORDINATOR KOPERTIS WILAYAH X

Nomor : 037/K.10/KP/SK-Dospres/2017

TENTANG

**PENETAPAN PEMENANG DOSEN BERPRESTASI BIDANG SAINS
TEKNOLOGI TINGKAT KOPERTIS WILAYAH X TAHUN 2017
KOORDINATOR KOPERTIS WILAYAH X**

- MENIMBANG** :
- Bahwa dalam rangka memberikan penghargaan kepada dosen yang telah secara nyata dan luar biasa melakukan kegiatan Tri Dharma Perguruan Tinggi untuk tahun 2017 telah dilakukan pemilihan dosen berprestasi bidang Sains Teknologi tingkat Kopertis Wilayah X.
 - Bahwa hasil pemilihan dosen berprestasi bidang Sains Teknologi di atas ditetapkan dengan surat Keputusan koordinator Kopertis Wilayah X.

- MENINGGAT** :
- Undang-Undang No. 12 Tahun 2012
 - UU No. 14 Tahun 2005
 - Peraturan Pemerintah Nomor 39 Tahun 2007
 - Keppres Nomor 17 Tahun 2010
 - Keppres Nomor 80 Tahun 2003
 - Peraturan presiden RI Nomor 32 Tahun 2005
 - Daftar Isian Pelaksanaan Anggaran (DIPA) Kopertis Wilayah X Tahun 2017.

MEMPERHATIKAN : Surat Direktorat Jenderal Sumber Daya IPTEK dan Pendidikan Tinggi Nomor: 1010/D2/KP/2017 tanggal 26 April 2017

MEMUTUSKAN

MENETAPKAN :

- Pertama : Penetapan Pemenang Dosen berprestasi bidang Sains Teknologi I, II dan III tingkat Kopertis Wilayah X. tahun 2017
- Kedua : Kepada dosen bidang Sains Teknologi berprestasi I, II dan II diberikan penghargaan dalam bentuk Piagam dan hadiah uang tunai sebagaimana terlampir pada surat keputusan ini.

Ketiga : Keputusan ini mulai berlaku sejak ditetapkan, dengan ketentuan bahwa segala sesuatunya akan diadakan perubahan dan diperbaiki sebagaimana mestinya apabila dikemudian hari ternyata terdapat kekeliruan dalam penetapan Surat Keputusan ini.

DITETAPKAN : PADANG
PADA TANGGAL : 22 Agustus 2017

Koordinator,



HERRI

NIP196312151990011001 |

Tembusan Yth.:

1. Direktorat Jenderal Sumber Daya IPTEK dan Pendidikan Tinggi
2. Kepala Kantor Pelayanan Perbendaharaan Negara (KPPN) Padang di Padang
3. Bendahara Kopertis Wilayah X Padang
4. Yang bersangkutan

Lampiran I : Surat Keputusan Koordinator Kopertis
Wilayah X
Nomor : 037/K 10/KP/SK-Dospres/2017
Tanggal : 22 Agustus 2017
Hal : Penetapan Pemenang Dosen Berprestasi
bidang Sains Teknologi Tingkat Kopertis
Wilayah X Tahun 2017

Penetapan Pemenang Dosen Berprestasi bidang Sains Teknologi Tingkat
Kopertis Wilayah X Tahun 2017 sebagai berikut:

Dosen Berprestasi I

Nama : **Dr Evizal, ST., M. Eng**
Dosen dari : Universitas Islam Riau
Hadiah : Piagam + Uang Tunai

Dosen Berprestasi II

Nama : **Dr. Yuhendra, ST., MT. Eng**
Dosen dari : Institut Teknologi Padang
Hadiah : Piagam + Uang Tunai

Dosen Berprestasi III

Nama : **Ayu Bidiawati JR, ST. M. Eng**
Dosen dari : Universitas Bung Hatta
Hadiah : Piagam + Uang Tunai

DITETAPKAN : PADANG
PADA TANGGAL : 22 Agustus 2017

Koordinator,



HERRI

NIP196312151990011001



Sertifikat

Diberikan kepada :

Dr. Evizal, ST., M.Eng

Sebagai Peserta

**Dalam Rangka Pemilihan Dosen Berprestasi
Tingkat Kopertis Wilayah X Tahun 2017**



30-2 JUNE-JULY

2018

CERTIFICATE
of
BEST PRESENTATION

2018 International Conference on Intelligent
Science and Technology

London, United Kingdom

June-2 July, 2018

AFFILIATED TO

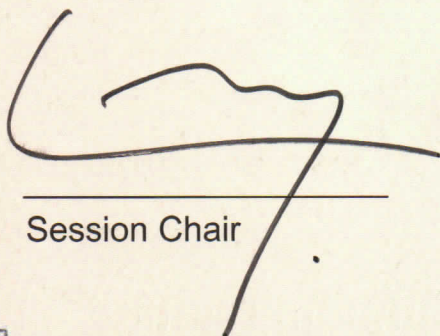
The Chairman & the Board of Directors of ICIST 2018 Conference

Certify that

Dr. Evizal Kadir

Participated in 2018 International Conference on Intelligent
Science and Technology
(ICIST 2018)

Your oral presentation has been selected as the best one of
this conference



Session Chair



Prof. Luiz Moutinho

ICIST Conference Executive

www.icist.org



경동대학교
KYUNG DONG UNIVERSITY

SMARTCYBER 2020

The 1st International Conference on Smart Computing and Cyber Security
Department of Smart Computing, Kyungdong University, Global Campus, South Korea

BEST PAPER AWARD CERTIFICATE

of the 1st International Conference on Smart Computing and Cyber Security (SMARTCYBER-2020)
Kyungdong University, Global Campus, South Korea, July 7~8, 2020

Presented to

Evizal Abdul Kadir, Ahmed A. Al-Absi, and Sri Listia Rosa

for the paper entitled

**Smart Sensing System for Detection and Forecasting Forest Fire in Riau Province,
Indonesia**

Ahmed A. Al-Absi
Dr. Ahmed A. Al-Absi

Chair
SMARTCYBER-2020 General Chair
General Chairs Committee
Kyungdong University- Global
The International Conference on
Smart Computing and Cyber Security
absiahmed@kduniv.ac.kr

Prasant Kumar Pattnaik
Dr. Prasant Kumar Pattnaik

SMARTCYBER-2020 General Co-Chairs

Mangal Sain
Dr. Mangal Sain



The 2nd International Conference on Sensor Networks and Signal Processing (SNSP 2019)

November 19-22, 2019
Hualien, Taiwan

Best Oral Presentation

awarded to

Assoc. Prof. Evizal Abdul Kadir

*with deep appreciation and respect for your
excellent speech titled*

Remote River Water Pollution Monitoring Use Multiple Sensor System of WsUs and IoT

General Chair

Session Chair



SNSP 2019
Organizing Committee



UNIVERSITI
TEKNOLOGI
MARA

ICoFA
International Conference
on the Future of ASEAN
2019



**SUSTAINABLE
DEVELOPMENT
GOALS**

CERTIFICATE *of Best Paper*

This certificate is awarded to

**NetGuard: Securing Network Environment Using Integrated
OpenVPN, Pi-Hole, and IDS on Raspberry Pi**

Abidah Mat Taib

Muhammad Tholhah Zabri

Evizal Abdul Kadir

Nor Azira Mohd Radzi

at

The 3rd International Conference on the Future of ASEAN (ICoFA 2019)

held at Universiti Teknologi MARA Perlis Branch, MALAYSIA

on 4-6 October 2019

Prof Dr Hj Khudzir bin Hj Ismail
Rector



UNIVERSITI
TEKNOLOGI
MARA



CERTIFICATE OF AWARD

This is to certify that

Evizal Abdul Kadir, Dinda Febrianti and Sri Listia Rosa

With the project

**Environment Monitoring System Using Wireless Sensor Network And
Remote Sensing**

Have been awarded

SILVER MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF AWARD

This is to certify that

Evizal Abdul Kadir, Abdul Syukur, Sri Listia Rosa and Fikri Agustian

With the project

**Development of Environmental Remote Sensing For Water Pollution
Monitoring System**

Have been awarded

SILVER MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"



held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND

Asst. Prof. Dr. Rossukon Sangmanee
President





CERTIFICATE OF AWARD

This is to certify that

Des Suryani, Abdul Syukur, Zufajri and M. Amin Roidbafi

With the project

Fitness Application Guide for Manula Using Augmented Reality Technology

Have been awarded

BRONZE MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity

"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF AWARD

This is to certify that

Muhammad Luthfy, Nesi Syafitri and Ana Yulianti

With the project

**APPLICATION OF LANCANG KUNING FOLKLORE IN RIAU PROVINCE
WITH AUGMENTED REALITY**

Have been awarded

SILVER MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity

"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF APPRECIATION

This is to certify that

Dr. Evizal Abdul Kadir

has been appointed as

JUDGE

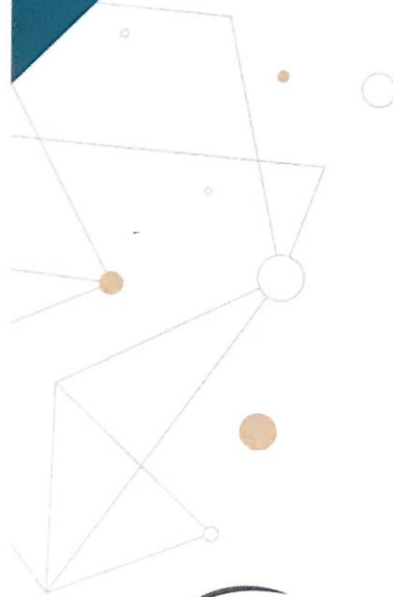
at

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND

Asst. Prof. Dr. Rossukon Sangmanee
President





CERTIFICATE OF APPRECIATION

This is to certify that

Prof. Dr. Hasan Basri Jumin

has been appointed as

JUDGE

at

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF APPRECIATION

This is to certify that

Prof. Dr. Syafrinaldi, SH MCL

has been appointed as

JUDGE

at

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND

Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF PARTICIPATION

This is to certify that

Siti Robiah, Merry Novaliza

With the project

Development of Media Powtoon Integrated with Imtaq on Basic Material of Excretion

System for High School Student Class XI

Have been participated as

Presenter

at

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity

"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF AWARD

This is to certify that

**Febby Asteriani, Puji Astuti, Muhammad Sofwan, Andre Valza Primananda,
Rona Muliana and Mira Hafizhah Tanjung**

With the project

**The Affecting Factors to Selection of Housing Location in Pekanbaru City,
Riau Province**

Have been awarded

BRONZE MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



CERTIFICATE OF AWARD

This is to certify that

Syofianis Ismail, M. Zaim, Mukhaiyar and Nurhizrah Gistituati

With the project

**Development of Listening Comprehension Model by Using You tube for
English Students**

Have been awarded

SILVER MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity

"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President

Certificate of Award

This is to certify that

EVIZAL ABDUL KADIR
APRI SISWANTO
SRI LISTIA ROSA

with the project

INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) IN CONTAINER TERMINAL FOR
SPEED UP RECEIVING PROCESS

have been awarded

GOLD MEDAL

at the



THE 1st INTERNATIONAL
MALAYSIA-INDONESIA-THAILAND SYMPOSIUM ON
INNOVATION AND CREATIVITY (iMIT SIC2017)

"Cultivating Innovation And Creativity Culture"

held on

26 - 27th July 2017 at Dewan Seri Semarak, UiTM Perlis Branch, Perlis, MALAYSIA



SOARING
UPWARDS
MALAYSIAN HIGHER EDUCATION



A black ink signature of Zailuddin Ariffin.

ZAILUDDIN ARIFFIN
Rector

Organized by:



iMIT SIC Partners:



Strategic Partners:



Sponsor:



Certificate of Award

This is to certify that

**APRIYANTO
AKBAR TRI NANDA
AHMAD FURQON
FIKRI AGUSTIAN
DR. EVIZAL ABDUL KADIR**

with the project

ROBOPONIC

have been awarded

GOLD MEDAL

at the



**THE 1st INTERNATIONAL
MALAYSIA-INDONESIA-THAILAND SYMPOSIUM ON
INNOVATION AND CREATIVITY (iMIT SiC2017)**

"Cultivating Innovation And Creativity Culture"

held on

26 - 27th July 2017 at Dewan Seri Semarak, UiTM Perlis Branch, Perlis, MALAYSIA



**SOARING
UPWARDS**
MALAYSIAN HIGHER EDUCATION

A black ink signature of Zailuddin Ariffin, written over a yellow arrow graphic pointing upwards and to the right.

ZAILUDDIN ARIFFIN
Rector

Organized by:



iMIT SIC Partners:



Strategic Partners:



Sponsor:



Certificate of Award

This is to certify that

Ari Arya Seta
Evizal
Ana Yulianti

With the project

**APPLICATION OF WARNING SYSTEM
FOR BABY IN HOUSING BASED ON ARDUINO AND RFID**

have been awarded

Gold Medal

during



**The 2nd International
Indonesia - Malaysia - Thailand symposium on
Innovation and Creativity (iMIT SIC 2018)**
“Cultivating Innovation And Creativity Culture”

held on

07 - 08th August 2018 at Pusat Kegiatan Mahasiswa, Universitas Riau, Pekanbaru, INDONESIA



ARAS MULYADI
Rector

Organized by:

iMIT SIC Partners:



UNIVERSITI
TEKNOLOGI
MARA



Strategic Partners:



UNIVERSITAS
ABDURRAHMAN
ABDURRAHMAN



Certificate of Award

This is to certify that

Daniel Hutauruk
Nesi Syatitri
Evizal

With the project

**FIRE ALERT SYSTEM USING TEMPERATURE AND SMOKE SENSOR
WITH SMS NOTIFICATION**

have been awarded

Silver Medal

during



**The 2nd International
Indonesia - Malaysia - Thailand symposium on
Innovation and Creativity (iMIT SIC 2018)**

“Cultivating Innovation And Creativity Culture”

held on

07 - 08th August 2018 at Pusat Kegiatan Mahasiswa, Universitas Riau, Pekanbaru, INDONESIA



ARAS MULYADI
Rector

Organized by:

iMIT SIC Partners:



Strategic Partners:



Certificate of Award

This is to certify that

Evizal
Apri Siswanto
Sri Listia Rosa

With the project

**APPLICATION OF LORA WAN SENSOR AND IOT FOR ENVIRONMENTAL
MONITORING IN RIAU PROVINCE INDONESIA**

have been awarded

Silver Medal

during



**The 2nd International
Indonesia - Malaysia - Thailand symposium on
Innovation and Creativity (iMIT SIC 2018)
"Cultivating Innovation And Creativity Culture"**

held on

07 - 08th August 2018 at Pusat Kegiatan Mahasiswa, Universitas Riau, Pekanbaru, INDONESIA



ARAS MULYADI
Rector

Organized by:

iMIT SIC Partners:



Strategic Partners:





Certificate of Award

This is to certify that

**ABDUL SYUKUR
EVIZAL ABDUL KADIR
MUHAMMAD FIRDAUS SAPUTRA
AHMAD KHAIRUL ANWAR**

have been awarded with

BRONZE

for the project
**IMPLEMENTATION LEARNING MANAGEMENT SYSTEM (LMS) BASED ON OPEN SOURCE
FOR IMPROVING QUALITY STUDENT LEARNING**

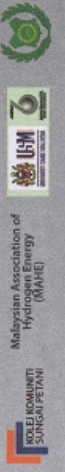


at the
**4th International Innovation,
Design and Articulation (i-IDEA™ 2018)**
24th – 26th April 2018

ASSOC. PROF. DR. MOHD AZLAN MOHD ISHAK
Chairman of i-IDEA™
Universiti Teknologi MARA Perlis Branch, Malaysia



“Empowering Research, Innovation Ideas and Entrepreneurship Towards Sustainable Economy”





UNIVERSITI
TEKNOLOGI
MARA



CERTIFICATE OF AWARD

This is to certify that

Ause Labellapansa, Nesi Syafitri, Evizal Abdul Kadir, Rizauddin Saian
Aqilah Saibah, Marina and Siti Nurain

With the project

**PROTOTYPE FOR EARLY DETECTION OF FIRE HAZARDS USING FUZZY
LOGIC APPROACH AND ARDUINO MICROCONTROLLER**

Have been awarded

GOLD MEDAL

at the

The 3rd International
Thailand-Indonesia-Malaysia Symposium on
Innovation and Creativity
"Cultivating Innovation and Creativity Culture"

held on

16th - 18th JUNE 2019 at Princess of Naradhiwas University, THAILAND



Asst. Prof. Dr. Rossukon Sangmanee
President



PIAGAM PENGHARGAAN

Nomor : 3505/A–UIR/5–2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

Dr. Evizal, ST., M.Eng.

Sebagai Dosen Berprestasi dalam Memperoleh Penelitian dari Skim Hibah Internasional dengan Judul "Environmental Remote Sensing for River Water Pullutant Monitoring System - Chiba University"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 17 September 2019
Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.
NIP. 19631128 199403 1 001



PIAGAM PENGHARGAAN

Nomor : 3505/A–UIR/5–2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

Dr. Evizal, S.T., M.Eng.

Sebagai Dosen Berprestasi dalam Memperoleh Penelitian dari Skim Hibah Dikti dengan Judul "Sistem Pemantauan Kualitas Air Sungai Berbasis Mobile Menggunakan Teknologi Wireless Sensor Network (WSN) dan Internet of Things (IoT)"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 17 September 2019
Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.
NIP. 19631128 199403 1 001



PIAGAM PENGHARGAAN

Nomor : 3505/A–UIR/5–2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

**Evizal, Dinda Febrianti,
Sri Listia Rosa**

Sebagai Dosen/Mahasiswa Berprestasi dalam Lomba Tingkat Internasional (Silver Medal) pada Kegiatan SIC 2019 dengan Judul Penelitian "Environment Monitoring System Using Wireless Sensor Network and Remote Sensing"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 30 September 2019

Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.

NIP. 19631128 199403 1 001



PIAGAM PENGHARGAAN

Nomor : 3505/A-UIR/5-2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

Dr. Evizal, S.T., M.Eng.

Sebagai Dosen Berprestasi dalam Memperoleh Penelitian dari Skim Hibah Dikti dengan Judul "Development of Smart Monitoring System for Land and Forest Fires in Riau Province Indonesia"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 17 September 2019

Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.

NIP. 19631128 199403 1 001



PIAGAM PENGHARGAAN

Nomor : 3505/A-UIR/5-2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

**Evizal, Abdul Syukur, Sri Listia Rosa,
Fikri Agustian**

Sebagai Dosen/Mahasiswa Berprestasi dalam Lomba Tingkat Internasional (Silver Medal) pada Kegiatan SIC 2019 dengan Judul Penelitian "Development of Environmental Remote Sensing for Water Pollution Monitoring System"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 30 September 2019

Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.

NIP. 19631128 199403 1 001



PIAGAM PENGHARGAAN

Nomor : 3505/A-UIR/5-2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

Dr. Evizal, S.T., M.Eng.

Sebagai Dosen Berprestasi dalam Memperoleh Penelitian dari Skim Hibah Dikti dengan Judul "Pengembangan Wireless Sensor Network (WSN) untuk Pemantauan Lingkungan Guna Mencegah Kebakaran Lahan dan Hutan di Provinsi Riau"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 17 September 2019
Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.
NIP. 19631128 199403 1 001



PIAGAM PENGHARGAAN

Nomor : 3505/A-UIR/5-2019

Rektor Universitas Islam Riau dengan ini memberikan Penghargaan dan Ucapan Terima Kasih kepada :

Dr. Evizal, ST., M.Eng.

Sebagai Dosen Berprestasi dalam Memperoleh Penelitian dari Skim Hibah Internasional dengan Judul "Development of Environmental Remote Sensing for Water Pullution Monitoring System; Case Study at Siak River, Indonesia"

semoga prestasi yang telah diperoleh bermanfaat bagi civitas akademika Universitas Islam Riau

Pekanbaru, 17 September 2019
Rektor,



Prof. Dr. H. Syafrinaldi, S.H., M.C.L.
NIP. 19631128 199403 1 001