



Abdul Malik &lt;abdulmalik@unm.ac.id&gt;

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## Registration Confirmation

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**MARSAVE** <info@marsave.org>  
To: abdulmalik@unm.ac.id

Tue, Sep 15, 2020 at 9:54 PM

## MARSAVE

REGISTRATION DATA
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Registration code	59283
Name	Nur Nining
Email	<a href="mailto:abdulmalik@unm.ac.id">abdulmalik@unm.ac.id</a>
SEX	female
Institution	Postgraduate Universitas Negeri Makassar
Country	Indonesia
Participant	<b>National Presenter</b>

The committee will immediately inform you about your registration. Thank you

Kurniati +62812108212 Widya +6285299626123. Wilma +6281903201686



Abdul Malik &lt;abdulmalik@unm.ac.id&gt;

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**Letter of Acceptance**

2 messages

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**MARSAVE UNHAS2** <marsaveunhas2@gmail.com>  
To: abdulmalik@unm.ac.id

Sat, Sep 26, 2020 at 12:05 PM

Dear **Abdul Malik, et. al,**

We are delighted to inform you that your abstract has been accepted for presentation during MARSAVE 2020 on 10<sup>th</sup> October 2020.

Please find attached a review of your abstract. Please provide any information or details requested to complete or clarify the abstract and/or author details.

We have also provided suggested edits with respect to English language from a native English speaker. Please "accept" these edits using the "Review" panel in WORD if you do accept them.


Please do not hesitate to contact us if you have any queries, and we look forward to receiving your revised abstract for inclusion in the MARSAVE 2020 Book of Abstracts.

Stay safe and well

Warm regards

MARSAVE 2020 Committee

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 **Abstract\_MarSave\_2020-Nur Nining\_review.docx**  
19K

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**Abdul Malik** <abdulmalik@unm.ac.id>  
To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>  
Cc: Amal Arfan <amalarfan@rocketmail.com>, "Dr. ROSMINI MARU UNM" <rosminimaru@unm.ac.id>, nurniningdawa@gmail.com

Sat, Sep 26, 2020 at 3:03 PM

Dear MARSAVE 2020 Committee

Registration code: 59283

Thank you for sending us the letter of acceptance and review result for the abstract. We have accepted all edits (attached) for inclusion in the MARSAVE 2020 Book of Abstracts.

Best regards,  
Abdul Malik  
(Corresponding author)

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Abdul Malik, Ph.D.

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Faculty of Mathematics and Natural Sciences  
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 **Abstract\_MarSave\_2020-Nur Nining\_revised.docx**  
16K

# Community ~~p~~Perceptions ~~on~~ and ~~p~~Participation ~~on~~ ~~in~~ Mangrove ~~p~~Protection ~~e~~Effort for ~~c~~Climate ~~c~~Change in Pannikiang Island, South Sulawesi

Nur Nining<sup>1</sup>, Abdul Malik<sup>2\*</sup>, Amal Arfan<sup>2</sup>, Rosmini Maru<sup>2</sup>

<sup>1</sup>Study Program of Geography Education, Postgraduate Program of Universitas Negeri Makassar.  
Jl. Jl. Bonto Langkasa, Makassar, 90222. South Sulawesi, Indonesia.

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Makassar. Jl. Malengkeri Raya Kampus UNM Parangtambung, Makassar, 90224. South Sulawesi,  
Indonesia

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## Abstract

Knowledge, understanding, and participation of the community ~~regarding on~~ mangrove protection are important components in supporting climate change mitigation. The study aimed to determine the level of perception and participation ~~of the community on~~ mangrove protection for climate change mitigation in Pannikiang Island, Barru Regency. ~~Fourteen A total of 14 heads~~ of households were selected using a saturation sampling method and interviewed based on a questionnaire. A Likert scale and correlation analyses ~~have been were~~ implemented to determine the level of perception and participation of the community (low, medium, and high) ~~and its as well as~~ influencing factors. The results showed that the level of all community respondent perceptions (100%) was in the medium category (average score of 16.28), while ~~most of their participation rate for a majority~~ (64.29%) ~~was in the high category~~ ~~their participation rate was in the high category~~ (average score of 21.50). Length of stay was the main ~~factor~~ influencing ~~factor of the perception of~~ respondents ~~perception~~ followed by income, while government roles in mangrove protection were the primarily ~~factor~~ affecting ~~factor of the participation of~~ respondents ~~participation~~. Improving ~~the~~ knowledge and understanding of the community can be a viable option in mangrove protection efforts related to climate change.

**Keywords:** Mangrove, perception and participation, Pannikiang Island.

# Community perceptions on and participation in mangrove protection efforts for climate change in Pannikiang Island, South Sulawesi

Nur Nining<sup>1</sup>, Abdul Malik<sup>2\*</sup>, Amal Arfan<sup>2</sup>, Rosmini Maru<sup>2</sup>

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<sup>2</sup>*Department of Geography, Faculty of Mathematics and Natural Science, Universitas Negeri Makassar. Jl. Malengkeri Raya Kampus UNM Parangtambung, Makassar 90224. South Sulawesi, Indonesia*

\*Corresponding author: Abdul Malik. E-mail: [abdulmalik@unm.ac.id](mailto:abdulmalik@unm.ac.id)

## Abstract

Knowledge, understanding, and participation of the community regarding mangrove protection are important components in supporting climate change mitigation. This study aimed to determine the levels of community perception of and participation in mangrove protection for climate change mitigation in Pannikiang Island, Barru Regency, South Sulawesi, Indonesia. Fourteen of household heads were selected using a saturation sampling method and interviewed based on a questionnaire. A Likert scale and correlation analyses were implemented to determine the level of perception and participation of the community (low, medium, and high) as well as influencing factors. The results showed that the level of all community respondent perceptions (100%) was in the medium category (average score of 16.28), while for a majority (64.29%) their participation rate was in the high category (average score of 21.50). Length of stay was the main factor influencing respondent perception followed by income, while government roles in mangrove protection were the primary factor affecting respondent participation. Improving the knowledge and understanding of the community can be a viable option in mangrove protection efforts related to climate change.

**Keywords:** Mangrove, perception and participation, Pannikiang Island



Abdul Malik &lt;abdulmalik@unm.ac.id&gt;

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**INVOICE-180**

2 messages

---

**MARSAVE UNHAS2** <marsaveunhas2@gmail.com>  
To: abdulmalik@unm.ac.id

Mon, Sep 28, 2020 at 4:26 PM

Dear Nur Nining et al.,

Hope this email finds you well.

With respect to payment, the details are provided below.

Please do not hesitate to contact us if you have any queries.

Stay safe and well

Warm regards

MARSAVE 2020 Committee

---

 **INVOICE- Nur Nining et al -180.pdf**  
250K

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**Abdul Malik** <abdulmalik@unm.ac.id>  
To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>  
Cc: Amal Arfan <amalarfan@rocketmail.com>, "Dr. ROSMINI MARU UNM" <rosminimaru@unm.ac.id>, nurningdawa@gmail.com

Tue, Sep 29, 2020 at 12:15 PM

Dear MarSave 2020 committee

Thank you for sending us the invoice of the conference for Nur Nining et al.  
We have paid the invoice by BNI transfer. Please see the proof of payment (attached).

We would like to notify you that we have added Rosmini Maru in revised abstract earlier, so the paper consists of 4 authors: Nur Nining, Abdul Malik, Amal Arfan, and Rosmini Maru.

Best regards,  
Abdul Malik  
(Corresponding author)

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[Quoted text hidden]

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Abdul Malik &lt;abdulmalik@unm.ac.id&gt;

---

**RECEIPT-180**

1 message

---

**MARSAVE UNHAS2** <marsaveunhas2@gmail.com>  
To: abdulmalik@unm.ac.id

Wed, Sep 30, 2020 at 2:32 PM

Dear Nur Nining et al.,

Here we attached the receipt of your registration.  
We will let you know for further information about the full paper submission and symposium schedule as soon as possible.  
Please check your email regularly.

Thank you for your time and cooperation,

Stay safe and Warm Regards,  
Marsave 2020 Committee

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 **180 Receipt- Nur Nining et al.pdf**  
233K



Abdul Malik &lt;abdulmalik@unm.ac.id&gt;

## Please Provide Your WhatsApp Number

7 messages

**MARSAVE UNHAS2** <marsaveunhas2@gmail.com>

Fri, Oct 2, 2020 at 3:02 PM

To: absambah@ub.ac.id, wianti.ni@uho.ac.id, rwp.unhas@gmail.com, mhani@conservation.org, zain01wasahua@gmail.com, christina Litaay <christina\_litaay@yahoo.com>, smjournal45@gmail.com, nadiarti@unhas.ac.id, a3husain@gmail.com, sherlyridhowati@unsri.ac.id, Mohamad Gazali <mohamadgazali@utu.ac.id>, abdulmalik@unm.ac.id, zet.zaitun@gmail.com, Amir Husni <a-husni@ugm.ac.id>, hadijahmahyuddin@gmail.com, siti.aslamyah@unhas.ac.id, alfanelwan@fisheries.unhas.ac.id, muhamad.roem@borneo.ac.id, ahmad.faizal@unhas.ac.id, elmi18id@yahoo.com, shintawk@unhas.ac.id, wahyudialimi@gmail.com, surianti23@gmail.com, musbir@unhas.ac.id, "Dr. Ir. Nita. Rukminasari, MP" <nita.r@unhas.ac.id>, ibrahim.lawan@myport.ac.uk, abigail@pasca.unhas.ac.id, davidardiyantara@gmail.com, khusunul@gmail.com, jamaluddin.jompa@gmail.com, farids.unhas@gmail.com, marufkasim@uho.ac.id, edison03081963@gmail.com, ambotuwo62@gmail.com, Jack Johnson <jjohnson11@qub.ac.uk>, msyahdan@ulm.ac.id, risandi@umrah.ac.id, rinny.rahmania@kpk.go.id, adam a <teplan\_adams@yahoo.com>, adjunaidi68@gmail.com, Achmar Mallawa <achmar\_mallawa@yahoo.co.id>, akbar\_tahir@mar-sci.unhas.ac.id, eyudiati@gmail.com, a.taslimar@gmail.com, antomj18@gmail.com, mbandaselamat@unhas.ac.id, shanswan@stanford.edu, rohani.amborappe@gmail.com, Rahmi Perikanan <rahmiperikanan@unismuh.ac.id>, yulius.lpsdkp@gmail.com, laode aslan <aslaod1966@gmail.com>, amb2270@yahoo.com, Najamuddin Najamuddin <najamuddinpsp@gmail.com>, yoga.seacorm@gmail.com, rinisahniputri@gmail.com, sekarpandandaw@gmail.com, muktizunhas@gmail.com, m.bato@unipa.ac.id, jtresnati@yahoo.com, hera.haruna82@gmail.com, andik.isdianto@ub.ac.id, Duaitd Kolibongso <duaitd91kolibongso@gmail.com>, niken.gusmawati@kpk.go.id, trif.ahwa@gmail.com, Adriani Mutmainnah <adri.bioma@gmail.com>

Dear MARSAVE 2020 Symposium Presenter,

**Congratulations**, you are registered for the upcoming MARSAVE 2020 symposium on 10th October 2020 which will be held virtually. For smooth coordination, please provide your Whatsapp number by replying to this email. Whatsapp will be used as an interactive medium to provide information and updates on symposium activities such as symposium logistics, presentation and paper submission, etc.

We are looking forward to hearing back from you.  
Thank you and Stay healthy,  
Marsave 2020 Committee

**david ardyantara** <davidardiyantara@gmail.com>

Fri, Oct 2, 2020 at 3:07 PM

To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>

Cc: absambah@ub.ac.id, wianti.ni@uho.ac.id, rwp.unhas@gmail.com, mhani@conservation.org, zain01wasahua@gmail.com, christina Litaay <christina\_litaay@yahoo.com>, smjournal45@gmail.com, nadiarti@unhas.ac.id, a3husain@gmail.com, sherlyridhowati@unsri.ac.id, Mohamad Gazali <mohamadgazali@utu.ac.id>, abdulmalik@unm.ac.id, zet.zaitun@gmail.com, Amir Husni <a-husni@ugm.ac.id>, hadijahmahyuddin@gmail.com, siti.aslamyah@unhas.ac.id, alfanelwan@fisheries.unhas.ac.id, muhamad.roem@borneo.ac.id, ahmad.faizal@unhas.ac.id, elmi18id@yahoo.com, shintawk@unhas.ac.id, wahyudialimi@gmail.com, surianti23@gmail.com, musbir@unhas.ac.id, "Dr. Ir. Nita. Rukminasari, MP" <nita.r@unhas.ac.id>, ibrahim.lawan@myport.ac.uk, abigail@pasca.unhas.ac.id, khusunul@gmail.com, jamaluddin.jompa@gmail.com, farids.unhas@gmail.com, marufkasim@uho.ac.id, edison03081963@gmail.com, ambotuwo62@gmail.com, Jack Johnson <jjohnson11@qub.ac.uk>, msyahdan@ulm.ac.id, risandi@umrah.ac.id, rinny.rahmania@kpk.go.id, adam a <teplan\_adams@yahoo.com>, adjunaidi68@gmail.com, Achmar Mallawa <achmar\_mallawa@yahoo.co.id>, akbar\_tahir@mar-sci.unhas.ac.id, eyudiati@gmail.com, a.taslimar@gmail.com, antomj18@gmail.com, mbandaselamat@unhas.ac.id, shanswan@stanford.edu, rohani.amborappe@gmail.com, Rahmi Perikanan <rahmiperikanan@unismuh.ac.id>, yulius.lpsdkp@gmail.com, laode aslan <aslaod1966@gmail.com>, amb2270@yahoo.com, Najamuddin Najamuddin <najamuddinpsp@gmail.com>, yoga.seacorm@gmail.com, rinisahniputri@gmail.com, sekarpandandaw@gmail.com, muktizunhas@gmail.com, m.bato@unipa.ac.id, jtresnati@yahoo.com, hera.haruna82@gmail.com, andik.isdianto@ub.ac.id, Duaitd Kolibongso <duaitd91kolibongso@gmail.com>, niken.gusmawati@kpk.go.id, trif.ahwa@gmail.com, Adriani Mutmainnah <adri.bioma@gmail.com>

This is my number. 088806212998

[Quoted text hidden]

**Risandi Dwirama** <risandi@umrah.ac.id>

Fri, Oct 2, 2020 at 3:12 PM

To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>

Cc: absambah@ub.ac.id, wianti.ni@uho.ac.id, rwp.unhas@gmail.com, mhani@conservation.org, zain01wasahua@gmail.com, christina Litaay <christina\_litaay@yahoo.com>, smjournal45@gmail.com, nadiarti@unhas.ac.id, a3husain@gmail.com, sherlyridhowati@unsri.ac.id, Mohamad Gazali <mohamadgazali@utu.ac.id>, abdulmalik@unm.ac.id, zet.zaitun@gmail.com, Amir Husni <a-husni@ugm.ac.id>, hadijahmahyuddin@gmail.com, siti.aslamyah@unhas.ac.id, alfanelwan@fisheries.unhas.ac.id, muhamad.roem@borneo.ac.id, ahmad.faizal@unhas.ac.id, elmi18id@yahoo.com, shintawk@unhas.ac.id, wahyudialimi@gmail.com, surianti23@gmail.com, musbir@unhas.ac.id, "Dr. Ir. Nita. Rukminasari, MP" <nita.r@unhas.ac.id>, ibrahim.lawan@myport.ac.uk, abigail@pasca.unhas.ac.id, davidardiyantara@gmail.com, khusunul@gmail.com, jamaluddin.jompa@gmail.com, farids.unhas@gmail.com, marufkasim@uho.ac.id, edison03081963@gmail.com, ambotuwo62@gmail.com, Jack Johnson <jjohnson11@qub.ac.uk>, msyahdan@ulm.ac.id, rinny.rahmania@kpk.go.id, adam a <teplan\_adams@yahoo.com>, adjunaidi68@gmail.com, Achmar Mallawa <achmar\_mallawa@yahoo.co.id>, akbar\_tahir@mar-sci.unhas.ac.id, eyudiati@gmail.com, a.taslimar@gmail.com, antomj18@gmail.com, mbandaselamat@unhas.ac.id, shanswan@stanford.edu, rohani.amborappe@gmail.com, Rahmi Perikanan <rahmiperikanan@unismuh.ac.id>, yulius.lpsdkp@gmail.com, laode aslan <aslaod1966@gmail.com>, amb2270@yahoo.com, Najamuddin Najamuddin <najamuddinpsp@gmail.com>, yoga.seacorm@gmail.com,

rinisahniputri@gmail.com, sekarpandandaw@gmail.com, muktizunhas@gmail.com, m.bato@unipa.ac.id, jtresnati@yahoo.com, hera.haruna82@gmail.com, andik.isdianto@ub.ac.id, Duaitd Kolibongso <duaitd91kolibongso@gmail.com>, niken.gusmawati@kpk.go.id, trif.ahwa@gmail.com, Adriani Mutmainnah <adri.bioma@gmail.com>

Dear MARSAVE UNHAS 2020  
comitte

Please contact us :  
Risandi Dwirama Putra (+62 811-699031)  
Dedy kurniawan (+62 852-7214-0171)  
Thanks You

Yours Sincerely  
Risandi Dwirama Putra

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**zainal wasahua** <zain01wasahua@gmail.com>

Fri, Oct 2, 2020 at 3:30 PM

To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>

Cc: absambah@ub.ac.id, wianti.ni@uho.ac.id, rwp.unhas@gmail.com, mhani@conservation.org, christina Litaay <christina\_litaay@yahoo.com>, smjournal45@gmail.com, nadiarti@unhas.ac.id, a3husain@gmail.com, sherlyridhowati@unsri.ac.id, Mohamad Gazali <mohamadgazali@utu.ac.id>, Abdulmalik@unm.ac.id, zet.zaitun@gmail.com, Amir Husni <a-husni@ugm.ac.id>, hadijahmahyuddin@gmail.com, siti.aslamyah@unhas.ac.id, alfanelwan@fisheries.unhas.ac.id, muhammad.roem@borneo.ac.id, ahmad.faizal@unhas.ac.id, elmi18id@yahoo.com, shintawk@unhas.ac.id, wahyudialimi@gmail.com, surianti23@gmail.com, musbir@unhas.ac.id, "Dr. Ir. Nita. Rukminasari, MP" <nita.r@unhas.ac.id>, ibrahim.lawan@myport.ac.uk, abigail@pasca.unhas.ac.id, davidardiyantara@gmail.com, khusnul@gmail.com, jamaluddin.jompa@gmail.com, farids.unhas@gmail.com, marufkasim@uho.ac.id, edison03081963@gmail.com, ambotuwo62@gmail.com, Jack Johnson <jjohnson11@qub.ac.uk>, msyahdan@ulm.ac.id, risandi@umrah.ac.id, rinny.rahmania@kpk.go.id, adam a <teplan\_adams@yahoo.com>, adjunaidi68@gmail.com, Achmar Mallawa <achmar\_mallawa@yahoo.co.id>, akbar\_tahir@mar-sci.unhas.ac.id, eyudiati@gmail.com, a.taslimar@gmail.com, antomj18@gmail.com, mbandaselamat@unhas.ac.id, shanswan@stanford.edu, rohani.amborappe@gmail.com, Rahmi Perikanan <rahmiperikanan@unismuh.ac.id>, yulius.lpsdkp@gmail.com, laode aslan <aslaod1966@gmail.com>, amb2270@yahoo.com, Najamuddin Najamuddin <najamuddinpsp@gmail.com>, yoga.seacorm@gmail.com, rinisahniputri@gmail.com, sekarpandandaw@gmail.com, muktizunhas@gmail.com, m.bato@unipa.ac.id, jtresnati@yahoo.com, hera.haruna82@gmail.com, andik.isdianto@ub.ac.id, Duaitd Kolibongso <duaitd91kolibongso@gmail.com>, niken.gusmawati@kpk.go.id, trif.ahwa@gmail.com, Adriani Mutmainnah <adri.bioma@gmail.com>

Dear MARSAVE UNHAS 2020 Comitte

This is my contact number; 082111525704.  
Thanks You

Best regards  
Zainal Wassahua

[Quoted text hidden]

---

**Asril Djunaidi** <adjunaidi68@gmail.com>

Fri, Oct 2, 2020 at 4:20 PM

To: zainal wasahua <zain01wasahua@gmail.com>

Cc: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>, absambah@ub.ac.id, wianti.ni@uho.ac.id, rwp.unhas@gmail.com, mhani@conservation.org, christina Litaay <christina\_litaay@yahoo.com>, smjournal45@gmail.com, nadiarti@unhas.ac.id, a3husain@gmail.com, sherlyridhowati@unsri.ac.id, Mohamad Gazali <mohamadgazali@utu.ac.id>, Abdulmalik@unm.ac.id, zet.zaitun@gmail.com, Amir Husni <a-husni@ugm.ac.id>, hadijahmahyuddin@gmail.com, siti.aslamyah@unhas.ac.id, alfanelwan@fisheries.unhas.ac.id, muhammad.roem@borneo.ac.id, ahmad.faizal@unhas.ac.id, elmi18id@yahoo.com, shintawk@unhas.ac.id, wahyudialimi@gmail.com, surianti23@gmail.com, musbir@unhas.ac.id, "Dr. Ir. Nita. Rukminasari, MP" <nita.r@unhas.ac.id>, ibrahim.lawan@myport.ac.uk, abigail@pasca.unhas.ac.id, davidardiyantara@gmail.com, khusnul@gmail.com, jamaluddin.jompa@gmail.com, farids.unhas@gmail.com, marufkasim@uho.ac.id, edison03081963@gmail.com, ambotuwo62@gmail.com, Jack Johnson <jjohnson11@qub.ac.uk>, msyahdan@ulm.ac.id, risandi@umrah.ac.id, rinny.rahmania@kpk.go.id, adam a <teplan\_adams@yahoo.com>, Achmar Mallawa <achmar\_mallawa@yahoo.co.id>, akbar\_tahir@mar-sci.unhas.ac.id, eyudiati@gmail.com, a.taslimar@gmail.com, antomj18@gmail.com, mbandaselamat@unhas.ac.id, shanswan@stanford.edu, rohani.amborappe@gmail.com, Rahmi Perikanan <rahmiperikanan@unismuh.ac.id>, yulius.lpsdkp@gmail.com, laode aslan <aslaod1966@gmail.com>, amb2270@yahoo.com, Najamuddin Najamuddin <najamuddinpsp@gmail.com>, yoga.seacorm@gmail.com, rinisahniputri@gmail.com, sekarpandandaw@gmail.com, muktizunhas@gmail.com, m.bato@unipa.ac.id, jtresnati@yahoo.com, hera.haruna82@gmail.com, andik.isdianto@ub.ac.id, Duaitd Kolibongso <duaitd91kolibongso@gmail.com>, niken.gusmawati@kpk.go.id, trif.ahwa@gmail.com, Adriani Mutmainnah <adri.bioma@gmail.com>

Dear Marsave,

Please find my whatsapp number as follows: 08113852360

Salam - Asril

On 2 Oct 2020, at 16.30, zainal wasahua <zain01wasahua@gmail.com> wrote:

[Quoted text hidden]



**Abdul Malik** <abdulmalik@unm.ac.id>  
To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>

Fri, Oct 2, 2020 at 4:28 PM

Dear MarSave

Here is my Whatsapp number: 087803439691.  
Thanks.

Best regards,  
Abdul Malik  
(Corresponding author)

[Quoted text hidden]

--

Abdul Malik, Ph.D.

Department of Geography  
Faculty of Mathematics and Natural Sciences  
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**hera haruna** <hera.haruna82@gmail.com>  
To: MARSAVE UNHAS2 <marsaveunhas2@gmail.com>

Sat, Oct 3, 2020 at 9:06 AM

Cc: absambah@ub.ac.id, wianti.ni@uho.ac.id, rwp.unhas@gmail.com, mhani@conservation.org, zain01wasahua@gmail.com, christina Litaay <christina\_litaay@yahoo.com>, smjournal45@gmail.com, nadiarti@unhas.ac.id, a3husain@gmail.com, sherlyridhowati@unsri.ac.id, Mohamad Gazali <mohamadgazali@utu.ac.id>, abdulmalik@unm.ac.id, zet.zaitun@gmail.com, Amir Husni <a-husni@ugm.ac.id>, hadijahmahyuddin@gmail.com, siti.aslamyah@unhas.ac.id, alfanelwan@fisheries.unhas.ac.id, muhamad.roem@borneo.ac.id, ahmad.faizal@unhas.ac.id, elmi18id@yahoo.com, shintawk@unhas.ac.id, wahyudialimi@gmail.com, surianti23@gmail.com, musbir@unhas.ac.id, "Dr. Ir. Nita. Rukminasari, MP" <nita.r@unhas.ac.id>, ibrahim.lawan@myport.ac.uk, abigail@pasca.unhas.ac.id, davidardiyantara@gmail.com, khusnul@gmail.com, jamaluddin.jompa@gmail.com, farids.unhas@gmail.com, marufkasim@uho.ac.id, edison03081963@gmail.com, ambotuwo62@gmail.com, Jack Johnson <jjohnson11@qub.ac.uk>, msyahdan@ulm.ac.id, risandi@umrah.ac.id, rinny.rahmania@kcp.go.id, adam a <teplan\_adams@yahoo.com>, adjunaidi68@gmail.com, Achmar Mallawa <achmar\_mallawa@yahoo.co.id>, akbar\_tahir@mar-sci.unhas.ac.id, eyudiaty@gmail.com, a.taslimar@gmail.com, antomj18@gmail.com, mbandaselamat@unhas.ac.id, shanswan@stanford.edu, rohani.amborappe@gmail.com, Rahmi Perikanan <rahmiperikanan@unismuh.ac.id>, yulius.lpsdkp@gmail.com, laode aslan <aslaod1966@gmail.com>, amb2270@yahoo.com, Najamuddin Najamuddin <najamuddinsp@gmail.com>, yoga.seacorm@gmail.com, rinisahniputri@gmail.com, sekarpandandaw@gmail.com, muktizunhas@gmail.com, m.bato@unipa.ac.id, jtresnati@yahoo.com, andik.isdianto@ub.ac.id, Duaitd Kolibongso <duaitd91kolibongso@gmail.com>, niken.gusmawati@kcp.go.id, trif.ahwa@gmail.com, Adriani Mutmainnah <adri.bioma@gmail.com>

This is my contact number : 085255644555  
Thank you

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Abdul Malik &lt;abdulmalik@unm.ac.id&gt;

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**067-Final Proof Correction**

1 message

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**MARSAVE UNHAS2** <marsaveunhas2@gmail.com>  
To: abdulmalik@unm.ac.id

Mon, Apr 26, 2021 at 1:45 PM

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