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**LRRD**

1 pesan

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

25 Januari 2022 21.22

Dear Professor T R Preston, Ph.D., D.Sc.

Senior Editor in LRRD

in Colombia

Good Night, we hope Prof. T R Preston, Ph.D., D.Sc. is always healthy, happy doing the activity every day. I am Erwan from the Faculty of Animal Science, University of Mataram, Indonesia interest for me and our team to submit a paper with identity as follows:

Title : Improving the productivity of local honeybee (*Apis cerana*) by using feeds coconut sap and sugar palm (sap and pollen) in West Lombok, Indonesia

Authors : Erwan and Agussalim

Affiliation : University of Mataram, Indonesia.

In our study we use coconut sap and sugar palm sap which was added by sugar palm pollen. In addition, in our study we use the bee *Apis cerana* as the local honeybee in West Lombok, Indonesia. Based on the recent finding showed that the feed from sugar palm sap or coconut sap which was added by sugar palm pollen were increased the brood cells number, honey production, and colony weight of the bee *A. cerana*, but not on nest number and worker hatches weight compared to sugar palm sap or coconut sap without added by sugar palm pollen. The coconut sap or sugar palm sap which are added sugar palm sugar improves the productivity of the bee *A. cerana*. However, coconut sap which is added by sugar palm pollen is recommended as an alternative sustainability feed for the bees. Therefore, also increasing or improving the biodiversity of plants around the beekeeping location and creating a green environment.

We hope our paper can be Accepted and Published in Livestock Research for Rural Development

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Best Regards,

Dr. Ir. Erwan, M.Si.  
Faculty of Animal Science, University of Mataram, Indonesia



**BISMILLAH LRRD ERWAN JANUARY 2022.docx**  
2477K

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**LRRD**

1 pesan

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

1 Februari 2022 13.01

Dear Professor T R Preston, Ph.D., D.Sc.

Senior Editor in LRRD

in Colombia

Good Afternoon, we hope Prof. T R Preston, Ph.D., D.Sc. is always healthy, happy doing the activity every day. I am Erwan from the Faculty of Animal Science, University of Mataram, Indonesia interest for me and our team to submit a paper with identity as follows:

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Faculty of Animal Science, University of Mataram, Indonesia



**BISMILLAH LRRD ERWAN JANUARY 2022.docx**  
2477K

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**220125apise**

3 pesan

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**Reg Preston** <reg.preston@gmail.com>  
Kepada: erwan apis <apiserwan@gmail.com>

7 Februari 2022 07.08

**220125apise concept to LRRD**

1. The evaluated work presents an investigation on the native bee (*Apis cerana*) and the effect of supplementary feeding with a combination of energy sources: sap from two palms (*Arenga pinnata* and *Cocus nucifera*) and protein sources (palm pollen).
2. The study of local tropical agroforestry resources and the sustainable management of sustainable livestock production systems, in this case native bees, are two lines of greatest interest to LRRD, therefore the work is eligible for publication.
3. The research has an obvious connection to another work published in LRRD in 2021 ( **Erwan, Muhsinin M and Agussalim 2021** Enhancing honey and bee bread cells number from Indonesian honeybee *Apis cerana* by feeding modification. *Livestock Research for Rural Development*. Volume 33, Article #121. Retrieved February 4, 2022, from <http://www.lrrd.org/lrrd33/10/33121apist.htm>) and can be understood as a line of research over time on the same resources. The new experiment with its results is a logical continuation and does not duplicate the previous post.
4. The research presents a clear design of comparable treatments that seek a better combination between the sap of the palms and their pollen. The results are very clear and the authors give a reasonable explanation of them using appropriate and current bibliographic sources.
5. The contribution of new scientific knowledge and its possible immediate application by the producers warrants recommending the work for publication with a mention of congratulations to the authors. We need more healthy bees, more natural products based on tropical biodiversity that provide opportunities for food, employment and income for local people. These are principles shared by LRRD.
6. I only have two simple suggestions to the text for publication:
  - a. Expand information (hopefully with photographs) on the procedure for extracting the sap of *Arenga pinnata* and *Cocus nucifera*. This is for the thousands of readers from around the world who do not know this resource and these traditional uses.
  - b. Further describe in the Materials and Methods section how bees in each colony are guaranteed to use each supplementation treatment and there are no errors because they feed on another treatment.

Thanks.

Professor T R Preston, PhD, DSc

Investigador Emérito  
Centro para la Investigación en Sistemas Sostenibles  
de Producción Agropecuaria (CIPAV),  
[Carrera 25 No 6-62 Cali, Colombia](http://www.cipav.org.co)Senior Editor, Livestock Research for Rural Development  
<http://www.lrrd.org> (The international on-line journal on sustainable livestock-based agriculture)Tropical Animal Production  
<http://www.cipav.org.co/TAP/tapindex.htm>Matching Ruminant Production Systems with Available Resources in the Tropics and Sub-Tropics  
[http://www.cipav.org.co/PandL/Preston\\_Leng.htm](http://www.cipav.org.co/PandL/Preston_Leng.htm)

On Tue, Feb 1, 2022 at 1:01 AM erwan apis <[apiserwan@gmail.com](mailto:apiserwan@gmail.com)> wrote:

Dear Professor T R Preston, Ph.D., D.Sc.

Senior Editor in LRRD

in Colombia

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We hope our paper can be Accepted and Published in Livestock Research for Rural Development

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Best Regards,

Dr. Ir. Erwan, M.Si.

Faculty of Animal Science, University of Mataram, Indonesia

---

erwan apis <[apiserwan@gmail.com](mailto:apiserwan@gmail.com)>  
Kepada: Reg Preston <[reg.preston@gmail.com](mailto:reg.preston@gmail.com)>

7 Februari 2022 09.09

Dear Professor T R Preston, Ph.D., D.Sc.

Senior Editor in LRRD

in Colombia

Thanks very much for the information and some comments for our manuscript will be revise according to your suggestions and some pictures about the processing of coconut and sugar palm saps will be added in our manuscript

[Kutipan teks disembunyikan]

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erwan apis <[apiserwan@gmail.com](mailto:apiserwan@gmail.com)>  
Kepada: Reg Preston <[reg.preston@gmail.com](mailto:reg.preston@gmail.com)>

10 Februari 2022 20.47

Dear Professor T R Preston, Ph.D., D.Sc.

Senior Editor in LRRD

in Colombia

We send a revise of our manuscript which is completed by the pictures of coconut sap and sugar palm sap (processing when it harvest and the sap). In addition, we inform to you that we also add one of author to manuscript because it include our team when this research conducted. Furthermore, for the comment Further describe in the Materials and Methods section how bees in each colonies are guaranteed to use each supplementation treatment and there are no errors because they feed on another treatment. We has been add the explanation that the colonies (box hives) were placed at distance of 600 meters. Finally, please find attached file of the revise our manuscript.

Thanks very much.

Best Regards,

Dr. Ir. Erwan, M.Si.  
Faculty of Animal Science, University of Mataram, Indonesia

[Kutipan teks disembunyikan]



**BISMILLAH LRRD ERWAN JANUARY 2022 (REVISE).docx**  
6658K

**220125apist**

6 pesan

**Reg Preston** <reg.preston@gmail.com>  
Kepada: erwan apis <apiserwan@gmail.com>

12 Februari 2022 04.12

**220125apise concept 2**

The authors included the photographs that illustrate the extraction of sap from the two palms studied and made the suggestion made clear in the methodology.

The work is ready for publication.

Congratulations to the researchers for their contribution to useful knowledge for tropical sustainable production.

Dear Author

Your paper is accepted and will be published in the first of March issue of LRRD. Please remind me one week before publication date if you have not received the URL of the proof.

Please ensure in your final revision that you have followed exactly the instructions in notestoauthors. Remember the HTML version is a mirror copy of the original (edited) Word file so please ensure formatting and style are correct (eg: line spacing, headings, reference list ....). LRRD encourages the inclusion of photos in articles that contain topics that relate to different local or regional resources (vegetative and animal species, by-products, breeds/varieties), when these are used in the production systems that are the subject of the research. The sources of the photos should be indicated.

**If you wish to change something, in view of the above, please revise and send again.**

Please ensure your co-authors have all agreed to the final version. You will receive a link to a copy of the HTML version of the paper on the LRRD Proof Web site. This is to check that the proof reflects the final approved version. Only in special circumstances is it allowed to add or make changes to the proof.

Regards

TRP

Professor T R Preston, PhD, DSc

Investigador Emérito  
Centro para la Investigación en Sistemas Sostenibles  
de Producción Agropecuaria (CIPAV),  
[Carrera 25 No 6-62 Cali, Colombia](#)

Senior Editor, Livestock Research for Rural Development  
<http://www.lrrd.org> (The international on-line journal on sustainable livestock-based agriculture)

Tropical Animal Production  
<http://www.cipav.org.co/TAP/tapindex.htm>

Matching Ruminant Production Systems with Available Resources in the Tropics and Sub-Tropics  
[http://www.cipav.org.co/PandL/Preston\\_Leng.htm](http://www.cipav.org.co/PandL/Preston_Leng.htm)

El sitio Web sobre Producción Tropical Sostenible (Universidad de los Llanos, Colombia)  
[www.producciontropicalsostenible.info](http://www.producciontropicalsostenible.info)

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

14 Februari 2022 08.47

Dear Prof. T R Preston, Ph.D., D.Sc.  
Senior Editor in LRRD  
in Colombia

Thanks you very much for the good information for out team and we wait the URL for the Proof  
Thanks very much

Best Regards,

Dr. Erwan  
Faculty of Animal Science, University of Mataram

[Kutipan teks disembunyikan]

--  
Best Regards,

Dr. Ir. Erwan, M.Si.  
Faculty of Animal Science, University of Mataram, Indonesia

---

**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

21 Februari 2022 14.19

Dear Prof. T R Preston, Ph.D., D.Sc.  
Senior Editor in LRRD  
in Colombia

Can we get a link for proofreading our manuscript?

[Kutipan teks disembunyikan]

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**Reg Preston** <reg.preston@gmail.com>  
Kepada: erwan apis <apiserwan@gmail.com>

22 Februari 2022 06.49

Dear authors  
His article was postponed to be published in April.  
We had articles since 2021 and we prioritized these.  
We hope your understanding  
Sincerely

**TRP**

Professor T R Preston, PhD, DSc

Investigador Emérito  
Centro para la Investigación en Sistemas Sostenibles  
de Producción Agropecuaria (CIPAV),  
[Carrera 25 No 6-62 Cali, Colombia](#)

Senior Editor, Livestock Research for Rural Development  
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El sitio Web sobre Producción Tropical Sostenible (Universidad de los Llanos, Colombia)

[www.producciontropicalsostenible.info](http://www.producciontropicalsostenible.info)

Web site (old) of MEKARN I

<http://hostcambodia.com/mekarn/indexold.htm>

[Kutipan teks disembunyikan]

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

22 Februari 2022 08.58

Dear Prof. T R Preston, Ph.D., D.Sc.  
Senior Editor in LRRD  
in Colombia

Thanks very much for the information

[Kutipan teks disembunyikan]

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

10 Maret 2022 13.45

Dear Prof. T R Preston, Ph.D., D.Sc.  
Senior Editor in LRRD  
in Colombia

Can we get a link for proofreading our manuscript?

Thanks very much

[Kutipan teks disembunyikan]



**LRRD3404**

4 pesan

**Reg Preston** <reg.preston@gmail.com>

19 Maret 2022 22.28

Kepada: Nguyen Thi Thuy 001795 <nthithuycn@ctu.edu.vn>, redimio.pedraza@reduc.edu.cu, Alem Dida <alemdida32@gmail.com>, Anhar faisal Fanani <anharfaisalf@yahoo.com>, erwan apis <apiserwan@gmail.com>, simon shati <shatisimon2015@gmail.com>

Dear Author

We are now preparing your paper for posting on the LRRD website for April 2022.

The following URL shows the contents of this issue:

The URL is:

<https://www.lrrd.org/public-lrrd/proofs/LRRD3404/cont3404.html>

Choose your paper and copy it to a Word-Processing-Software to make any necessary corrections.

Check and confirm ASAP, especially references and citation.

Check the names of the authors in the main article, in the citation and on the contents page.

Authors who send corrections to tests should send an email to [reg.preston@gmail.com](mailto:reg.preston@gmail.com) in the following format: Identifying the paragraphs and the section (abstract, introduction, ..... bibliography).

The data / text (two or more words, including the error) to be replaced must be written in "red" font; new data / text must be written in "font" blue" For example: **Akramet al (2014)** -- **Akram et al (2014)**

LRRD encourages the inclusion of photos in articles that contain topics that relate to different local or regional resources (vegetative and animal species, by-products, breeds/varieties), when these are used in the production systems that are the subject of the research. The sources of the photos should be indicated

Professor T R Preston, PhD, DSc

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Centro para la Investigación en Sistemas Sostenibles  
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[Carrera 25 No 6-62 Cali, Colombia](#)

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Web site (old) of MEKARN I

<http://hostcambodia.com/mekarn/indexold.htm>

Dear Professor T R Preston, Ph.D., DSc.  
Senior Editor in LRRD

Thanks very much for the information of link to proofread our paper, but we apologize for the some corrections of our paper as follows:

#### In affiliation

*No. 62, taram No. 62, Mataram*

#### Introduction

First paragraph

First sentence

*Sumatera Sumatra*

Second Paragraph

Third sentence

*Schouten et al. Schouten et al*

#### Material and methods

Location and study design

Second paragraph

*( Arenga pinnata) (Arenga pinnata)*

In Photo 2. In description code figure right *A B* (Photo file is attached)

#### Results and discussion

##### Nest number

First paragraph

First sentence

*nest/colony nests/colony*

##### Colony weight

Second paragraph

Last sentence

*and was produced by the queen bee and increase the brood cells number.*

#### References

Abrol D P, Bhagat R M Sharma D 2005 *Abrol D P, Bhagat R M and Sharma D 2005*

Best Regards,

Dr. Erwan

Faculty of Animal Science, University of Mataram, Indonesia

[Kutipan teks disembunyikan]

--

Best Regards,

Dr. Ir. Erwan, M.Si.

Faculty of Animal Science, University of Mataram, Indonesia



**Figure correction.docx**

2173K

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

21 Maret 2022 20.22

Dear Professor T R Preston, Ph.D., DSc.  
Senior Editor in LRRD

We apologize any addition of correction

**In affiliation**

**3125 83125**

[Kutipan teks disembunyikan]

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

25 Maret 2022 19.03

Dear Professor T R Preston, Ph.D., DSc.  
Senior Editor in LRRD

Thanks very much for the information of link to proofread our paper, but we apologize for the some corrections of our paper as follows:

**In affiliation**

*No. 62, taram No. 62, Mataram*

**3125 83125**

**Introduction**

First paragraph

First sentence

Sumatera Sumatra

Second Paragraph

Third sentence

Schouten et al. Schouten et al

**Material and methods**

Location and study design

Second paragraph

( *Arenga pinnata*) (*Arenga pinnata*)

In Photo 2. In description code figure right A B (Photo file is attached)

## Results and discussion

### Nest number

First paragraph

First sentence

nest/colony nests/colony

### Colony weight

Second paragraph

Last sentence

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## References

Abrol D P, Bhagat R M Sharma D 2005 Abrol D P, Bhagat R M and Sharma D 2005

[Kutipan teks disembunyikan]



Figure correction.docx

306K

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<https://www.lrrd.org/public-lrrd/proofs/LRRD3404/apis3425.html>

1 pesan

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erwan apis <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

1 April 2022 09.54

Dear Professor T R Preston, Ph.D., D.Sc.  
Senior Editor in LRRD  
in Colombia

We apologize to remind again and we have been sent to your email before and we remind again about the corrections for our paper as follows:

#### In affiliation

*No. 62, taram No. 62, Mataram*

**3125 83125**

#### Introduction

First paragraph

First sentence

*Sumatera Sumatra*

Second Paragraph

Third sentence

*Schouten et al. Schouten et al*

#### Material and methods

Location and study design

Second paragraph

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In Photo 2. In description code figure right **A B** (Photo file is attached)

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Last sentence

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## References

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We hope some corrections can improve our paper and thanks very much for your attention.

--

Best Regards,

Dr. Ir. Erwan, M.Si.  
Faculty of Animal Science, University of Mataram, Indonesia



**Figure correction.docx**  
306K

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**Correction the mistake Photo 2 for <http://www.lrrd.org/lrrd34/4/3425apis.html>**

1 pesan

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**erwan apis** <apiserwan@gmail.com>  
Kepada: Reg Preston <reg.preston@gmail.com>

2 April 2022 10.27

Dear Professor T R Preston, Ph.D., DSc.  
Senior Editor in LRRD  
in Colombia

We hope Professor TR Preston Always healthy and enjoys doing the work. We apologize for the correction for our paper recently published in LRRD with identity <http://www.lrrd.org/lrrd34/4/3425apis.html>. We looked in the website <http://www.lrrd.org/lrrd34/4/3425apis.html> for photo 2 displaying just 1 of figure and mistake 1 of figure if can be corrected with the correct photo we attached the photo 2.

We hope photo 2 can be corrected and replaced with a new file of photo we attached in order to make the paper informative with the figure sugar palm shape technique.  
Thanks very much for your attention

--

Best Regards,

Dr. Ir. Erwan, M.Si.  
Faculty of Animal Science, University of Mataram, Indonesia



**Photo 2 correction.jpg**  
184K