

Timothy Kudzanayi Kuhamba

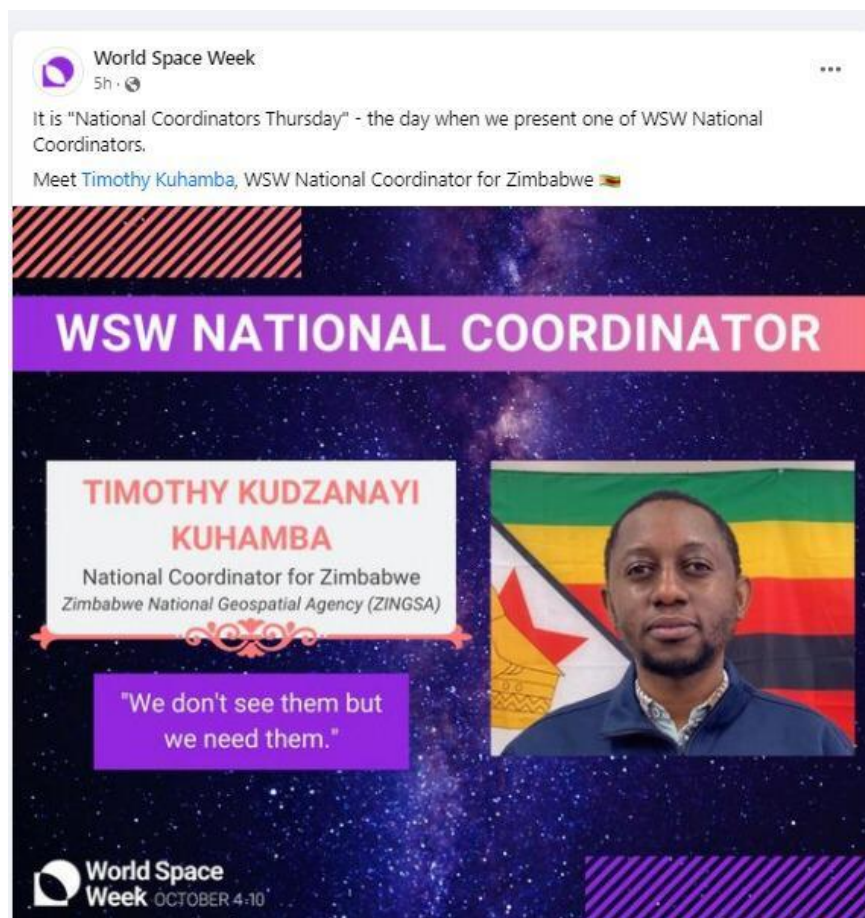
CLTP-10 Experience



Timothy Kudzanayi Kuhamba



SGAC Announces the Winners of the 2019 African Space Leaders Award



Zimbabwean wins African space leaders award

By Staff reporter | 27 Nov 2019 at 17:58hrs



Timothy kuhamba

Zimbabwe's Timothy Kuhamba is one of the four winners of the 2019 African Space Leaders Awards, an accolade in recognition of his contribution to the African Space Industry.

<https://spacegeneration.org/announcement-of-the-2019-african-space-leaders-award-winners>

<http://zimtechreview.co.zw/index-id-News-story-5220.html>

World Space Week Zimbabwe



Giving a prize of Space Tablet to Elina Musoja winner of Space Quiz 2015

<https://www.youtube.com/watch?v=BQ5HtT0-2V4&t=9s>

National Television Interviews




Mr Kuhamba explaining the use of space Technology for the sustainable development of Zimbabwe on National Television ZBC TV



In 2018 WSW collaborated with the Ministry of Higher and Tertiary, Science and Technology Development and organised World Space Week Quiz which was broadcasted on National Television.

Kyushu Institute of Technology webinar

Satellites Improve Life



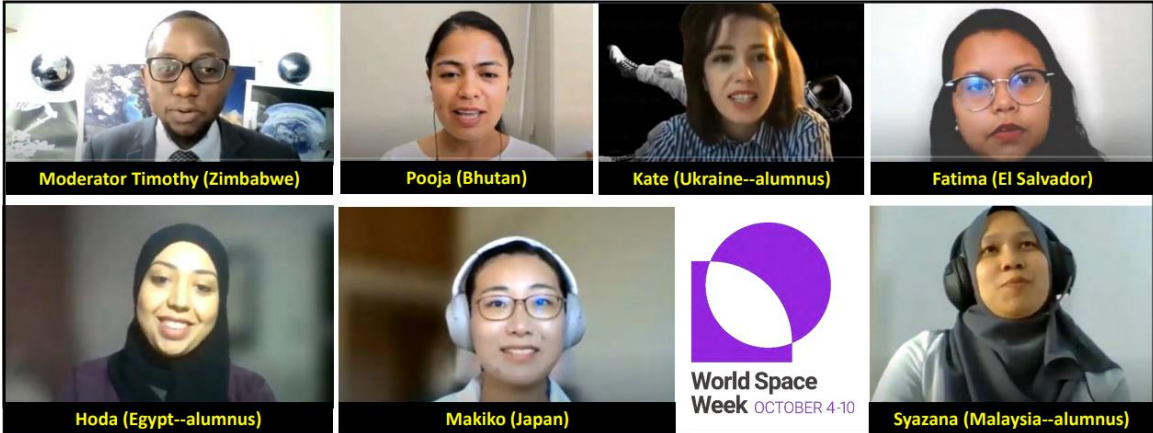
Timothy Kuhamba
– Moderator of this Webinar

Some of the Participants

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02. Kyutech celebrates WSW (World Space Week) with Women in Space production



Moderator Timothy (Zimbabwe) **Pooja (Bhutan)** **Kate (Ukraine--alumnus)** **Fatima (El Salvador)**

Hoda (Egypt--alumnus) **Makiko (Japan)** **Syazana (Malaysia--alumnus)**

World Space Week OCTOBER 4-10

Timothy (member of BIRDS-5 Project) organized this fascinating video production with some current and former students of SEIC. Great job, Timothy!

Check out the entire video
<https://www.youtube.com/watch?v=0d3htPyJp-c>

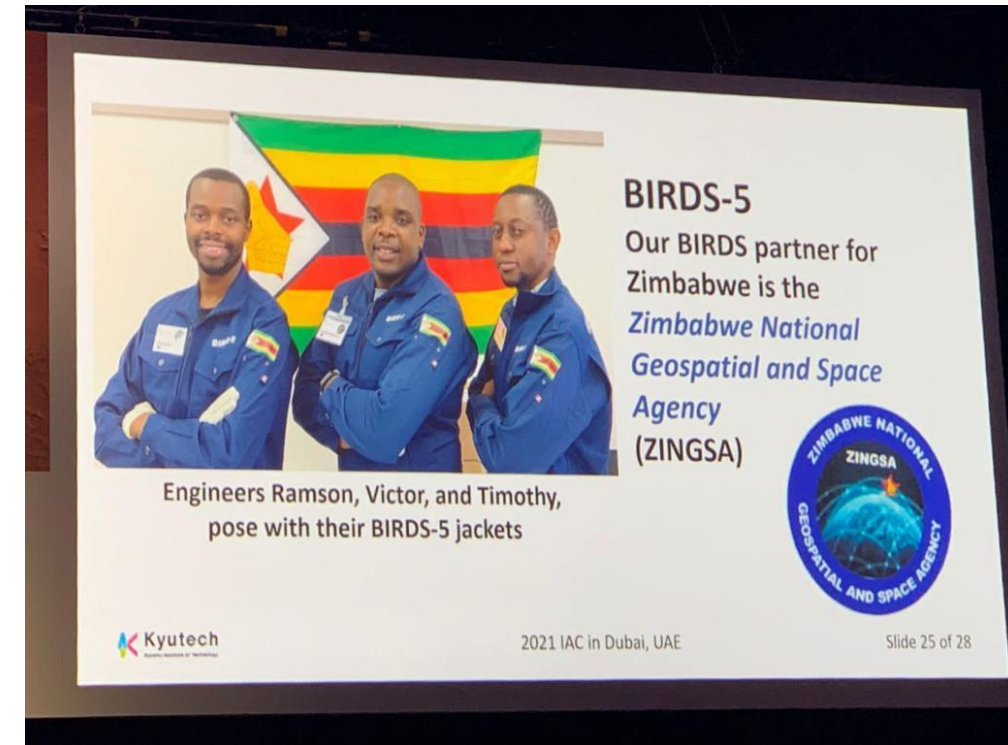
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https://birds1.birds-project.com/files/BIRDS_Newsletter_Issue_No.57.pdf

<https://opportunities.africanews.space/kyushu-institute-of-technology-university-world-space-week-2020-webinar/>

Dream fulfilled



Extract from Timothy's Facebook page
2014

IAC 2021 presentation by Maeda sensei

CLTP-10 Experience

- 14 participants from Rwanda, Peru, Colombia, Myanmar, Cambodia, Morocco, Kenya, Australia Bulgaria ,Bhutan and Zimbabwe.
- HEPTA-Sat was developed by Professor Masahiko Yamazaki of Nihon University



HEPTA Sat training consisted of four parts

- Design Subsystems
- Integration and Test
- Conceptualise and Practice
- Teaching Practice



CLTP program

Day	Activity
Day 1	Project Management ,Systems Engineering
Day 2	Electrical Subsystem ,Command and Data handling ,Sensor Subsystem
Day 3	Communication Subsystem ,Structure Subsystem
Day 4	Mission Design
Day 5	Mission Review /Procurement of parts necessary for the Mission
Day 6 &7	Mission Implementation
Day 8	Mission Result
Day 9	Teaching Practice Preparation
Day 10 ,11&12	Teaching Practice

Teaching Experience



Thomdikes Laws/principles provides six key works for effective teaching

- Primacy,
- Readiness,
- Exercise,
- Effect ,
- Intensity
- Recency .

<https://www.youtube.com/watch?v=ZxGNWAqlkHI>

Teaching Experience



20 Space professionals from the Japanese industry for three days



From 28th to 30th of August, 2019

Nihon University, Japan



Table	Role	Name	Table	Role	Name
①	TL	Cheki/Dorji	④	TL	Tandin/Wangchuk
①	STL	Meshack Kinyua/Ndiritu	④	STL	Zaid/Sanchez Escate
①	TA	Yves/Ndayishimiye	④	TA	Deborah Grace/Gasiza
②	TL	Mustapha/Faqir	⑤	TL	Timothy/Kuhamba
②	TA	Michael/Siddall	⑤	STL	Sopagna/Ath
②	TA	Ei/Ei Thandar Phyto	⑤	TA	Giovanna/Ramirez
③	TL	Stoil/Ivanov			
③	TA	Mirna/Ampuero Caro			
③	TA	Muhawenayo/Gedeon			

- TL : Teaching Leader
- STL : Sub Teaching Leader
- TA : Teaching Assistant

- Team Leader/Subleader -Keep the quality of education
- **Teaching Assistant** -Confirm whether the schedule is behind or not
- Answer questions from students



Team Work

Lessons learnt

- Project Management
- Schedule Management
- Risk management
- Team Management
- System Engineering
- Cost Management



Special thanks for UNISEC Global for the partial Scholarship and also POTRAZ for sponsoring my travel and subsistence's

ありがとうございました