

## DAY 1: Saturday, September 17<sup>th</sup>, 2022

TIME (GMT+7)	PROGRAM	PIC
<b>Registration &amp; Opening</b>		
07.30- 07.45	Registration	Organizing committee (OC) ICAVESS
	Welcome Greeting	<b>MC:</b>
	National Indonesia Anthem (Indonesia Raya)	<b>Kharisma Dewi, DVM</b>
	Video (update profile of FVM UGM) (10 Minutes)	
07.45- 08.30	Welcome and opening speech	- Dean of FoVM UGM - President of AAVS - Rector of UGM
	Traditional Dance	<b>MC:</b>
	Opening and schedule of the day	<b>Kharisma Dewi, DVM</b>
<b>Keynote Speaker</b>		
	<b>Drh. Syamsul Ma'arif, M.Si</b> Director of Veterinary Public Health, Directorate General of Livestock and Animal Health, Indonesian Ministry of Agriculture	<b>Moderator:</b> <b>Prof. Dr. drh. Wayan T. Artama</b>
08.30- 09.30 (60')	<b>“Multidiscipline Collaboration in Supporting Indonesian Government for A Sustainable Global Health Resilience” (45' presentation 15' discussion)</b>	
<b>Plenary Session Day 1</b>		
	<b>Speaker 1</b> <b>Prof. Marko Virta</b> Department of Food and Environmental Sciences, University of Helsinki, Finland	<b>Moderator:</b> <b>drh. M. Th. Khrisdiana Putri, M.P., PhD</b>
09.30- 10.15 (45')	<b>“Antibiotic Resistance in Various Environments on Global Change” (30' presentation 15' discussion)</b>	
10.15- 11.00 (45')	<b>Speaker 2</b> <b>Dyah Ayu Wideasih, DVM, Ph.D</b>	

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Department of Veterinary Public Health,  
Faculty of Veterinary Medicine  
Universitas Gadjah Mada

**Moderator:**  
**drh. M. Th.**  
**Khrisdiana Putri,**  
**M.P., PhD**

**“One Health Initiatives for Sustainable Food  
Systems, Food Safety, and Food Security”  
(30’ presentation 15’ discussion)**

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**11.00-  
11.15**

***Photo session; break***

***all host and co-host***

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11.15- Trailer Video of Dies Activity;  
11.30 Closing Plenary Session Day 1

**MC:**  
**Kharisma Dewi, DVM**

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**11.30-  
12.30**

***BREAK***

***all host and co-host***

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**AAVS Vet Education Session**

12.30- **Prof. Dr. Abdul Rahman Omar**  
12.35 **AAVS President**  
(5’) Opening remarks on behalf of AAVS

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**Presenter 1:**  
12.35- **Assistant Prof. Dr. Siriporn Peansukmanee**  
12.47 **Chiang Mai University, Thailand**  
(12’) “COVID-19 Response Research: Lesson-Learned for  
Online Education”

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**Presenter 2:**  
12.47- **Prof. Dr. Min Su Kim**  
12.59 **Seoul National University, South Korea**  
(12’) “The Value and Effectiveness of Simulation  
Laboratory in Veterinary Education”

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**Presenter 3:**  
12.59- **Prof. Dr. Koichi Sato**  
13.11 **Yamaguchi University, Japan**  
(12’) “Challenge of Plus-DX for the Next Generation  
Veterinary Education in Japan”

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13.11-  
13.26 Discussion session  
(15’)

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13.26- **Prof. Dr. Fang-Chia Chang**  
13.30 **AAVS Vice President**

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(4)

Closing remarks

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**Parallel Session**

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13.30-  
16.00

Thematic session

Moderator, Co-Host,  
Organizing committee  
(OC) ICAVESS

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## DAY 2: Sunday, September 18<sup>th</sup>, 2022

TIME (GMT+7)	PROGRAM	PIC
<b>Registration &amp; Opening</b>		
07.30- 08.00	Registration	Organizing committee (OC) ICAVESS
08.00- 08.15	Opening, schedule of the day	<b>MC:</b> <b>Kharisma Dewi, DVM</b>
<b>Plenary Session Day 2</b>		
	<b>Speaker 3</b> <b>Prof. Kuttichantran Subramaniam</b> Department of Infectious Diseases and Immunology, College of Veterinary Medicine University of Florida	
08.15- 09.00 (45')		
	<b>“Applications of Next-Generation Sequencing in Pathogen Discovery and Characterization”</b>	<b>Moderator:</b> <b>Erif Maha Nugraha</b> <b>Setiawan, D.V.M., M.Sc,</b> <b>Ph.D</b>
	<b>Speaker 4</b> <b>Associate Professor Dr. Channarong Rodkhum,</b> <b>DVM, Ph.D., DTBVP</b> Center of Excellence in Fish Infectious Disease (CE FID) Faculty of Veterinary Science Chulalongkorn University, Thailand	
09.00- 09.45 (45')		
	<b>“Fish Mass Vaccination by Needle-Free Innovation”</b> <b>(30' presentation 15' discussion)</b>	
<b>09.45- 10.00</b>	<b>Session break</b>	<b>all host and co-host</b>

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**Speaker 5**

**Prof. Dr. Srikanth Karnati**

10.00- Institute of Anatomy and Cell Biology  
10.45 Julius Maximilians University, Wuerzburg,  
(45') Germany

**“The Role of Peroxisome in Understanding the Health and Disease Relationship”\***  
**(30' presentation 15' discussion)**

**Moderator:**  
**Dr. Med. Vet. Hevi**  
**Wihadmadyatami,**  
**M.Sc.**

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**Speaker 6**

**Associate Professor. Dr. Junya Yamagishi**

International Institute for Zoonosis Control  
10.45- Division of Collaboration and Education  
11.30 Hokkaido University  
(45')

**“Nanopore Sequencing Technology: Research Trends and Application in Zoonotic Pathogen Characterization”**  
**(30' presentation 15' discussion)**

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Closing of Plenary Session Day 2

**MC:**  
**Kharisma Dewi, DVM**

**AAVS Vet Edu Day 2 (AAVS-OIE-UGM Session)**

**Session chair**

11.35- **Dr Kohei Makita**  
11.37 Rakuno Gakuen University, Japan

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**Welcome and Introduction by the Session Chair**

**Prof. Teguh Budipitojo, D.V.M., M.P., P.hD**  
11.37- Universitas Gadjah Mada, Indonesia  
11.42

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**Opening remarks on behalf of AAVS**

**Presenter 1:**

11.42- **Prof. Dr. Ir. Siti Subandiyah, M.Agr.Sc.,**  
11.54 Universitas Gadjah Mada, Indonesia  
(12')

**“The Impact of Animal Manure and Pesticide Usage on Vegetable and Soil Microbiome”**

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11.54- 12.06 (12')	<b>Speaker 2:</b> <b>Dr. Yuri Fujimoto</b> The University of Tokyo	
	<b>“Monitoring System for Antimicrobial Use in Livestock”</b>	
12.06- 12.18 (12')	<b>Speaker 3:</b> <b>Dr. Masaru Usui</b> Rakuno Gakuen University, Japan	
	<b>“Potential Transmission of Antimicrobial-Resistant Bacteria Derived from Livestock via Vegetables in Japan”</b>	
12.18- 12.30 (12')	<b>Speaker 4:</b> <b>Associate Professor Dr. Channarong Rodkhum, DVM, Ph.D., DTBVP</b> Center of Excellence in Fish Infectious Disease (CE FID) Faculty of Veterinary Science Chulalongkorn University, Thailand	
	<b>“Antimicrobial Resistance in Aquaculture: A One Health Perspective”</b>	
12.30- 12.45	Question and Answer Session	
12.45- 12.50	<b>Dr. Hirofumi Kugita</b> <b>OIE</b> Closing remarks	
<b>12.50- 13.30</b>	<b>BREAK</b>	<i>all host and co-host</i>
13.30- 16.00	Thematic session (Parallel zoom rooms)	Moderator, Co-Host, Organizing committee (OC) ICAVESS
16.00- 16.30	2nd ICAVESS 2022 closing ceremony	
	1. Closing Dance Performance 2. Closing remark by Dean of Faculty Veterinary Medicine, Universitas Gadjah Mada; Representatives of AAVS and OIE Asia Pacific 3. Recap of Dies Activity	<b>MC:</b> <b>Kharisma Dewi, DVM</b>

