

AGENDA

PacMOSSI Annual Meeting 2024

4-5 June 2024; Lava Hotel, Apia, Samoa

Meeting objectives:

1. Review progress, strategic objectives, and key activities for the PacMOSSI consortium;
2. Enable interaction and sharing of experience, challenges, and solutions for conducting vector surveillance and control by representatives of Pacific Island Countries and areas (PICs) and regional partner institutions; and
3. Identify future PacMOSSI activities to enhance preparedness and response for mosquito-borne disease (MBD) outbreaks across the Pacific.

Meeting overview:

DATE	TIME	SESSION
Day 1 Tuesday 4 June	9am – 1:00pm	<ul style="list-style-type: none"> • Welcome and meeting opening • PacMOSSI program design: <ul style="list-style-type: none"> ○ Overview of PacMOSSI consortium & key areas of work • Situation update: dengue outbreaks in PICs • Use of data for decision making
	2:00 – 5:00pm	<ul style="list-style-type: none"> • Enhancing mosquito surveillance and control: <ul style="list-style-type: none"> ○ PIC experiences ○ Vector control needs assessment workshop
Day 2 Wednesday 5 June	9am – 12:40pm	<ul style="list-style-type: none"> • Key considerations in MBD control: <ul style="list-style-type: none"> ○ Climate change and MBDs in the Pacific ○ WHO guidance and support for MBDs ○ US CDC capacity building and global networks ○ Pacific Vector Network update • Strengthening policy and practice <ul style="list-style-type: none"> ○ Strategic planning for MBD control ○ Vector control workforce development and training ○ Engaging communities in MBD control
	1:40 – 3:00pm	<ul style="list-style-type: none"> • Reflections and future directions for PacMOSSI <ul style="list-style-type: none"> ○ Group discussion and next steps ○ Closing comments
	3:00pm	Meeting close
	4 – 5pm	Closed session: PacMOSSI Strategic Advisory Group (SAG) meeting
	6:30pm	Evening event: PacMOSSI dinner, Tanoa Hotel

Detailed agenda:

DAY/TIME	SESSION	SPEAKER(S)
Day 1 Tuesday 4th June		
8:30am	Meeting registration	
9:00am	Meeting opening: welcoming words and prayer	<ul style="list-style-type: none"> • Aiuliamalae Tagaloa Dr Robert Thomsen, Acting Director General of Health • Professor Vaitusi Nofoaiga, Principal Malua Theological College
9:45am	Keynote address	Honourable/Afioga Fiame Dr Mataafa Mulinuu II, Prime Minister of Samoa
10:00am	Group photo	
10:10am	Morning tea break	
Session 1. PacMOSSI program design (Chair: Tanya Russell)		
10:30am	Overview of PacMOSSI consortium	Tom Burkot & A/Prof. Tanya Russell, JCU
10:45am	MBD epidemiology and SPC support	Sala Saketa, The Pacific Community (SPC)
11:00am	Vector control needs assessments in PICs	Amanda Murphy, JCU
11:10am	Equity, inclusiveness and vector-borne disease programmes	Maxine Whittaker, JCU
11:15am	PacMOSSI communications strategy	Tessa Knox, JCU
11:30am	Questions and discussion	
Session 2. Situation update: dengue outbreaks in PICs (Chair: Tom Burkot)		
11:35am	Session overview	Tom Burkot, JCU
11:40am	Dengue outbreak response: PIC experiences: Samoa, French Polynesia, Fiji	<ul style="list-style-type: none"> • Fata Paulo Pemitia Seuseu, MoH Samoa • Ambre Van Cam, DoH French Polynesia • Rama Vineshwaran, MHMS Fiji
12:10pm	Support available for PIC outbreak preparedness & response: panel discussion	<ul style="list-style-type: none"> • Amandeep Singh, WHO Vanuatu • Sala Saketa, SPC • Audrey Lenhart, US CDC • Fiona Mulhearn, Australian Government-DFAT Facilitator: Tessa Knox, JCU
12:30pm	Questions and discussion	

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Day 1 Tuesday 4th June		
Session 3. Use of data for decision making (Chair: Tanya Russell)		
12:40pm	Session overview	Tanya Russell, JCU
12:45pm	Data management tools and approaches	Georgia Muliaga, Beyond Essential Systems (BES)
1:00pm	Data collection and use during PacMOSSI operational research studies	Adam Craig, University of Queensland (UQ)
1:10pm	Lunch break	
2:00pm	Operational research study report: comparison of Aedes collection methods for insecticide resistance testing in Palau	Osiro Lorin, MHMS Palau
2:15pm	Data collection & use for malaria control in the Solomon Islands	Edgar Pollard, Consultant, Solomon Islands
2:30pm	Questions and discussion	
Session 4. Enhancing mosquito surveillance and control: PIC experiences (Chair: Amanda Murphy)		
2:35pm	Session overview	Amanda Murphy, JCU
2:40pm	Mosquito surveillance and control country report: American Samoa	Villa Tafaumu, DoH American Samoa
3:00pm	Surveillance and control approaches in the Cook Islands	Hervé Bossin, Institut Louis Malardé (ILM), French Polynesia
3:15pm	Mosquito surveillance and control country report: Solomon Islands	Charles Butafa, MoH Solomon Islands
3:35pm	Mosquito surveillance and control projects in Papua New Guinea	Lincoln Timinao, PNG Institute for Medical Research (PNGIMR)
3:50pm	Practical considerations for enhanced vector surveillance and control	Greg Devine, QIMR Berghofer Medical Research Institute (QIMRB)
4:05pm	Questions and discussion	
4:15pm	Afternoon tea break	
4:30pm	VCNA workshop: enhancing mosquito surveillance and control in PICs	Facilitated by the PacMOSSI team
5:00pm	Day 1 close	

DAY/TIME	SESSION	SPEAKER(S)
Day 2 Wednesday 5th June		
9:00am	Day 1 reflections	Volunteer
Session 5. Key considerations in MBD control (Chair: Tessa Knox)		
9:10am	Session overview	Tessa Knox, JCU
9:15am	Climate change and MBDs	Kelera Oli, SPC
9:30am	WHO guidance and initiatives for <i>Aedes</i> vector surveillance and control in PICs	Amandeep Singh, WHO Vanuatu
9:45am	US CDC capacity building and global networks for MBDs	Audrey Lenhart, US CDC
10:00am	Pacific Vector Network (PVN) update	Sala Saketa, SPC
10:25am	Questions and discussion	
10:30am	Morning tea break	
Session 6. Strengthening policy and practice (Chair: Amanda Murphy)		
10:45am	Session overview	Amanda Murphy, JCU
10:50am	Strategic planning overview & PIC experiences: Tonga, Samoa	<ul style="list-style-type: none"> • Lesieli Mahe, MoH Tonga • Fata Paulo Pemita Seuseu, MoH Samoa Facilitators: Maxine Whittaker & Maru Castellanos, JCU
11:20am	PacMOSSI training overview & PIC experiences: Fiji, Cook Islands	<ul style="list-style-type: none"> • Rama Vineshwaran, MHMS Fiji • Nelson Ngaiorae, MoH Cook Islands Facilitators: Tanya Russell & Tessa Knox, JCU
11:50am	Engaging communities in MBD control	Adam Craig, UQ
12:00pm	Panel discussion: challenges and successes in working with Pacific communities: Kiribati, Samoa, Niue, Guam	<ul style="list-style-type: none"> • Nika Karoua, MHMS Kiribati • Afioga Simi, MoH Samoa • Andy Manu, DoH Niue • Niel Tirador, DPHSS Guam Facilitator: Adam Craig, UQ
12:30am	Questions and discussion	
12:40pm	Lunch break	

Session 7. Reflections and next steps (Chair: Tom Burkot)		
1:40pm	Session overview	Tom Burkot, JCU
1:45pm	Reflections and future directions for PacMOSSI: group discussion	Facilitated by the PacMOSSI team
2:45pm	Closing comments	Tanya Russell, JCU
3:00pm	Meeting close	
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