

#### **Oceania University of Medicine**

Professor Asiata Dr. Satupaitea Viali BHB, MBChB (UoA), MPH (UNSW), FRACP, FCSANZ, FESC, FACC Vice Chancellor "Every-ologist" vc@oum.edu.ws





## Beginnings – 2002 (22 years)

- Medical Education history Medical Schools FSM (Diploma up to 1983, MBBS 1984 – Masters 2001), Papua New Guinea, Otago, Auckland, Australia.
- Political Instability in Fiji no students, no doctors for 8-10 years
- Samoa Government looked for options for medical education
- Act of Samoa Parliament 2002 Minister of Health & Minister of OUM
- Government Partnership with USA philanthropist\* to start OUM
- Test Pilot (Dr Satu) & Growing pains (2002 2010)
- Train students in Samoa, Am Samoa, USA, Canada, Australia, NZ, HK



# Beginnings – 2002 (22 years)

- Medical Curriculum USA & Australia (Sydney, Monash)
- Overseas students pay local students on scholarship awards
- First Hybrid medical education program in the world, online & face-toface, basic science teaching & clinical teachings
- "Computer Doctors" abused by medical fraternity around the world
- Anatomy and cadaver dissection = standard; create computer models and programs
- First 2 years Basic Science, On-line live classes (illuminate, moodle)
- Last 2 years Hands on teaching hospital & clinic based (OUM)
- 4-4.5 years, graduate entry science degree (GPA 3/4), MD



# **Progress since 2002 (22 years)**

- Accreditation by PAASCU with WFME since 2010, 2015, 2020, 2025
- Registered with Samoa Qualification Authority (SQA)
- International Academic Staff & Faculty >100 (MDs, PhDs, Fellows FRACP, FRACS, etc), staff around the world, hiring more staff (Australia, NZ, USA, other places)
- Administrative Staff local and international >20
- Main OUM Office Apia, Samoa (VC; Dean Dr George Tuitama)
- Australia Office Brisbane (Australia Dean Professor Paddy Dewan)
- USA Office (Dean Dr Khrystal Boone MD)
- Expanding to Philippines, Singapore, India





- Minimum number of doctors WHO 1: 1,000 (Samoa 140 doctors, need 60)
- Total number of current students in OUM = 333 (around the world)
- Graduated 236 medical doctors for the world, since 2002 fulfil dream!
- Australia 222 students, clinical students in hospitals and clinics in Australia, taught and supervised by Australian doctors using OUM curriculum, pass AMC (Australia Medical Council) exams to work in Australia, AMC exams pass rate >95%
- OUM Final Exam Theory on line; OSCE Brisbane (Australian Examiners) for students from Australia, NZ, Samoa, Am Samoa
- Graduated 131 Australian medical doctors for the Australian medical workforce & working in Australia some have reached the Fellow level.





- Total number of current students in OUM = 333 (around the world)
- New Zealand 18 students, clinical students in hospitals and clinics in New Zealand, taught and supervised by New Zealand doctors using OUM curriculum, pass NZ Rex Exams to work in New Zealand
- NZ Rex exams pass rate >95%
- Graduated 17 New Zealand medical doctors for the New Zealand medical workforce & working in New Zealand
- Smaller program in New Zealand due to the limitation in Clinical Rotation site availability. OUM is looking for sites to train NZ doctors.
- 2023 1,500 students sat for 400 spots in Otago & Auckland



- Total number of current students in OUM = 333 (around the world)
- USA 65 students, clinical students in hospitals and clinics in USA are taught and supervised by US doctors using OUM curriculum, pass USLME 1 (US Licensing Medical Exam) after first 2 years; USLME 2 after last 2 years of clinical rotations
- USLME 1 & USLME 2 pass rate >90%
- Graduated 45 American medical doctors for the US medical workforce & working in US, with MD with Board Certification
- OUM success in USA All graduates 100% Intern Matching
- Limitations other medical universities, student loans
- Canada 7 students (new)





- Total number of current students in OUM = 333 (around the world)
- Samoa 19 students, clinical students in hospitals/clinics in Samoa are taught and supervised by Samoa doctors using OUM curriculum
- OUM Final Exam Theory online; OSCE Brisbane (Australian Examiners) for students from Australia, NZ, Samoa, Am Samoa
- Beauty for Samoa students pre-clinical basic science get taught by overseas teachers in USA, Australia, New Zealand and others.
- Samoa students entering OUM from 2002 2018 = 52 Samoa students
- Graduated 41 (79%) medical doctors for the Samoa medical workforce, and all are working in Samoa (compare to NZ, Australia scholarship)
- Post-grad O&G, Anaesthesia, Mental Health/Psychiatry, Radiology, etc





- Total number of current students in OUM = 333 (around the world)
- American Samoa 2 students
- Graduated 2 medical doctors for the American Samoa medical workforce
- Final exam Online theory exam, and OSCE in Australia
- If desire to work USA do the USLME 1 & USLME 2.
- Hong Kong 1 student
- Pre-Clinical (2 years) online
- Clinical Training (2 years) Samoa, Hong Kong



#### **More Information - cost**

- Cost USA USD\$45,000 per year x 4 years
- Cost Australia AUS\$45,000 x 4 years
- Cost New Zealand NZD\$45,000 x 4 years
- Cost Samoa & American Samoa tuition scholarship award (not including living allowance), for Samoa & Am Samoa citizens, bonded for 5 years
- Cost Samoa ST\$45,000 x 4 years (overseas student in Samoa)
- Benefits Samoa scholarship ST\$12.2 million; students ST\$5 million
- Other activities Research, International Conference (GCMA)
- Partners Yale, Brown, Pittsburgh, Cincinnati, Washington State; Auckland, Otago; Queensland, Australia CSIRO; Tahiti ILM; SROS



## What can OUM do for you?

- Train your medical workforce train people in your countries
- First 2 years Online live education, Basic Science, part-time, from home, students do not have to leave home.
- Last 2 years fulltime, Clinical education, hands on teaching, hospital and clinic based. Students may need to leave home.
- Clinical sites & staff Samoa, Am Samoa, Fiji, twin, electives
- International and local Medical Exams online theory, OSCE in Aust
- Post-graduate not yet.
- How to enrol & information <u>https://oum.edu.ws</u>
- Contact Prof Satu vc@oum.edu.ws



# Fa'afetai! Thank You!

**Professor Asiata Dr. Satupaitea Viali** Vice Chancellor, Oceania University of Medicine Professor Adjunct of Epidemiology, Yale School of Public Health, Yale School of Medicine

