

# DENTAL TELEMEDICINE EXPANSION



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**AQSA SJUHADA** | [AQSA@FKG.UNAIR.AC.ID](mailto:AQSA@FKG.UNAIR.AC.ID)

PRESENTED IN THE 3<sup>RD</sup> INDONESIA TELEMEDICINE WORKSHOP

JAKARTA AUGUST 2018

# WHAT WE'VE DONE?

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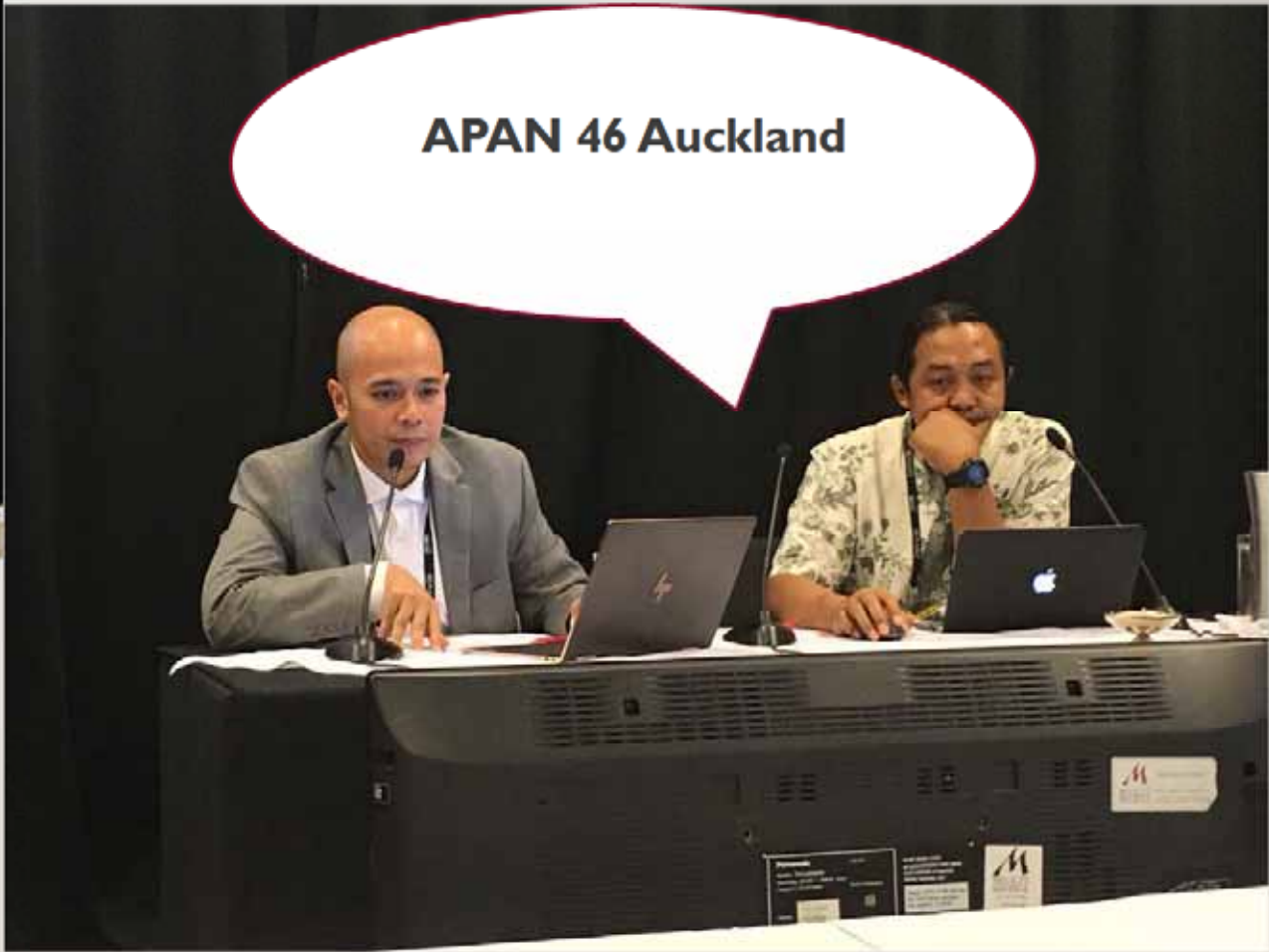
- Organizing Dental Telemedicine in APAN Meetings
- Reported our activities in conferences
- Published Telemedicine related articles in journals
- Introduced telemedicine to the dental communities in Indonesia



**APAN 45 Singapore**

**IN 2018**

**APAN 46 Auckland**







## Dental Teleconference in Support Online Conference for Indonesian Dentists

The 2<sup>nd</sup> International Conference on Global Health, Jakarta, Aug 2017

**DENTAL TELEMEDICINE IN SUPPORT DISTANCE LEARNING IN  
UNIVERSITAS AIRLANGGA**

Aqsa Sjuhada Oki

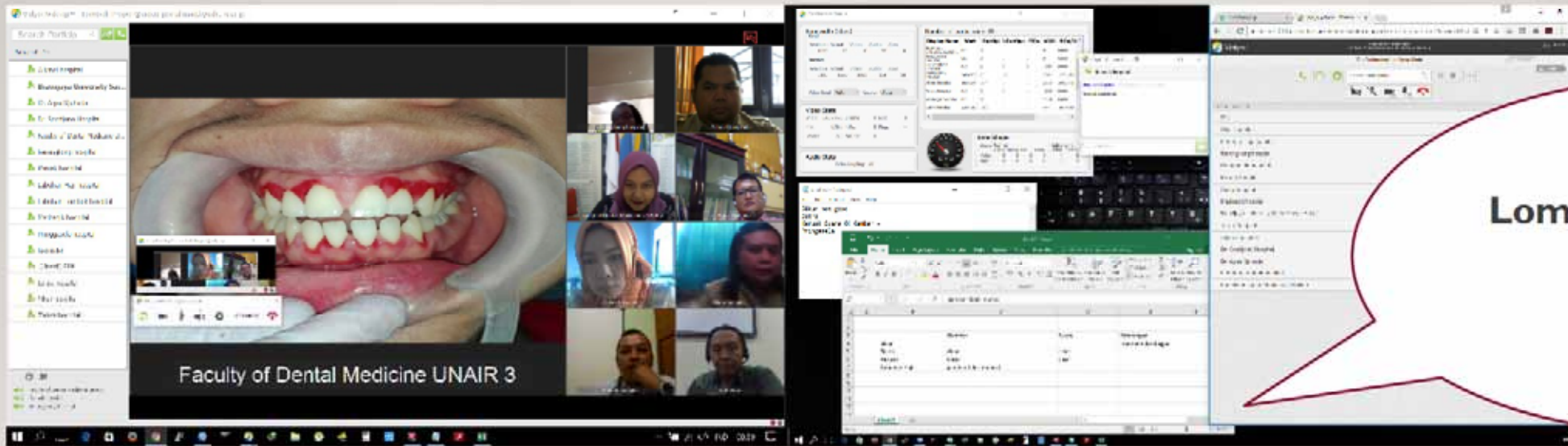
Department of Oral Biology and Head of Information System  
Faculty of Dental Medicine, Universitas Airlangga

In the digital age, technological innovation has rapidly expanded the access to higher quality education without regard to time, distance or geopolitical boundaries. Distance learning has gained fame as a means of learning in recent years due to widely distributed learners, busy schedules and rising travel costs. Teleconferencing is also a very useful tool to support distance learning method.

Dental education in Airlangga University has utilized the use of teleconference for Education by cooperating with several collaborated universities. This method is very effective because it can save cost and time, without sacrificing the quality of the Education itself. With good audio-visual quality and supported by sufficient internet bandwidth, the learning process can be done well.

**Journal manuscript (to  
be published)**





Lombok Project, Aug  
2017



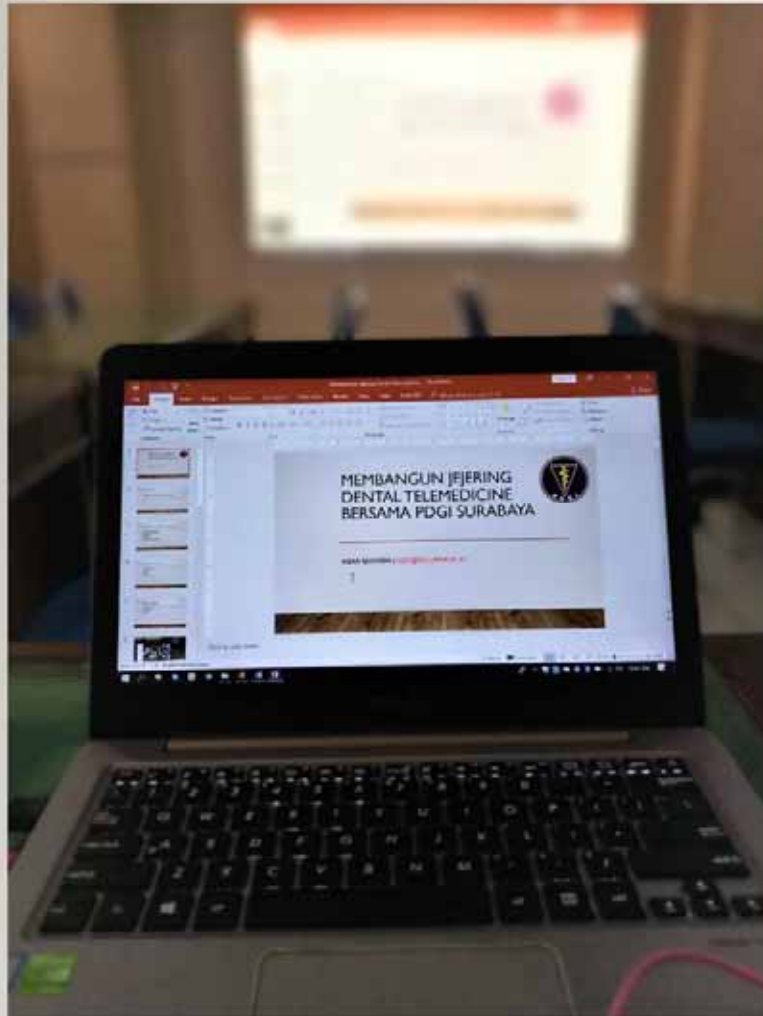


**Kudus Project, Oct 2017**



A screenshot of a Zoom meeting. The main window shows a presentation slide with a purple background. The slide has the word "Normal" with an arrow pointing to a close-up image of a human mouth showing a normal bite. Below this, there is a smaller image of a tooth with a filling. At the bottom of the slide, it says "Faculty of Dental Medicine UNAIR 3". To the left of the main window is a sidebar with a list of participants, including "Bae Hospital", "Dewa Hospital", "Dr. Lukman Hakim General...", "Dr. Ajai Spahoda", "Faculty of Dental Medicine U...", "Griya Hospital", "Jati Hospital", "Sekeloa Hospital", "Kaliwungu Hospital", "Majby Hospital", "Negerisari Hospital", "Rejowal Hospital", "Sembang Hospital", and "Sharia Terebintho". To the right of the main window is a grid of video thumbnails for other participants. The Zoom window title is "Zoom Meeting - SDUOP@Widyadarmasipil.unair.ac.id". The system tray at the bottom shows the time as 11:11 AM.





**GATHERING PLUS**  
**PERSATUAN DOKTER GIGI INDONESIA**  
 Cabang Surabaya

**11 Agustus 2018**  
 Auditorium Politeknik Kesehatan  
 Kementerian Kesehatan  
 Jl. Pucang Jajar Tengah 56  
 Surabaya

*Kebersamaan Menuju Profesionalisme PDGI*

**Natural approach for anterior direct restorative challenges**  
 Dr. Widya Saraswati, drg, MKes, SpKG  
**All ceramic material selection in everyday use**  
 Bambang Agustono, drg, MKes, SpPros  
**Menjaga nilai luhur profesi dokter gigi**  
 Betty Puspitawati, drg, MARS  
**Peran PDGI dalam pembelaan dan pembinaan anggota**  
 Bambang Suchayyo, drg, SpOrt  
**Sosialisasi aturan baru bagi anggota PDGI: e-Sertifikasi dan e-P3KGB**  
 Ketua PDGI Cabang Surabaya

**HANDS-ON** **SKP PDGI** **SEMINAR**

(1) Natural approach for anterior direct restorative challenges  
 (free 1 nano hybrid composite z.250 XT)  
 Dr. Widya Saraswati, drg, MKes, SpKG  
 (2) Workshop membangun media telemedicine  
 Aqsa Sjuhada Oki, drg, MKes

SEMINAR	Sebelum 1 Agustus '18	1 - 10 Agustus '18	On Site
Anggota	100.000	125.000	150.000
Non-anggota	200.000	300.000	400.000

HANDS-ON	(1)	(2)
Anggota	450.000	250.000
Non-anggota	500.000	300.000

Pembayaran :  
 Bank Mandiri : 142-00-1067602-0  
 a.n. PDGI Cabang Surabaya  
 Sekretaris PDGI Cabang Surabaya  
 Jl. Klampis Aji I blok P - Surabaya

CP Hermin / Laila  
 WA - 081703789121



**Surabaya Dental  
 Telemedicine  
 Workshop**

**August 2018**



# WHAT'S NEXT?

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1. Affiliation with **INDONESIAN DENTAL ASSOCIATION** (Surabaya Branch)
2. Propose grant of **Community Service** (Pengabdian Masyarakat) worth Rp 100 million to build **Dental Telemedicine network for Puskesmas Dentists in Surabaya.**
3. Develop **Dental Telemedicine network for Puskesmas Dentists in Surabaya.** This program is supported by Surabaya Government and funded by Ministry of Research, Technology and Higher Education (Kemenristekdikti).
4. Keep organizing future APAN Meetings
5. Keep participating in future Asian Telemedicine Symposium meetings.

### DAFTAR RIWAYAT USULAN

No	Judul	Nama Skema	Tahun
1	CONTINUING PROFESSIONAL DEVELOPMENT DOKTER GIGI PUSKESMAS DI SURABAYA MELALUI TELEMEDICINE	Program Kemitraan Masyarakat	2018-2019
2	Pentingnya pemanfaatan data rekam medik dan odontogram dokter gigi secara online dalam membantu identifikasi korban pada masyarakat	Program Pengembangan Produk Intelektual Kampus	2018-2019
3	PERAN DAN FUNGSI IMMUNE SYSTEM (INNATE DAN ADAPTIVE IMMUNITY) MELALUI PROLIFERASI SEL LIMFOSIT DAN EKSPRESI IL-10, IFN- $\gamma$ , CD3, CD16, CD56, CD19, CD4, CD8 PADA SEVERE EARLY CHILDHOOD CARIES	Penelitian Unggulan Perguruan Tinggi	2018-2019
4	PENINGKATAN EFEKTIFITAS FUNGSI ADESI (Integrin LFA-1 (CD11a/CD18) dan Mac-1 (CD11b/CD18) serta Selectin CD62L) FAGOCITOSIS (	Penelitian Unggulan Strategis Nasional	2018-2019



Propose grant of **Community Service** (Pengabdian Masyarakat) worth Rp 100 million to build **Dental Telemedicine network for Puskesmas Dentists in Surabaya.**

- Simlitabmas
- Dashboard
- Usulan
- Tambah Usulan
- Tanggungan
- Riwayat Usulan
- Persetujuan Personil
- FAQ



**igracias** dankie спасибо

감사합니다 obrigado teşekkür ederim

**grazie** ขอบคุณ ありがとう

**dziękuję** kiitos **Thank you** hvála

شكرا хвала dank u

matur nuwun θας ευχαριστώ

**merci** tack 謝謝 děkuji