



Report of TENCON 2020

16-19 November, 2020

<http://www.tencon2020.net/>



Takao Onoye (Osaka University)
2019-2020 Japan Council Chair

Conference Date:

16(Mon)-19(Thu) November, 2020

Conference Venue:

Originally planned at Osaka but was held fully online (zoom webinar) due to the COVID-19 pandemic

Conference Theme:

“Advancing Technologies for Sustainable Development Goals to Transform Our World”



- **Total Paper Submissions:** 426 (22 countries)
- **Accepted Papers:** 289 (67%)
- **Presented Papers:** 255 (withdrawn 32, no-show 2)
- **Total Sessions:** 50
- **Region 10 Special Initiatives:** Special Industry Track, Young Professionals/Professional Activities Track, WIE Track, PG Paper Contest Presentations
- **Plenary Talks:** 2
- **Attendees:** 534 zoom unique sessions
16Nov (preview session): 209, 17Nov: 212, 18Nov: 256, 19Nov: 194

Opening Ceremony



General Chair and Honorary Chair



TPC Chair



IEEE President



Region 10 Director

Applications of KNApSack Database and DPCLUS Algorithm: Plants to Metabolites to Target Proteins in the Context of Jamu Medicines and IBD Gene Prediction

Prof. Md. Altaf-Ul-Amin

Jamu medicines: metabolite-disease relations

Efficacy: Urinary system (kidney diseases, stone in kidney, urinary tract infection)

Camellia sinensis (tea)

(+)-catechin (PubChem CID:9064)

(-)-epicatechin (PubChem CID:72276)

Strobilanthes crispus (-/kecibeling) (Afendi et al. 2013)

Elaeocarpus grandiflorus (Ceylon olive/anyang-anyang)

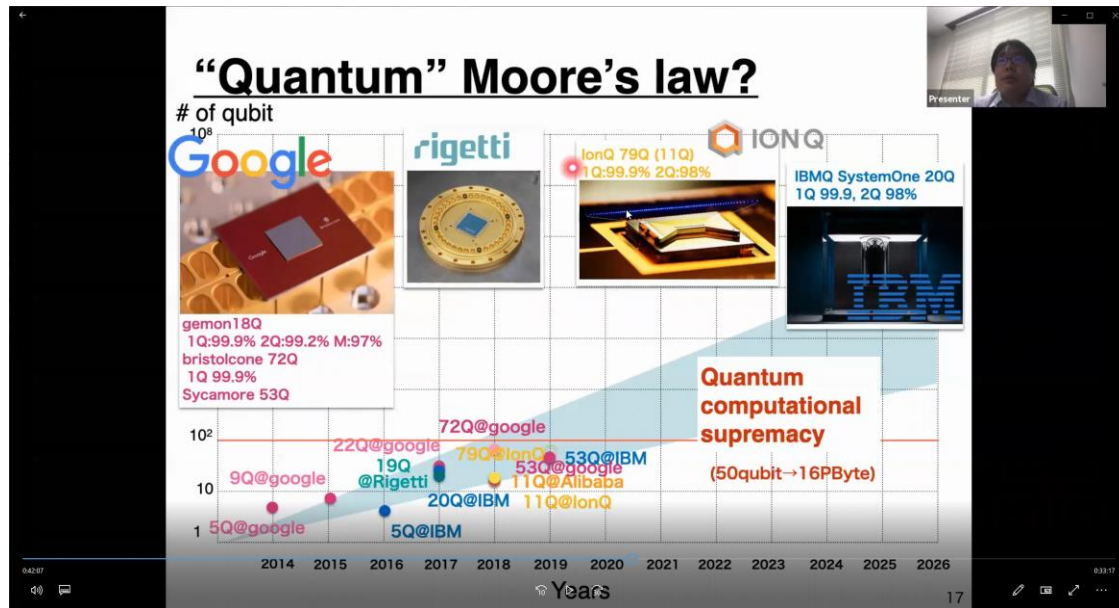
Morinda citrifolia (cheese fruit/mengkudu)

Alpinia galanga (galangal/lengkuas)

Feliciano RP et al. Methods to determine effects of cranberry proanthocyanidins on extraintestinal infections: Relevance for urinary tract health. Molecular nutrition & food research. 2015 Jul 1;59(7):1292-306.

R556 C13 = '1' & C2868 = '1' & C3103 = '0' & C3197 = '0'

Class ID	Selected compounds
E17	Eugenol (C1672), Octacosane (C2451), Epicatechin (C43) , Tetradecanal (C2906), Kaempferol (C2037), T-Maurolol (C2868), Physal (C2868), Sinanetin (C2811), beta-Sitosterol (C2327), 2,3-Dihydrobenzofuran (C413), Caffeic acid (C1227), Apigenin (C1070), Stigmastanol (C2844), (-)-Catechin (C10)



Quantum Computing: State of the Art and Prospects

Prof. Keisuke Fujii

Financial Summary

1USD=108.40JPY

REVENUE

Item	JPY	(equiv) USD
Registration Fees	8,822,000	81,380.01
Grants, Donations	2,900,000	26,751.53
Total	11,722,000	108,131.54

EXPENSE

Item	JPY	(equiv) USD
Publications	473,025	4,363.70
Virtual Conference Tools	149,140	1,375.83
Conference Management	2,545,307	23,480.70
Paper Management	784,429	7,236.43
Other Expenses	1,474,655	13,603.83
VAT	339,544	3,132.32
Total	5,766,100	53,192.80

Note: Now under financial closing phase

Thank you for your kind support.

Hope to see you in OSAKA
sometime near future