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Mobile app

This project is to revamp the Osim Mobile app. According to the survey, a user may get lost while browsing the app due to unorganized content, etc...

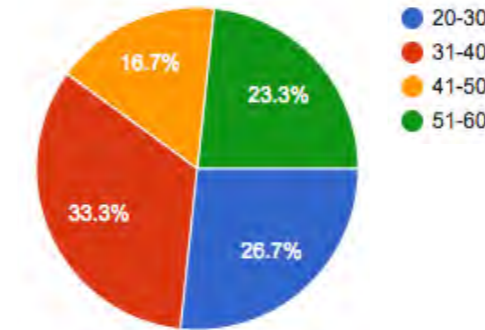
Thus, we have revamped the app to lead users to access the app smoothly and also improve features/gestures that can interact with the users.

OSIM REDESIGN

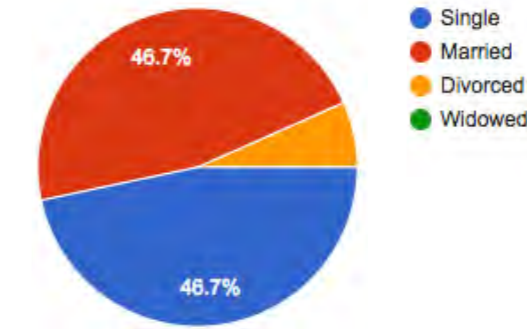


SURVEY

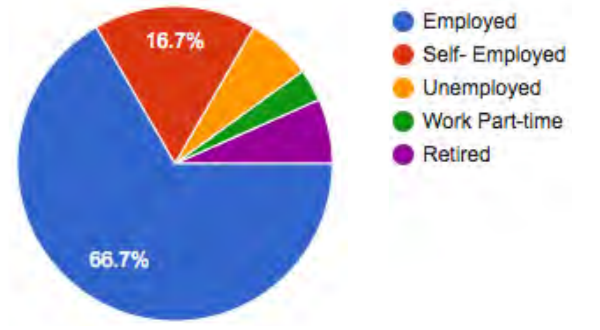
What is your age?



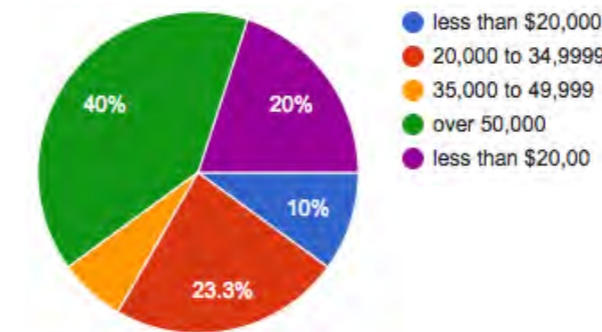
What is your Martial Status?



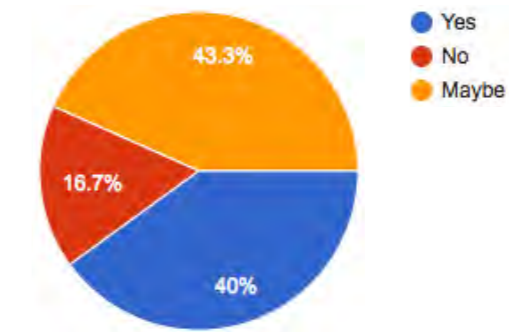
Are you currently?



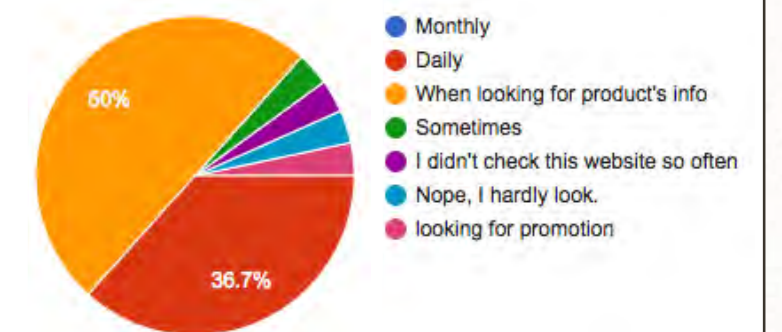
What is your yearly household income?



Did you accomplish the goal of your visit?



How often you visit website?



PROBLEMS

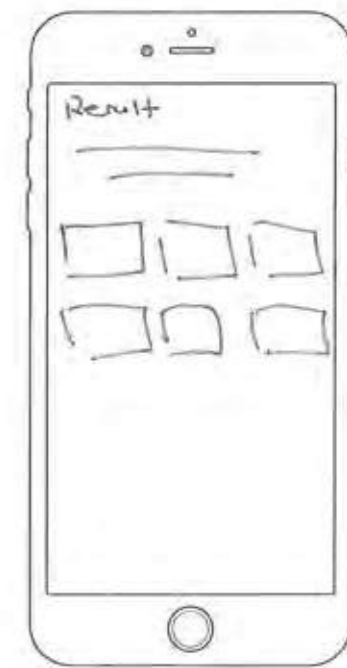
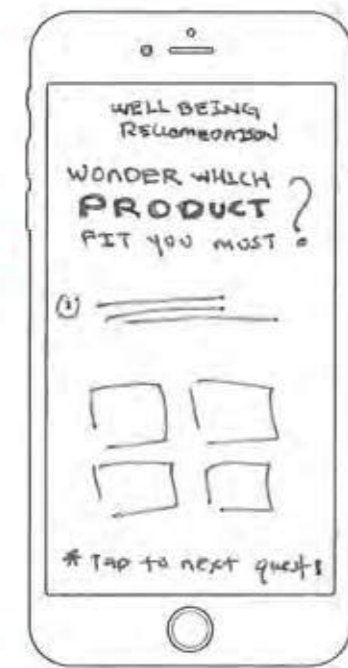
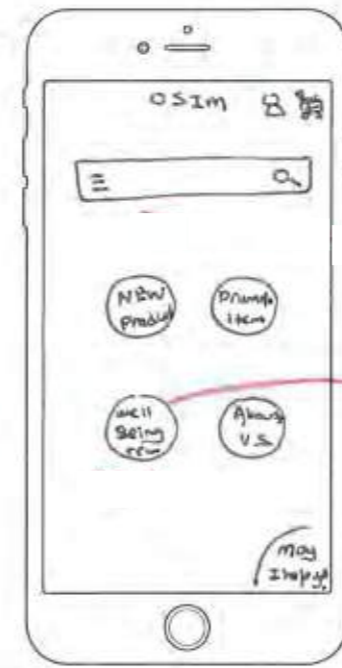
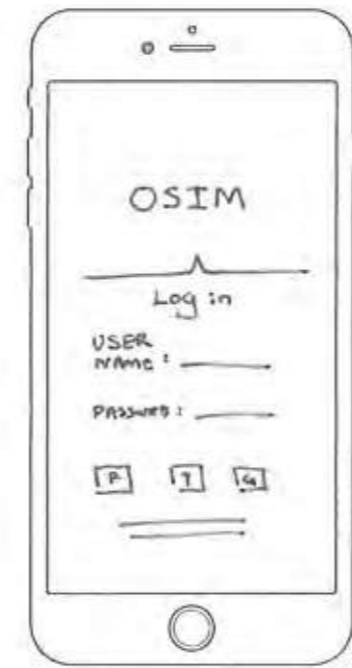
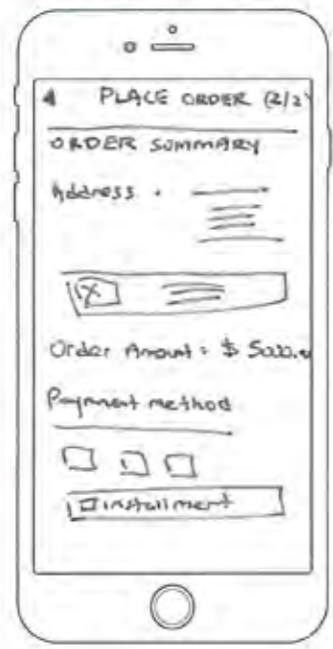
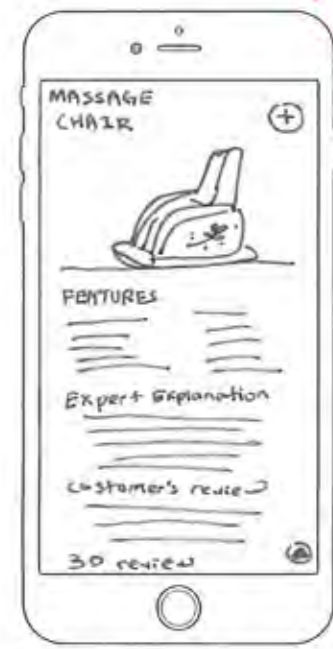
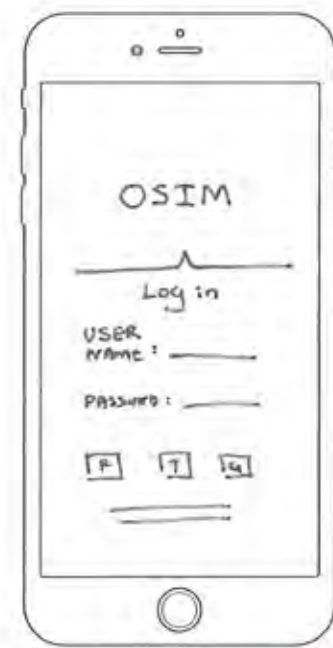


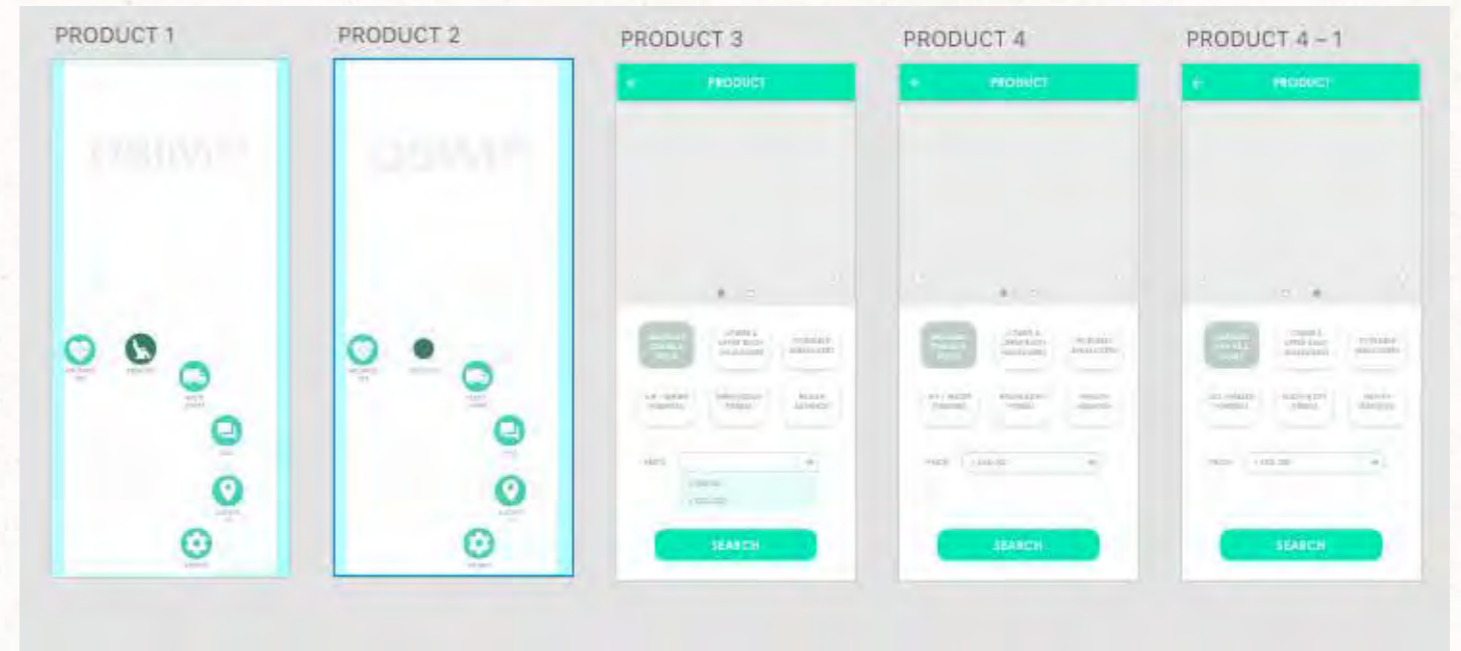
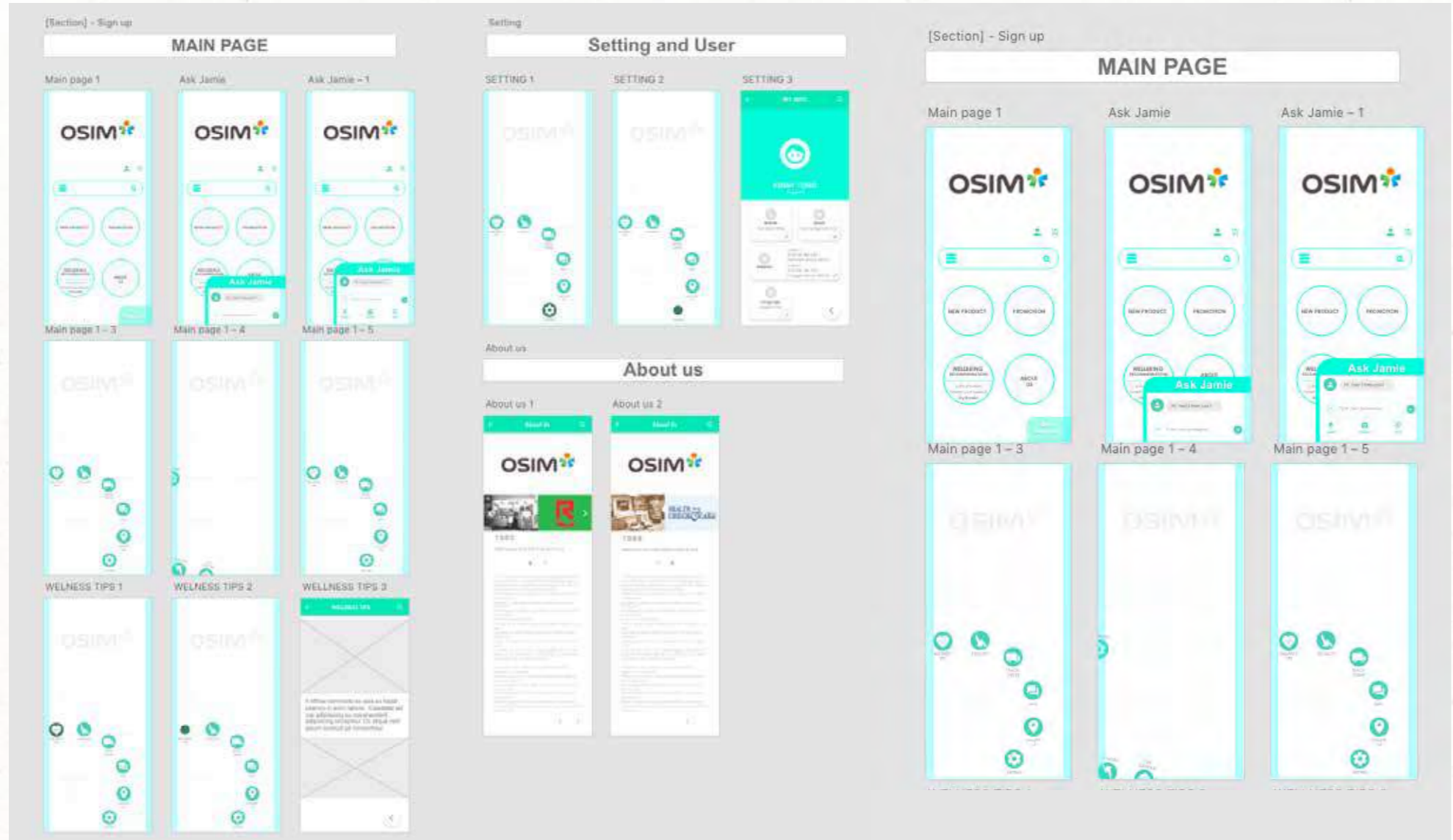
- unorganized content
- overload content that drives user overwhelmed with info
- lacking of language selection
- unclear features
- distracting reading flow

GOAL

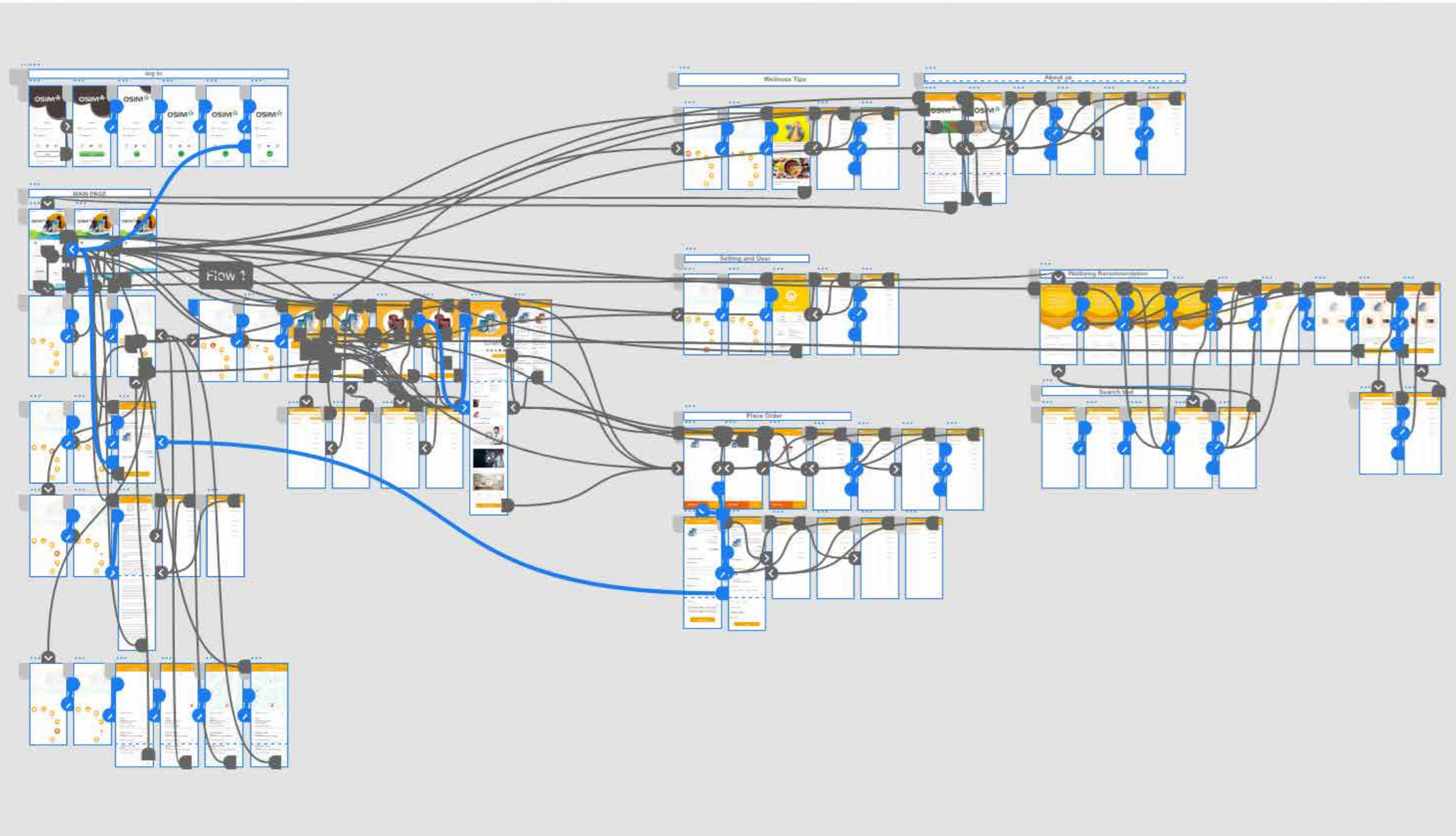
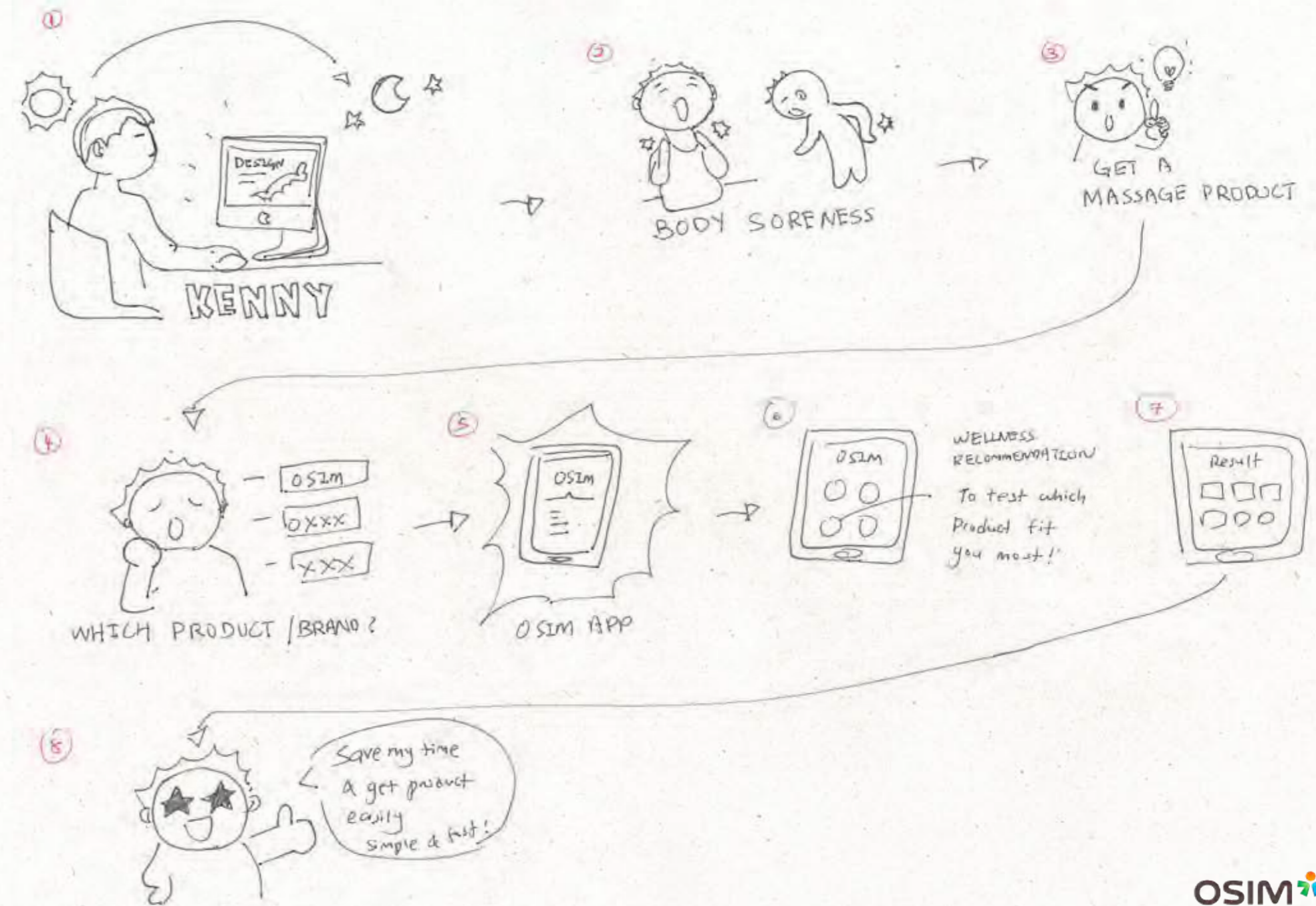


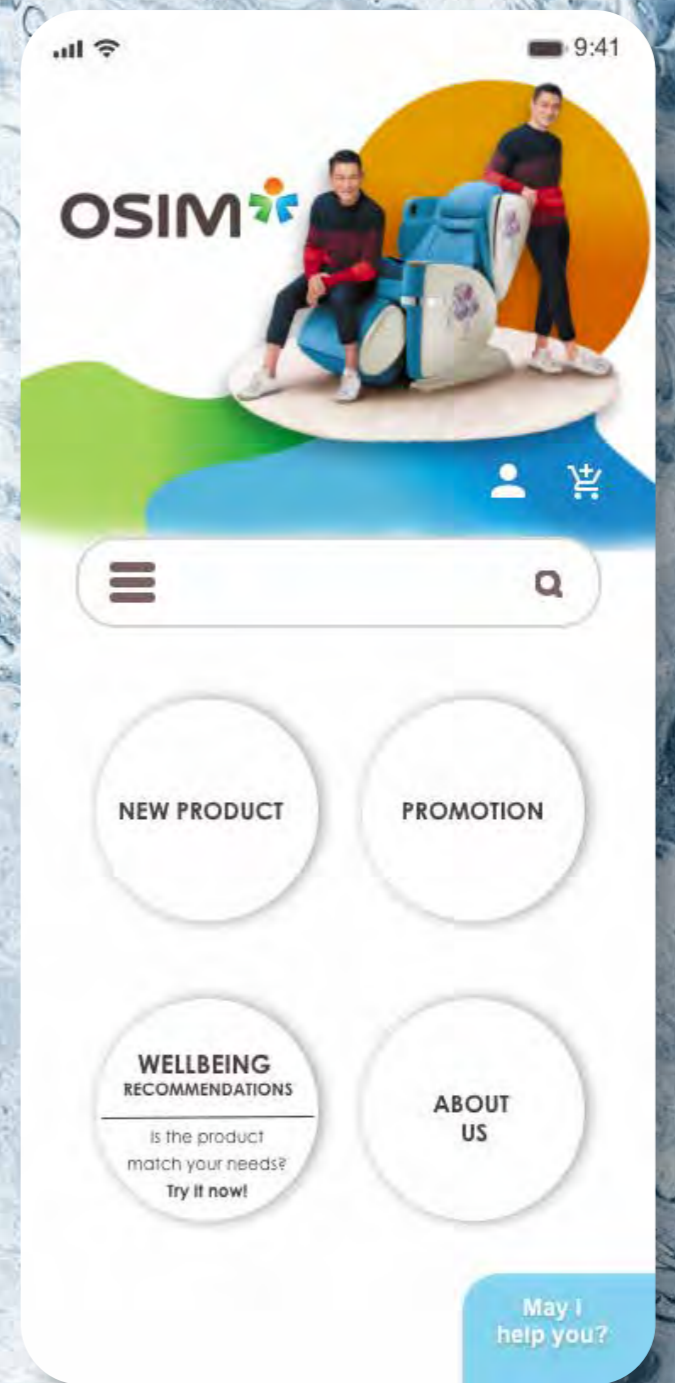
- lead user to what they need
- smoothen the flow of product description
- improve feature/ gesture that can interact with user





STORY SKETCHES



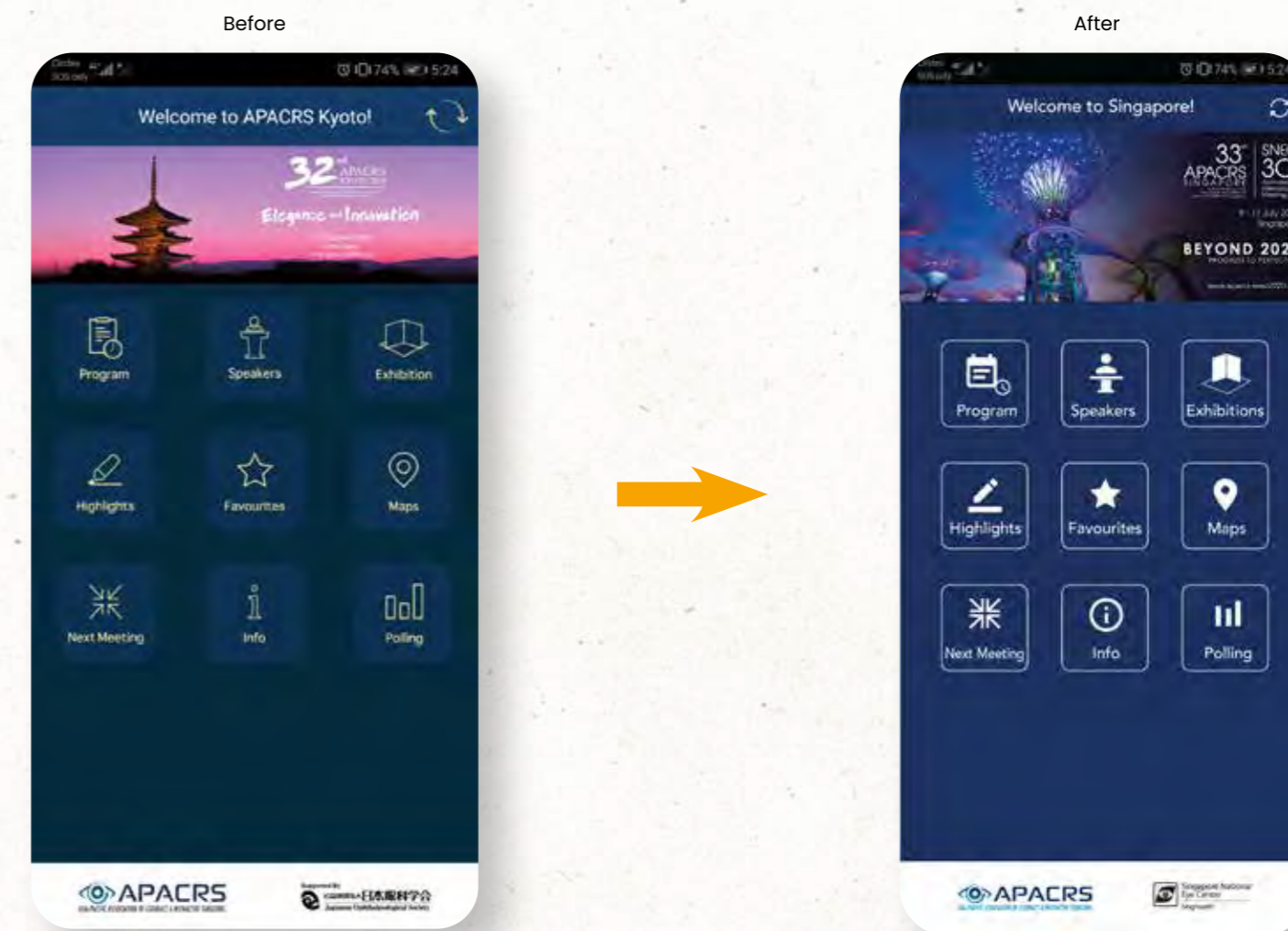


Mobile app

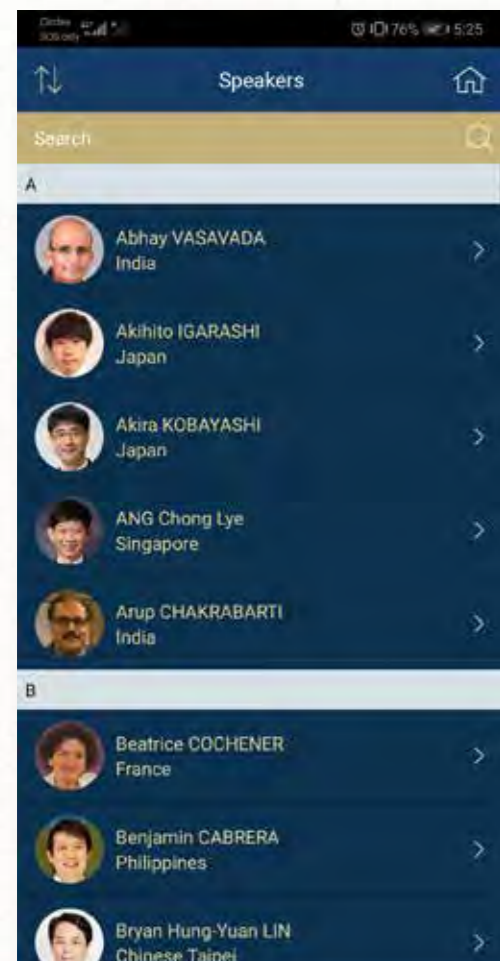
This project is to revamp the APACRS Mobile app. The main purpose of this app is for users easy to access it during the conference.

The target audience for this app is mainly the non-tech-savvy group. The general age is around 40-60 years old. Thus, we target to make it simplify and increase the contrast for the content.

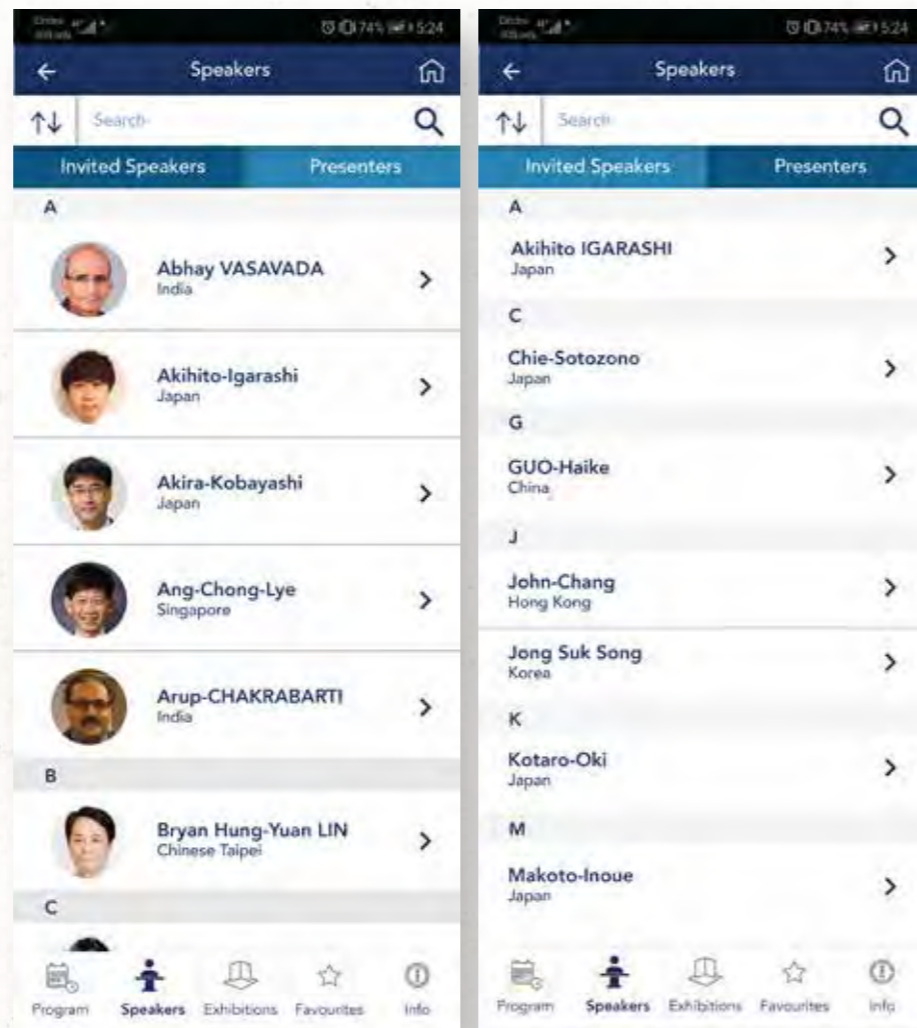
The following images is to compare the old and revamped app design.



Before



After



Before

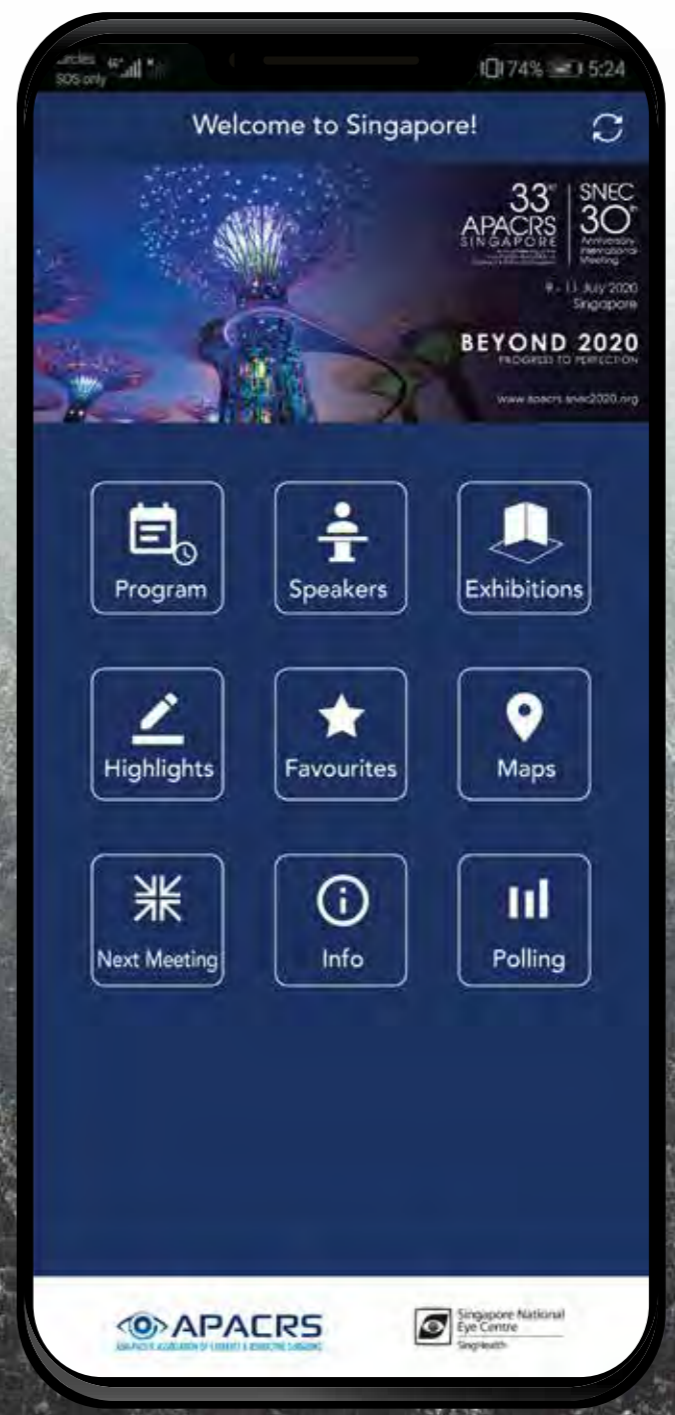


After



To find the invited speaker and presenters easily.
We have divided them into two tabs.

This will lead the users access the speaker's or
presenter's schedule in one click.



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33rd APACRS SINGAPORE
Annual Meeting of the Asia-Pacific Association of Contact & Refractive Surgeons

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by Ellen Steadla

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33rd APACRS SINGAPORE Annual Meeting of the Cataract & Refractive Surgeons

SNEC 30th Anniversary International Meeting

30-31 July 2021 Singapore

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APACRS SINGAPORE

APACRS - SNEC Meeting
Going Virtual
in 2021

Program Highlights

MASTERCLASSES & INSTRUCTIONAL COURSES
Covering the most relevant and focused topics conducted by some of the world's leading surgeons. Expect the hottest topics in ophthalmic surgery today such as Mastering Toric IOLs, IOL Fixation, Biometry, Refractive Surgery Complications, Phakic IOLs, Vitrectomy for Anterior Segment Surgeries, Managing Myopia Treatment, Managing Posterior Segment in Cataract Surgery, Managing Ocular Trauma, and Managing MIGS.

CSCRS - A joint symposium of the APACRS, ASCRS & ESCRS
PROGRESS TO PERFECTION - Technique Versus Technology
In this CSCRS symposium we are going to take a critical look at whether "high tech" automated machines have made a significant difference to our phaco surgery or are we better off with manual, "old fashioned" methods? Not to be Missed!

SUBSPECIALTY SYMPOSIA
A series of symposia hosted by the Singapore National Eye Centre covering Surgical and Medical Retina, Neuro-ophthalmology, Paediatric Ophthalmology & Strabismus.

THE GRANDMASTERS OF CATARACT SURGERY [NEW]
NEW! The world's leading cataract surgeons discuss the most important and compelling issues in modern cataract surgery in the 21st century.

APACRS LIM LECTURE
Dr. He Ahmed will present the 2021 APACRS LIM Lecture at the Opening Ceremony of the 33rd APACRS annual meeting. Dr. Ahmed is world-renowned for his skills and has been at the leading edge of novel treatments for glaucoma, cataract and lens implant surgery. He has done pioneering work in innovative glaucoma surgery, developing and coining the term minimally invasive glaucoma surgery (MIGS) as a new genre of surgical approaches and devices.

CSCRS - A joint symposium of the APACRS, ASCRS & ESCRS
PROGRESS TO PERFECTION - Technique Versus Technology
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APACRS FILM FESTIVAL
The APACRS Film Festival promises to be both entertaining and educational, displaying new innovations and breakthroughs in ophthalmic surgery. Submit your videos to stand a chance to win the grand prize.

TOP GUN - Top Cataract Surgery Tips
This video session features some of the most renowned cataract surgeons, each offering a practical cataract surgery tip that surgeons can use immediately on their next visit to the operating theatre.

Visit www.apacrs-snec2021.org for more information.

Before

Over half the world's population reside in the Asia-Pacific Region. Over half the world's blind and visually impaired live here, many of them have cataracts and refractive errors.

YOU CAN HELP THEM ALL.

JOIN THE APACRS

Serving the Cataract and Refractive Surgery needs of over half the world's population

ASSOCIATE MEMBERSHIP BENEFITS

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- Membership Certificate

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After

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34th APACRS
Seoul, South Korea
Annual Meeting of the Asia-Pacific Association of Cataract & Refractive Surgeons

APACRS Film Festival 2022

CALL FOR FILM SUBMISSIONS

Categories

- Cataract/Implant Surgery
- Cataract Complications/Challenging Cases
- Refractive/Corneal Surgery
- General Interest

IMPORTANT DEADLINES

Abstract Submission
20 February 2022

Film Submission
20 April 2022

Submit your abstract at
www.apacrs2022.org

APACRS
ASIA-PACIFIC ASSOCIATION OF CATARACT & REFRACTIVE SURGEONS

33rd APACRS SINGAPORE **SNEC 30th Anniversary International Meeting**
30-31 July 2021
Singapore

BEYOND 2020
PROGRESS TO PERFECTION

Virtual Meeting

TOP GUN
Top Cataract Surgery Tips

Practical tips that you can use immediately on your next visit to the operating theatre!

Saturday, 31 July 2021 • 19:00 – 20:25hrs (Singapore Time UTC+8)

This video session features some of the world's most renowned cataract surgeons each offering a practical tip that you can use immediately on your next visit to the operating theatre!

This year's session features tips from

- Amar Agarwal, MD, India • Dandapani Ramamurthy, MD, India • Do Hyung Lee, MD, South Korea
- Elizabeth Yeu, MD, USA • Hadi Prakoso, MD, Indonesia • Ike K. Ahmed, MD, Canada • Ivo Ferreira, MD, Mexico
- John Wong, MD, Singapore • M. Nazrul Islam, MD, Bangladesh • Pannat Pangputhipong, MD, Thailand
- Richard Tipporman, MD, USA • Rudy Nuijts, MD, The Netherlands • Teruyuki Miyoshi, MD, Japan
- Thomas Kohnen, MD, Germany • Tim Roberts, MD, Australia • Yoshihiko Ninomiya, MD, Japan

This meeting has been accredited with continuing education points.
Log on to apacrs-snec2021.org for more details.

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34 APACRS
Seoul, South Korea
www.apacrs2022.org

A New Dawn
11-12 June 2022

ANNOUNCEMENT

**In-Person APACRS-KSCRS Seoul
11 - 12 June 2022!!**

Dear Friends, Colleagues and Industry Partners

Greetings from the APACRS and KSCRS!

With the improving COVID-19 situation, increasing rate of vaccinations and the easing of global travel restrictions, we are thrilled to host the first in-person APACRS-KSCRS meeting since 2019.

Careful thought and planning are going into the meeting format and content for delegates and industry partners to participate in an interactive and safe in-person meeting. We remain committed to providing another outstanding educational experience.

We look forward to your continued support.

Keep safe and well!

Abhay VASAVADA President APACRS
Joon-Young HYON President KSCRS

Jointly organised by

APACRS **KSCRS**




EyeWorld
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 The Asia-Pacific Association of Cataract and Refractive Surgeons

Intraoperative OCT in practice
 Intraoperative OCT is helpful in cataract surgery cases that have poor visibility, and it provides useful information on the relationship between the posterior capsule and anterior hyaloid.




Plus: Ronald Yeoh, MD (Singapore) shares his personal experience with iOCT.

[Click to read more](#)


Intraoperative aberrometry's role in guiding IOL decision
 With increasing precision in IOL calculation formulas, surgeons may wonder if there is still a role for intraoperative aberrometry.

Plus: Michael Lawless, MD (Australia) shares his personal perspective.

[Click to read more](#)

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Crosslinking, combo procedures for refractive outcomes in keratoconus
 Pairing crosslinking with other devices and procedures provides patients with both a strengthened, stable cornea and improved visual acuity. Luke Rebenitsch, MD shares his algorithm for adjunct treatments to crosslinking.

Plus: Do Hyung Lee, MD (South Korea) shares his perspective.



[Click to read more](#)


Combined approach for managing keratoconus
 A combined approach resulted in 13.5% of eyes achieving at least 20/25 uncorrected acuity and 96% achieving 20/40 or better best spectacle-corrected acuity, reports Guillermo Rocha, MD.

Plus: Cordelia Chan, MD (Singapore) shares her experience and approaches.

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The Amazing History of Cataract Surgery

by Professor Fernando Trindade

Egyptians were familiar with couching



Wall painting in the tomb of Ipwy
Thebes 1200 BC



[CLICK TO VIEW NOW!](#)

2020 APACRS PHOTOGRAPHY COMPETITION

Open To All Registered Delegates

33rd
APACRS
SINGAPORE
Annual
General
Meeting

SNEC
30th
Anniversary
General
Meeting

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9 - 11 July 2020 Singapore

You are invited to submit digital photographs in any of the 6 categories:

1. People
2. Places
3. Nature
4. The Eye
5. Monochrome
6. Leica Moments

Attractive prizes sponsored by 

Visit www.apacrs-snec2020.org/PHOTOGRAPHY for submission guidelines

Deadline for Submission: Monday, 4 May 2020!



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*A Blessed
christmas &
Fruitful*
2017

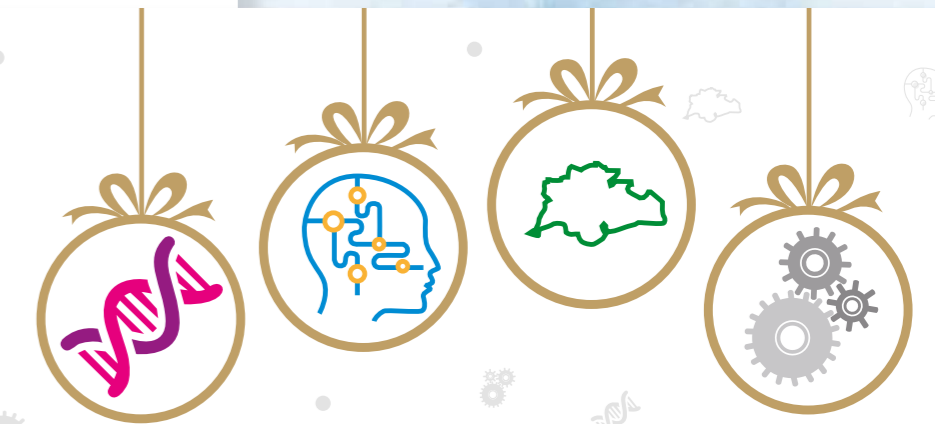
May the God of love and peace
fill your hearts and home.



Season's Greetings



Research, Innovation and Enterprise (RIE) 2020 Plan
is available at www.research.gov.sg/rie2020



Season's Greetings

Research, Innovation and Enterprise (RIE) 2020 Plan is available at www.research.gov.sg/rie2020

TSeng
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A New Dawn
11-12 June 2022

34th APACRS SEUL KSCRS ANNUAL MEETING 2022

In-Person Meeting
Quarantine Exempt Entry into Republic of Korea*

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APRIL 2022

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Deadline: 20 April 2022

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*Please refer to Korea Tourism Organisation website at <https://bit.ly/3LoEr8R> for more information.

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A New Dawn
11-12 June 2022

34th APACRS SEUL KSCRS ANNUAL MEETING 2022

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KSCRS KOREAN SOCIETY OF CATARACT SURGERY

The Grandmasters of Cataract Surgery

Saturday, 31 July 2021
20:30 – 22:00hrs (Singapore Time UTC+8)

The Grandmasters of cataract surgery discuss the most important and compelling issues in modern cataract surgery in the 21st century.

Chairs: Ronald YEOH, Singapore • Abhay VASAVADA, India

Graham BARRETT, Australia
David CHANG, USA
CHEE Soon Phaik, Singapore
Damien GATINEL, France
Douglas KOCH, USA

- Strategic Moves in Biometry – Checkmate!
Graham BARRETT, Australia
- Capsulorhexis – New opening moves
David CHANG, USA
- EDOF & Trifocal IOLs Explained – Optical stalemate?
Damien GATINEL, France
- Assessing Toric IOL Outcomes – Move in the right direction
Douglas KOCH, USA
- IOL Fixation – Why Yamane: The Queen’s gambit
CHEE Soon Phaik, Singapore

33rd APACRS SINGAPORE ANNUAL MEETING 2021

30th SNEC Anniversary Meeting

30-31 July 2021
Singapore

BEYOND 2020
PROGRESS TO INNOVATION

Virtual Meeting

TOP GUN
Top Cataract Surgery Tips

Practical tips that you can use immediately on your next visit to the operating theatre!

Saturday, 31 July 2021 • 19:00 – 20:25hrs (Singapore Time UTC+8)

This video session features some of the world’s most renowned cataract surgeons each offering a practical tip that you can use immediately on your next visit to the operating theatre!

This year’s session features tips from

Amar Agarwal, MD, India • Dandapani Ramamurthy, MD, India • Do Hyung Lee, MD, South Korea
Elizabeth Yeu, MD, USA • Hadi Prakoso, MD, Indonesia • Ike K. Ahmed, MD, Canada • Ivo Ferreira, MD, Mexico
John Wong, MD, Singapore • M. Nazrul Islam, MD, Bangladesh • Pannet Pangputhipong, MD, Thailand
Richard Tipperman, MD, USA • Rudy Nuijts, MD, The Netherlands • Teruyuki Miyoshi, MD, Japan
Thomas Kohnen, MD, Germany • Tim Roberts, MD, Australia • Yoshihiko Ninomiya, MD, Japan

This meeting has been accredited with continuing education points.
Log on to apacrs-snec2021.org for more details.

Platinum Sponsors

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Gold Sponsor

WEBINAR FLYER

APACRS & ACS WEBINAR
In collaboration with the Association of Eye Banks of Asia

Corneal Conundrums During COVID-19

Thursday, 10 December 2020
20:00hrs to 21:30hrs (Singapore Time UTC+8)

This special webinar, hosted by APACRS and jointly organized by the Asia Cornea Society and the Association of Eye Banks of Asia, focuses on challenges—and solutions—in corneal tissue procurement for keratoplasty, in following-up corneal patients, with the establishment of virtual corneal clinics, as well as updates on the latest advances on keratoplasty, infectious keratitis, and the management of combined cataract and corneal diseases.

Moderators
Donald TAN, Singapore
Ma. Dominga PADILLA, Philippines

Speakers

- 20:00 – 20:12hrs
Eye banking challenges in COVID era: Adapt and Overcome
Erik HELLIER, USA
- 20:15 – 20:27hrs
Virtual Cornea Clinic: Expanding to meet your needs in the era of COVID-19
Sharita SIREGAR, Indonesia
- 20:30 – 20:42hrs
DMEK and artificial Iris
Donald TAN, Singapore
- 20:45 – 20:57hrs
Infectious keratitis update
Prashant GARG, India
- 21:00 – 21:12hrs
Improving cataract outcomes in corneal disease
Gerard SUTTON, Australia
- 21:15 – 21:30hrs
Panel discussion

Register Now at www.apacrs.org

This webinar is accredited by the Singapore Medical Council for 1 CME point (Category 1B)

Organized by APACRS & CORNEA SOCIETY
In Collaboration with AEBA
Supported by Santen

APACRS & ACS WEBINAR
In collaboration with the Association of Eye Banks of Asia

Corneal Conundrums During COVID-19

Thursday, 10 December 2020
20:00hrs to 21:30hrs (Singapore Time UTC+8)

In this new era of the COVID-19 pandemic, they say things will never be the same. Certainly, this educational webinar is a case in point, as we learn to learn virtually. However, our corneal patients remain, as do the problems of corneal infections and corneal blindness in this part of the world.

This special webinar, hosted by APACRS and jointly organized by the Asia Cornea Society and the Association of Eye Banks of Asia, focuses on challenges—and solutions—in corneal tissue procurement for keratoplasty, in following-up corneal patients, with the establishment of virtual corneal clinics, as well as updates on the latest advances on keratoplasty, infectious keratitis, and the management of combined cataract and corneal diseases.

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Supported by Santen

APACRS WEBINAR

Phaco Essentials

- A Video & Didactic Course

Experienced cataract surgeons and educators teach the basic steps in phaco, from biometry to surgery. Emphasizing practical solutions and achievable targets you can use on your next visit to the operating room, this course is suitable for beginners, intermediate surgeons, and those wanting a refresher.

Date: Thursday, 22 October 2020
Time: 20:00hrs - 21:45hrs (Singapore Time UTC+8)

Moderators
Graham BARRETT (Australia), Abhay VASAVADA (India), Ronald YEOH (Singapore)

20:00 - 20:10hrs	Practical Biometry	FAM Han Bor, Singapore
20:12 - 20:22hrs	Incisions in Phaco	Sri GANESH, India
20:24 - 20:34hrs	Mastering the CCC/Little's Manoeuvre	CHEE Soon Phaik, Singapore
20:36 - 20:46hrs	Complete Hydrodissection	Ronald YEOH, Singapore
20:48 - 20:58hrs	Phaco Fluidics	CHAN Wing Kwong, Singapore
21:00 - 21:10hrs	Divide and Conquer/Chop	Shail VASAVADA, India
21:12 - 21:22hrs	Irrigation/Aspiration of Cortex	Jahan HUTAURUK, Indonesia
21:24 - 21:34hrs	IOL Implantation	Pannet PANGPUTHIPONG, Thailand
21:34 - 21:45hrs	Panel Discussion	Graham BARRETT, Australia, Abhay VASAVADA, India, Ronald YEOH, Singapore



APACRS WEBINAR

IT'S A TORIC WORLD!

Thursday, 20 May 2021 • 20:00hrs to 21:30hrs (UTC+8)
Moderator: Ronald Yeoh

The correction of post-cataract surgery astigmatism has never been more important than now with a plethora of new EDOF and trifocal IOL designs coming on stream. Join us for this most topical APACRS webinar entitled IT'S A TORIC WORLD! We will discuss the latest in biometry formulas to optimise outcomes and look at new toric IOL designs and the use of FLACS to manage astigmatism.

Moderator: Ronald YEOH (Singapore)

20:00 - 20:15hrs	Optimizing Outcomes in New Toric Design IOLs	Tetsuro OSHIKA, Japan
20:20 - 20:35hrs	Mastering the Barrett Toric Calculator	Graham BARRETT, Australia
20:40 - 20:55hrs	Clinical Tips and Pearls with Toric II	Ronald YEOH, Singapore
21:00 - 21:15hrs	Laser Cataract Surgery: Address Unmet Needs in Astigmatism Management for Cataract Patients	Hungwon TCHAH, South Korea
21:15 - 21:30hrs	Questions & Answers	

Simultaneous translation to Chinese and Japanese will be provided.

This webinar is accredited by the Singapore Medical Council for 1 CME point (Category 1B)

Organised by APACRS
Supported by Johnson & Johnson VISION

Register Now!

APACRS WEBINAR
Horses for Courses
 Using the right IOL for the right eye

Thursday, 23 September 2021 • 20:00hrs to 21:30hrs (UTC+8)

Moderators: Ronald YEOH, Singapore • Graham BARRETT, Australia

There is a plethora of available IOLs for our patients today and this interactive webinar by our learned panel will provide a guide to the thought processes behind choosing this IOL or that.

Case scenarios will be presented and participants are encouraged to question and debate the points raised. We have deliberately allocated more time for this exciting section. Don't miss it!



20:00 – 20:10hrs Monofocal IOLs/Monovision: Where are we today? Q&A	LEE Mun Wai Malaysia
20:15 – 20:25hrs Toric IOLs: Importance, stability, When to Start Using? Q&A	Tae-Im KIM South Korea
20:30 – 20:40hrs The New EDOF Kid on the Block Q&A	Michael LAWLESS Australia
20:45 – 20:55hrs The Full Range of Vision Option Q&A	Abhay VASAVADA India
21:00 – 21:30hrs Case Scenarios	Ronald YEOH Singapore & Panel

A K Simultaneous translation to Korean will be provided.

Register Now!

This webinar is accredited by the Singapore Medical Council for 1 CME point (Category 1B)



APACRS WEBINAR
**New Developments in
 Cataract & Refractive Surgery**

Thursday, 16 December 2021 • 20:00hrs to 21:30hrs
 (Singapore Time UTC+8)

Moderators



Graham BARRETT, Australia
 Ronald YEOH, Singapore
 Sri GANESH, India

The field of cataract and refractive surgery is constantly evolving and being improved. Join us in this webinar where world-renowned international speakers will first review the latest developments in refractive surgery.

We will then cover a new way to remove dense cataracts and learn how to optimize patient outcomes by mixing and matching monofocal, EDOF, and trifocal lens implants.

20:00 – 20:02hrs
Introduction
 Ronald YEOH, Singapore

20:02 – 20:14hrs
**The New Visumax 800:
 First impressions and clinical results**
 Stine Elkjaer NIELSEN, Denmark

20:22 – 20:34hrs
Recent Developments in SMILE
 Sri GANESH, India

20:42 – 20:54hrs
**Double-L approach for presbyopia correcting
 cataract surgery: AT LISA tri and AT LARA
 combined implantation**
 Chul Young CHOI, South Korea

21:02 – 21:07hrs
Strategies for Dense Cataracts
 Ronald YEOH, Singapore

21:07 – 21:19hrs
My Initial Experience with Miloop
 Don PEK, Singapore

21:19 – 21:30hrs
Panel Discussion

Register Now!

This webinar is accredited by the Singapore Medical Council for 1 CME point (Category 1B)



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Web Design



PROGRESS TO PERFECTION - Technique Vs Technology

CSCRS – A joint symposium of the APACRS, ASCRS & ESCRS

📅 Saturday, 31 July 2021 (Singapore Time UTC+8) ⌚ 14:30 – 15:55hrs 📍 Online

In this CSCRS symposium we are going to take a critical look at whether "high-tech" automated machines have made a significant difference to our phaco surgery or whether we are better off with "old fashioned", manual methods.

Introduction

Time: 14:30 – 14:35hrs

Chairs: Graham BARNETT, Australia
Elizabeth YEU, USA
Rudy NAJTS, Netherlands
Ronald YEOH, Singapore

CAPSULE DISCUSSION – Low Tech vs. High Tech

Which is better? Manual CCC or one of the automated devices like FLACS, Zepto or CapSulizer?

Time	Topic	Speaker	Society
14:35 – 14:43hrs	Manual CCC	Floresma RIBEIRO Portugal	ESCRS
14:43 – 14:51hrs	Automated CCC	Richard TIPPERMAN USA	ASCRS

Discussion

ENERGY – Low Tech vs. High Tech

Which is better? Low-tech manual methods to break up and remove a nucleus or high-tech FLACS, MPort?

15:00 – 15:05hrs	Manual	Takayuki AKAHOSHI Japan	APACRS
15:05 – 15:10hrs	Automated	Thomas KOHNEN Germany	ESCRS

Discussion

PRESISE OUTCOMES – Low Tech vs. High Tech

Which is better? Traditional non-ICLs using amount formulae or should we use high-tech methods?

15:25 – 15:33hrs	Low Tech	Graham BARNETT Australia	APACRS
15:33 – 15:41hrs	High Tech	Elizabeth YEU USA	ASCRS

Discussion

15:50 – 15:55hrs Panel Discussion

Website is best viewed with Google Chrome, Mozilla Firefox and Apple Safari.

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eProgram Book
A lookbook for your viewing

[Click to view](#)

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Important Dates

Book Mark

- 28 June 2021
Deadline for Early Bird Registration
- 30 – 31 July 2021
33rd APACRS-SNEC 30th Anniversary Virtual Meeting

Personal Data Protection Act

Visitors

1,345	1,100	1,000	1,200
1,100	1,200	1,300	1,400
1,200	1,300	1,400	1,500

17% FLAG Country

Book Layout

33rd APACRS SINGAPORE

Annual Meeting of the Asia Pacific Association of Cataract & Refractive Surgeons

SNEC 30th Anniversary International Meeting

30-31 July 2021 Singapore

BEYOND 2020

PROGRESS TO PERFECTION

www.apacrs-sneq2021.org

• Virtual Meeting •

FINAL PROGRAM



APACRS
ASIA PACIFIC ASSOCIATION OF CATARACT & REFRACTIVE SURGEONS



Singapore National Eye Centre
SingHealth

WELCOME MESSAGE



Abhay VASAVADA
President, APACRS

A very warm welcome and thank you for participating in the joint meeting of the 33rd annual meeting of the Asia Pacific Association of Cataract and Refractive Surgeons (APACRS) and the Singapore National Eye Centre (SNEC) 30th Anniversary virtual meeting.

From the heartlands of the Asia-Pacific, the organizing committee has created this meeting **Beyond 2020 - Progress to Perfection** to showcase new, innovative, high-impact, and cutting-edge topics across various subspecialties. Together with the Singapore National Eye Centre and the Asia Cornea Society, we have put together the best and most comprehensive meeting in this part of the world so that all of us can learn and update ourselves in all aspects of ophthalmology.

I would like to thank my incredible staff, all attendees and have made the effort to bring us to this virtual meeting amidst the challenges and uncertainties arising from the COVID-19 pandemic. To our magnificent sponsors, thank you for sharing your time and expertise on this landmark occasion and bringing us into the field. We also thank our sponsors and their exhibitors who have so generously supported this meeting.

Once again, a heartfelt welcome. I wish all an enjoyable and fruitful learning experience in this virtual meeting.

WELCOME MESSAGE



WONG Tien Yin
President, SNEC

COVID-19 is a particularly painful period for the healthcare profession and society in general, with a new, more virulent surge having broken out exactly 500 days (roughly in the 500-year time it was declared a pandemic). Nevertheless, the human race, healthcare, continues.

Over the past, we had in our own homes, turned-outside-in and across the various spaces of quarantine and isolation, learned from the technology to do better, but, in 763, in a value-for another way of doing things.

Making use of more reliable technology, the APACRS, for its 33rd annual meeting, including its 33rd virtual meeting, together with the Singapore National Eye Centre (SNEC), who is busy in celebrating its 30th Anniversary, they offer an interactive environment in which all members will be brought together to ophthalmology's continuing progress in practice.

Thank you for joining us in celebrating APACRS 33rd and SNEC's 30th Anniversary.

NEW UPDATE!

BARRETT IOL CALCULATOR

for accurate cataract surgery outcomes

The latest update to the Barrett True K Formula, version 2.5, addresses yet another challenge to IOL power calculations – keratoconus. Selecting the option in the presence of keratoconus significantly improves the prediction of refractive outcomes and avoids unexpected hyperopia.

Log on to www.apacrs.org and try it today!



- True-K Formula
- Toric Calculator
- Universal II Formula
- RX Formula
- True-K Toric

available at www.apacrs.org



APACRS
ASIA PACIFIC ASSOCIATION OF CATARACT & REFRACTIVE SURGEONS

2021 APACRS GOLD MEDAL

The APACRS Gold Medal is the most prestigious medal awarded to outstanding ophthalmologists in the Asia-Pacific region for their significant and outstanding contributions to the development of ophthalmology, particularly in cataract and refractive surgery in the Asia-Pacific region.



CHAN Wing Kwong
Singapore

Dr. Chan Wing Kwong is a Senior Consultant and Partner at Eye & Retina Surgery, Cornea, Medical and a Visiting Senior Consultant of the Singapore National Eye Centre (SNEC). He practices general ophthalmology, cataract surgery and sub-specialises in refractive surgery and corneal disease.

After leaving for several medical practice in 2008, he was the Medical and Senior Consultant of the Refractive Surgery Service at the SNEC. During his tenure at SNEC from 2012 to 2020, he was a member of its executive committee, management committee and chairman of the IT committee.

He graduated from the National University of Singapore with the degree of Bachelor of Medicine and Bachelor of Surgery in 1981. In 1981, Dr. Chan obtained the degree of Master of Medicine (Ophthalmology) from the National University of Singapore and was admitted as a Fellow of the Royal College of Surgeons in Edinburgh and the Royal College of Ophthalmologists. He was admitted as a Fellow of the Academy of Medicine of Singapore in 1996.

Dr. Chan was awarded a Health Research Development Program scholarship by the Ministry of Health (Singapore) to undertake sub-specialty training in cornea and refractive surgery in 1994-95 at the Jules Stein Eye Institute of the UCLA School of Medicine, USA. He has published 24 scientific papers and 6 book chapters on laser vision correction, corneal diseases, contact lenses, and cataracts. He has participated in 15 local and international clinical trials of refractive and corneal surgery as a principal investigator, co-investigator, or medical monitor. Dr. Chan is recognized as a key opinion leader in the field of laser vision correction and has trained many surgeons in LASIK surgery from Singapore and the Asia-Pacific region.

He was the winner of the Multisensory Medal for the Fellowship examination of the Royal College of Surgeons in Edinburgh and was awarded the Gold Medal for the Master of Medicine (Ophthalmology) examination of the National University of Singapore in 1991. He received the Distinguished Service Award of the Asia-Pacific Academy of Ophthalmology in 1995 and the APACRS Distinguished Educator A.C.S.I. Award in 2002. Dr. Chan was awarded the Minister of Health Award for Outstanding Performance in Public Health.

Dr. Chan was the Chairman of the Cornea Lens Practitioners Award from 2002 to 2006 and Chairman of the National Committee on Ophthalmology from 2004 to 2015. He has served as a board member of the APACRS since 2011 and has been its honorary secretary since 2015.

ABOUT APACRS

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Virtual Meeting

TOP GUN

Top Cataract Surgery Tips

Practical tips that you can use immediately on your next visit to the operating theatre!

Saturday, 31 July 2021 • 10:00 - 20:30hrs (Singapore Time UTC+8)

This video session features some of the world's most renowned cataract surgeons each offering a practical tip that you can use immediately on your next visit to the operating theatre!

Not to be Missed!

Time	Speaker
19:30 - 19:40hrs	Amar AGARWAL, India
19:40 - 19:50hrs	Dandapani KANAMURTHY, India
19:50 - 19:54hrs	De Hyoung LEE, South Korea
19:54 - 19:59hrs	Elizabeth YEU, USA
19:59 - 20:04hrs	Hadi PRASOJO, Indonesia
20:04 - 20:09hrs	Isa K. AHMED, Canada
20:09 - 20:14hrs	Ivo FERREIRA, Mexico
20:14 - 20:20hrs	John WONG, Singapore
20:20 - 20:44hrs	M. Ronald ISHAM, Bangladesh
20:44 - 18:45hrs	Panrat PANGRUTIPONG, Thailand
19:50 - 18:54hrs	Shawn TOPPERMAN, USA
19:55 - 19:59hrs	Rudy NGUYEN, Indonesia
20:00 - 20:04hrs	Teruyoshi HAYASHI, Japan
20:05 - 20:08hrs	Thomas KOEHNEN, Germany
20:09 - 20:14hrs	Tim ROBERTS, Australia
20:15 - 20:19hrs	Yoshihiko WAKAYAMA, Japan
20:20 - 20:23hrs	Audience participation - Vote for the Top Tip



A New Dawn
11-12 June 2022

Final Program



www.apacrs2022.org

Jointly organised by



ABOUT APACRS

Throughout the last over 3 years of the COVID-19 pandemic, the APACRS and its members have managed to maintain vital connections through the internet and modern telecommunication technology. In the second year of the pandemic, this technology allowed the society to resume its annual meeting, successfully holding a fully virtual meeting in 2021.

However, nothing can replace physical face-to-face interactions, it is therefore with great anticipation that the society welcomes its delegates back for an in-person meeting this year in South Korea.

The society evolved from the Asia-Pacific Ophthalmology Association (APO) founded by Prof. Arthur Lim to reflect the dynamic developments of cataract and refractive surgery in the turn of the millennium to 2017. Prof. Lim became the pioneer of these developments in Asia, and the society has since witnessed rapid growth under the leadership of Past President Professor Graham Barrett, Clinical Associate Professor Ronald Tsang, Professor Hsien-Hsin Tsai and current leadership under Jeon Young-Hyon.

While the Asia-Pacific geographically represents about a quarter of the world, Asia is home to over half the world's population. The society aims to address the continent's cataract and refractive surgery needs, accepting the further challenge of the region's social, economic, and cultural diversity. Keeping this challenge front of mind, the APACRS has developed various means to fulfil its function and guide its members along the path to enlightenment.

Public Publications

Among the most widely read journals in ophthalmology, the *Journal of Cataract and Refractive Surgery* (JCRS) is an international peer-reviewed journal. The magazine *Asian Journal of Ophthalmology* (ASJO) is a quarterly journal published by the society. The *Journal of Refractive Surgery* (JRS) is a quarterly journal published by the society. The *Journal of Refractive Surgery* (JRS) is a quarterly journal published by the society.

Public Presence

APACRS organizes its website in 10 languages, providing 24-hour access to its resources. It also provides 24-hour access to its resources. It also provides 24-hour access to its resources.

DAY 2 INSTRUCTION COURSE

(IC1) Basic Cataract Techniques
Sunday, 12 June 2022 - 08:00 - 08:30hrs • Core, Grand Ballroom 101

Having a strong foundation in basic phaco technique is essential in acquiring phaco skills. This video-based course introduces the gentle and delicate phaco techniques for beginning surgeons.

Chairs: **Jeon Young-Hyon**, South Korea • **Hyoung Keun Lee**, South Korea

Time	Topic	Chairman
08:00 - 08:05hrs	Phacolytic glaucoma	Dr. Hyoung Keun Lee, South Korea
08:05 - 08:10hrs	IC1-1	
08:10 - 08:15hrs	Phacolytic glaucoma	
08:15 - 08:20hrs	IC1-2	
08:20 - 08:25hrs	IC1-3	
08:25 - 08:30hrs	IC1-4	
08:30 - 08:35hrs	IC1-5	
08:35 - 08:40hrs	IC1-6	
08:40 - 08:45hrs	IC1-7	
08:45 - 08:50hrs	IC1-8	
08:50 - 08:55hrs	IC1-9	
08:55 - 09:00hrs	IC1-10	
09:00 - 09:05hrs	IC1-11	
09:05 - 09:10hrs	IC1-12	
09:10 - 09:15hrs	IC1-13	
09:15 - 09:20hrs	IC1-14	
09:20 - 09:25hrs	IC1-15	
09:25 - 09:30hrs	IC1-16	

DAY 2 OPENING CEREMONY

Opening Ceremony & APACRS LIM Lecture
Sunday, 12 June 2022 - 09:45 - 10:45hrs • Core, Grand Ballroom 101

WELCOME BY PRESIDENT, KOREAN SOCIETY OF CATARACT AND REFRACTIVE SURGERY
Prof. Jeon Young-Hyon, South Korea

OPENING ADDRESS BY PRESIDENT, ASIA-PACIFIC ASSOCIATION OF CATARACT & REFRACTIVE SURGEONS
Dr. Akhoy VASAVADA, India

APACRS CERTIFIED EDUCATORS (A.C.E.)
Dr. CON MCGHEE, Australia (Presidency)

APACRS GOLD MEDAL
Prof. Hyoung Keun Lee, South Korea

APACRS LIM LECTURE
Prof. YAO Ke, China

APACRS LIM LECTURE
Cataract in China by Cataract Surgery Journey from Counseling to FLACS
Prof. YAO Ke, China

WELCOME MESSAGE

현준영 Jeon Young-HYON
한국백내장공립수술학회 회장
President, KSCRS

Dear Colleagues and Friends,

On behalf of the Korean Society of Cataract & Refractive Surgery (KSCRS), it is my great honor and privilege to invite you to Seoul for the 34th APACRS Annual Meeting and 2022 KSCRS Annual Meeting. I'm very delighted that APACRS and KSCRS are re-opening this in-person meeting after over 3 years of the unprecedented COVID-19 pandemic.

APACRS and KSCRS have been closely building an alliance for several decades. As this is the first time we are hosting the APACRS meeting in Seoul, since the 4th (1961) and 24th (2013) APACRS and KSCRS share mutual interests and a passion for promoting education in cataract and refractive surgery. Key members of KSCRS such as Song-Hoek Lee, Jeon-Ho-Kyung Hwang, Hsin-Hung Chen, Choung-Ho-Joo, and Choi Young-Chul have been instrumental in implementing various educational activities for APACRS.

With the 34th preparing an international conference amid COVID-19 has been quite challenging. I deeply appreciate the leadership of APACRS and their determination and enthusiasm that made it possible for our two organizations to work together and co-host a successful meeting.

As much as our theme for this conference is "A New Dawn", it is our greatest hope that the concerted efforts of APACRS and KSCRS will offer clinicians and researchers with up-to-date knowledge in cataract and refractive surgery to scientifically and socially advancing ophthalmology. My looking forward to making many friends and colleagues from the Asia-Pacific. May this be the inception of the post-COVID-19 era for KSCRS. We warmly thank all of our speakers and delegates who have supported this meeting and also my heartfelt appreciation for all of our members who will be participating in KSCRS. I would like to express my warmest gratitude and thanks to the President of the Korean Ophthalmology Society, Prof. Jong-Soo Lee, for his creativity and efforts in bringing this conference to fruition.

WELCOME MESSAGE

한국백내장공립수술학회 회장
2년 넘게 지속되었던 COVID-19 대유행으로 인해 세계 각국(나라)은 물론이거니와 한국에도 많은 어려움을 겪고 있는 가운데, 2022년 한국백내장공립수술학회(KSCRS)는 34회 APACRS Annual Congress를 공동 개최하게 된 것을 큰 기쁨으로 기쁘게 생각합니다.

특별히 이번 특별대회는 COVID-19 감염병으로 인해 3년간 중단되어온 국제회의를 재개하며, 특히나 한국에서 개최됨으로써 한국과 세계 각국 간의 교류를 증진하는 데 크게 공헌할 것으로 기대합니다.

KSCRS와 APACRS가 오랜기간에 걸쳐 함께 개최해온 APACRS와 KSCRS의 연례 회의는 1961년과 2013년 APACRS와 KSCRS가 상호 이익을 증진하고 공동의 목표를 달성하기 위해 노력해온 결과입니다. APACRS와 KSCRS는 수십 년 동안 교육과 연구, 특히 APACRS와 KSCRS가 상호 이익을 증진하고 공동의 목표를 달성하기 위해 노력해온 결과입니다. APACRS와 KSCRS는 수십 년 동안 교육과 연구, 특히 APACRS와 KSCRS가 상호 이익을 증진하고 공동의 목표를 달성하기 위해 노력해온 결과입니다.

이제 새로운 "새로운 아침"이라는 주제로, APACRS와 KSCRS는 과학적이고 사회적으로 진보하는 안과 의학을 촉진하고, 안과 의학의 발전을 위한 협력과 교류를 증진하는 데 크게 공헌할 것으로 기대합니다.

대한민국에서 개최되는 이번 특별대회는, APACRS와 KSCRS가 상호 이익을 증진하고 공동의 목표를 달성하기 위해 노력해온 결과입니다. APACRS와 KSCRS는 수십 년 동안 교육과 연구, 특히 APACRS와 KSCRS가 상호 이익을 증진하고 공동의 목표를 달성하기 위해 노력해온 결과입니다.

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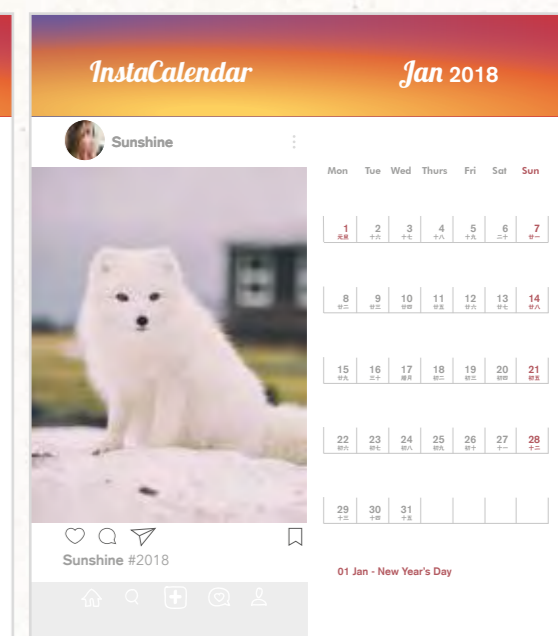
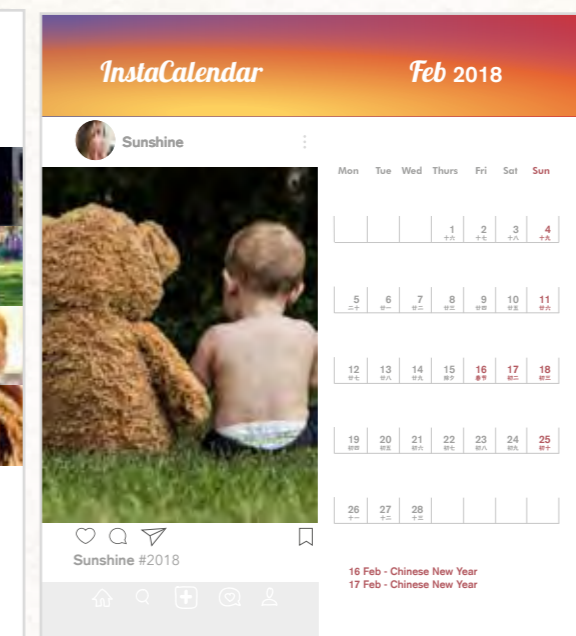
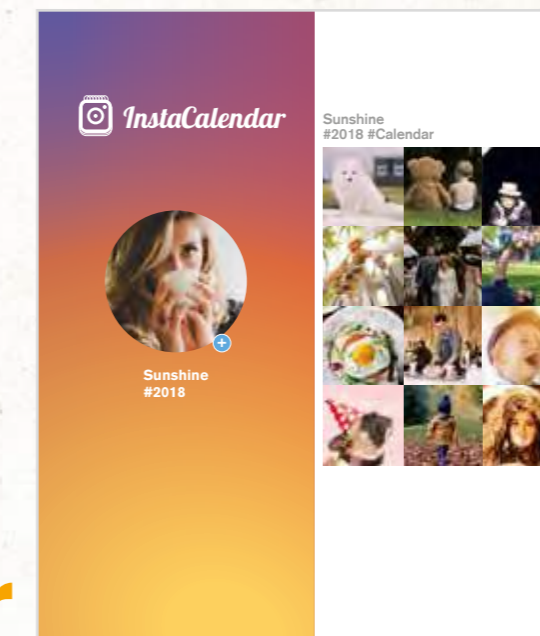
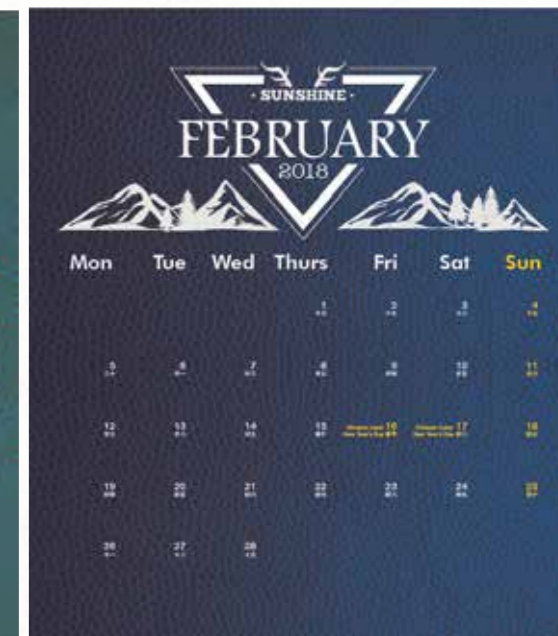
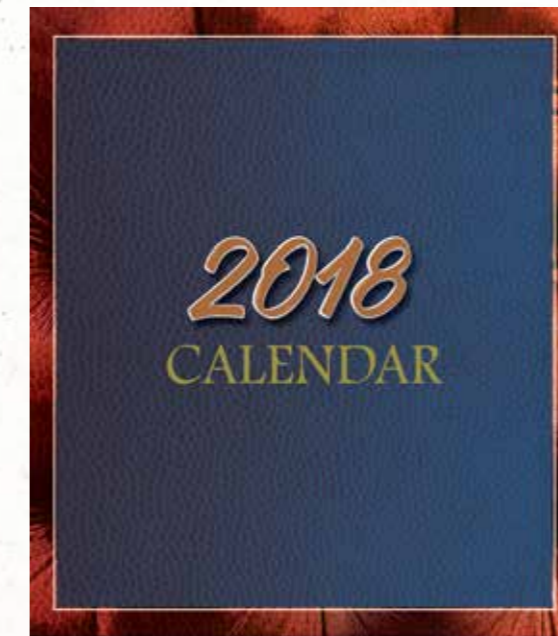
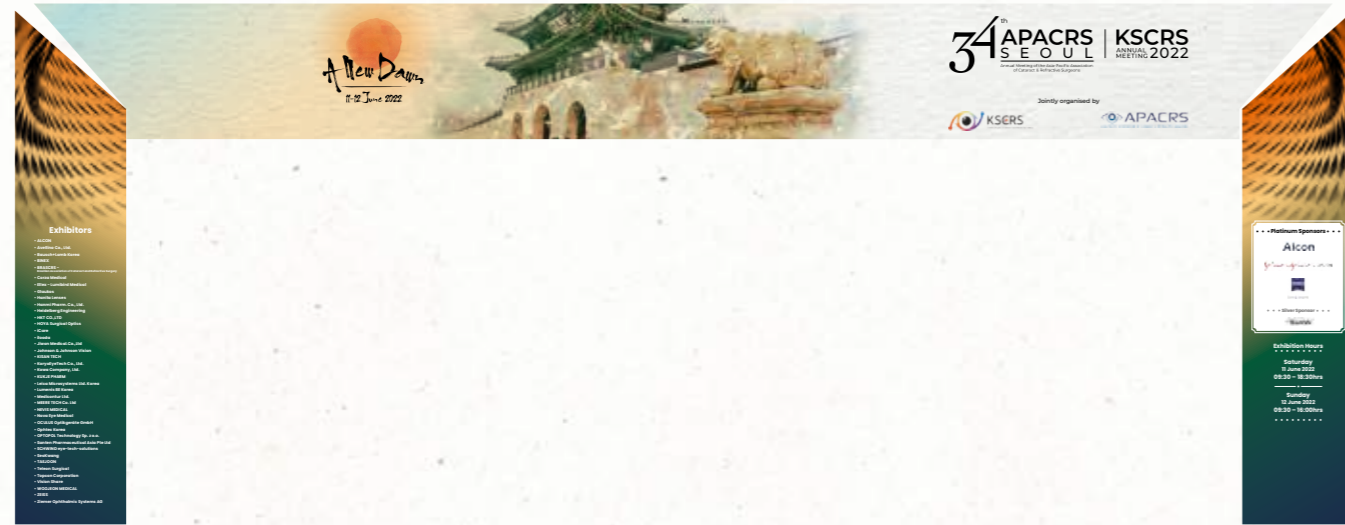
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Singapore Society of Ophthalmology & Refractive Surgery (SSORS)
International Society of Refractive Surgeons (ISRS)
KSCRS
MSORS
ASCRS
ESRS



LED Screen

Calendar

YOUR PERSONALISED
Calendar
 2018

JAN 2018

MON	TUE	WED	THU	FRI	SAT	SUN
1 New Year's Day 元旦	2 +二	3 +三	4 +四	5 +五	6 +六	7 +日
8 +一	9 +二	10 +三	11 +四	12 +五	13 +六	14 +日
15 +一	16 +二	17 +三	18 +四	19 +五	20 +六	21 +日
22 +一	23 +二	24 +三	25 +四	26 +五	27 +六	28 +日
29 +一	30 +二	31 +三				

FEB 2018

MON	TUE	WED	THU	FRI	SAT	SUN
			1 +六	2 +七	3 +八	4 +九
5 +十	6 +一	7 +二	8 +三	9 +四	10 +五	11 +六
12 +七	13 +八	14 +九	15 +十	16 Chinese Lunar New Year's Day 春节	17 Chinese Lunar New Year's Day 初二	18 +一
19 +二	20 +三	21 +四	22 +五	23 +六	24 +七	25 +八
26 +九	27 +十	28 +一				

2018
Calendar
 STYLE

JANUARY 2018

MON	TUE	WED	THU	FRI	SAT	SUN
1 New Year's Day 元旦	2 +二	3 +三	4 +四	5 +五	6 +六	7 +日
8 +一	9 +二	10 +三	11 +四	12 +五	13 +六	14 +日
15 +一	16 +二	17 +三	18 +四	19 +五	20 +六	21 +日
22 +一	23 +二	24 +三	25 +四	26 +五	27 +六	28 +日
29 +一	30 +二	31 +三				

MARCH 2018

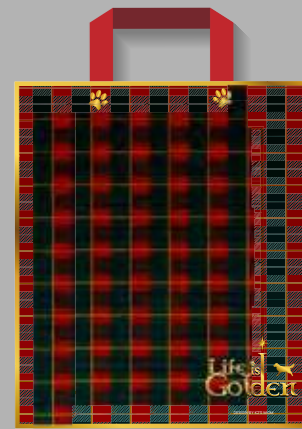
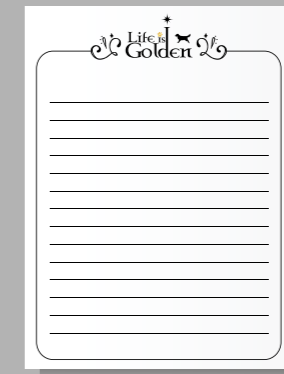
MON	TUE	WED	THU	FRI	SAT	SUN
			1 +一	2 +二	3 +三	4 +四
5 +五	6 +六	7 +日	8 +一	9 +二	10 +三	11 +四
12 +五	13 +六	14 +日	15 +一	16 +二	17 +三	18 +四
19 +五	20 +六	21 +日	22 +一	23 +二	24 +三	25 +四
26 +五	27 +六	28 +日	29 +一	30 Good Friday	31 +三	

FEBRUARY 2018

MON	TUE	WED	THU	FRI	SAT	SUN
1 +一	2 +二	3 +三	4 +四	5 +五	6 +六	7 +日
8 +一	9 +二	10 +三	11 +四	12 +五	13 +六	14 +日
15 +一	16 +二	17 +三	18 +四	19 +五	20 +六	21 +日
22 +一	23 +二	24 +三	25 +四	26 +五	27 +六	28 +日



T-Shirt Design



Merchandise Mock up

Inspirations



ONE DESIGN CONTEST

Overview

Vote

Login

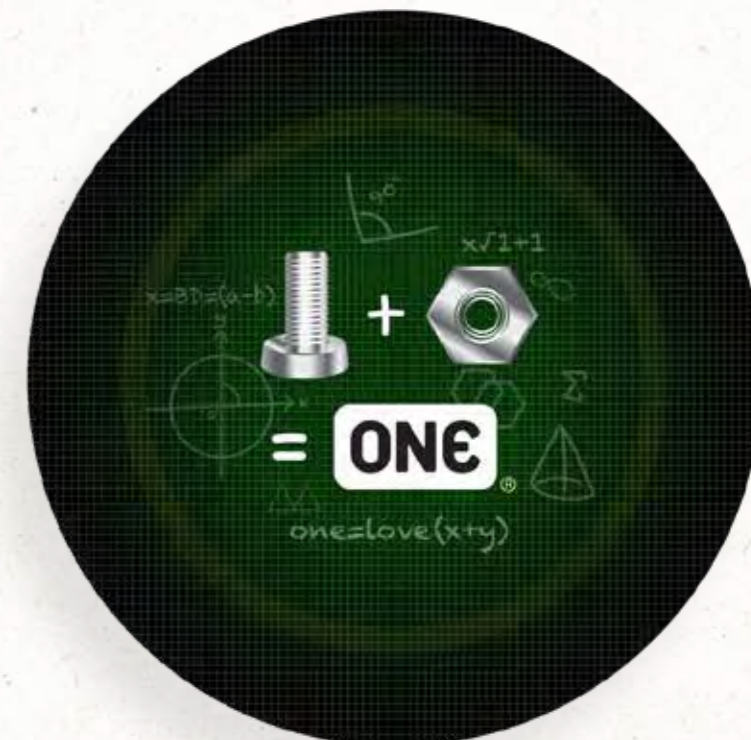
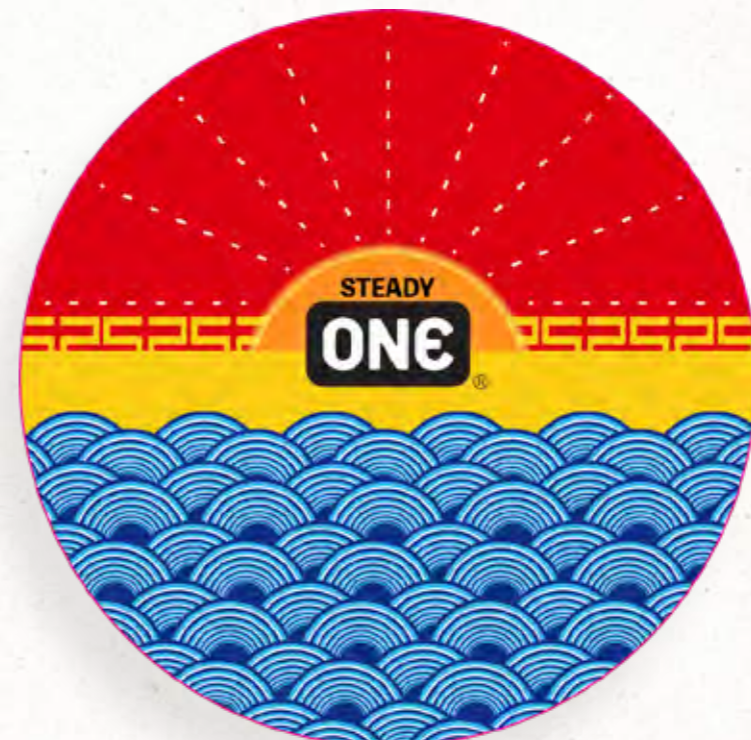
To vote, scroll left and right to see all Top Finalist designs. Click on designs you like to give them a point. Come back tomorrow to vote again. Move your top 5 favorite designs to the tray at the top, which gives those designs an extra 5 points. Ready...set...vote for condoms!

My 5 Favorites (click to remove)



Design Contest

I am also active in joining design competitions. Above is the ONE condom packaging design competition.



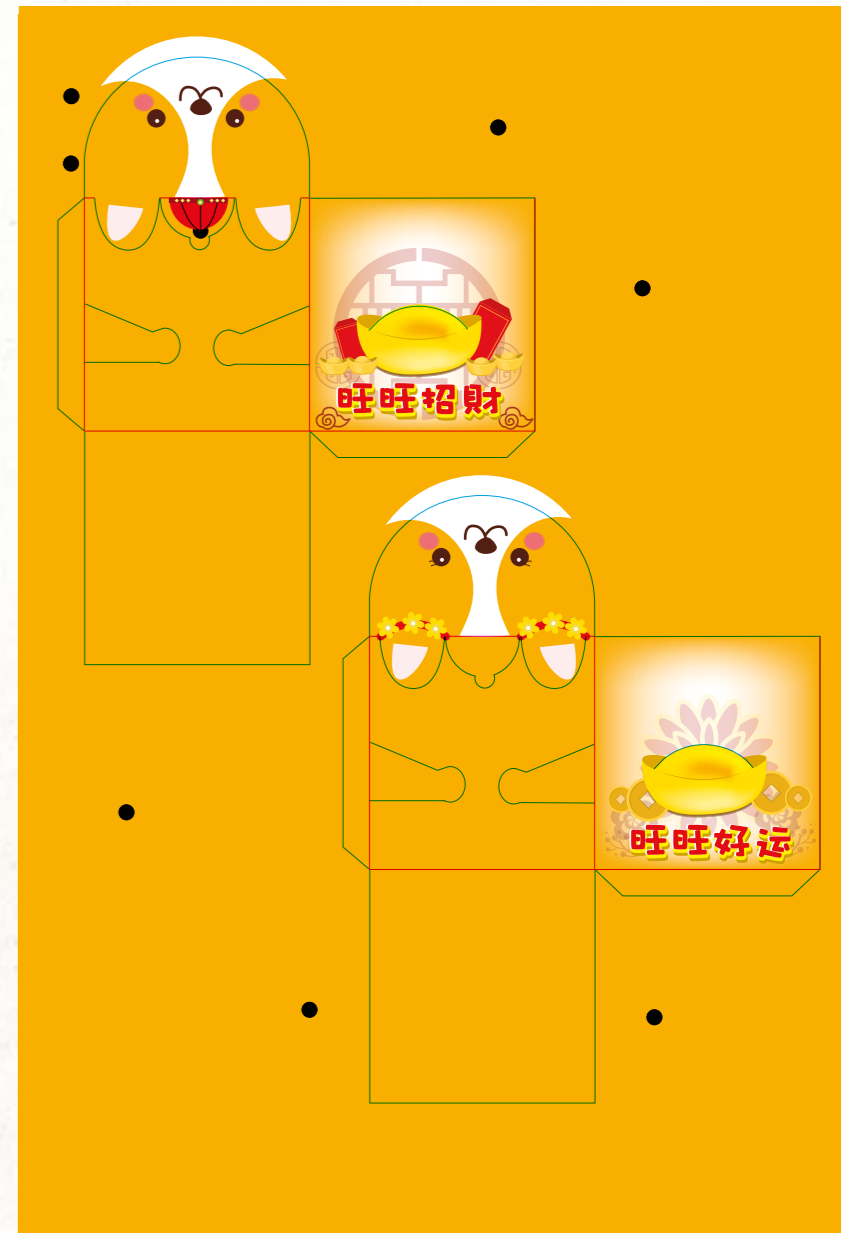
One Condom Staff Pick Prize



**IKEA 25th anniversary (Malaysia)
Design contest**

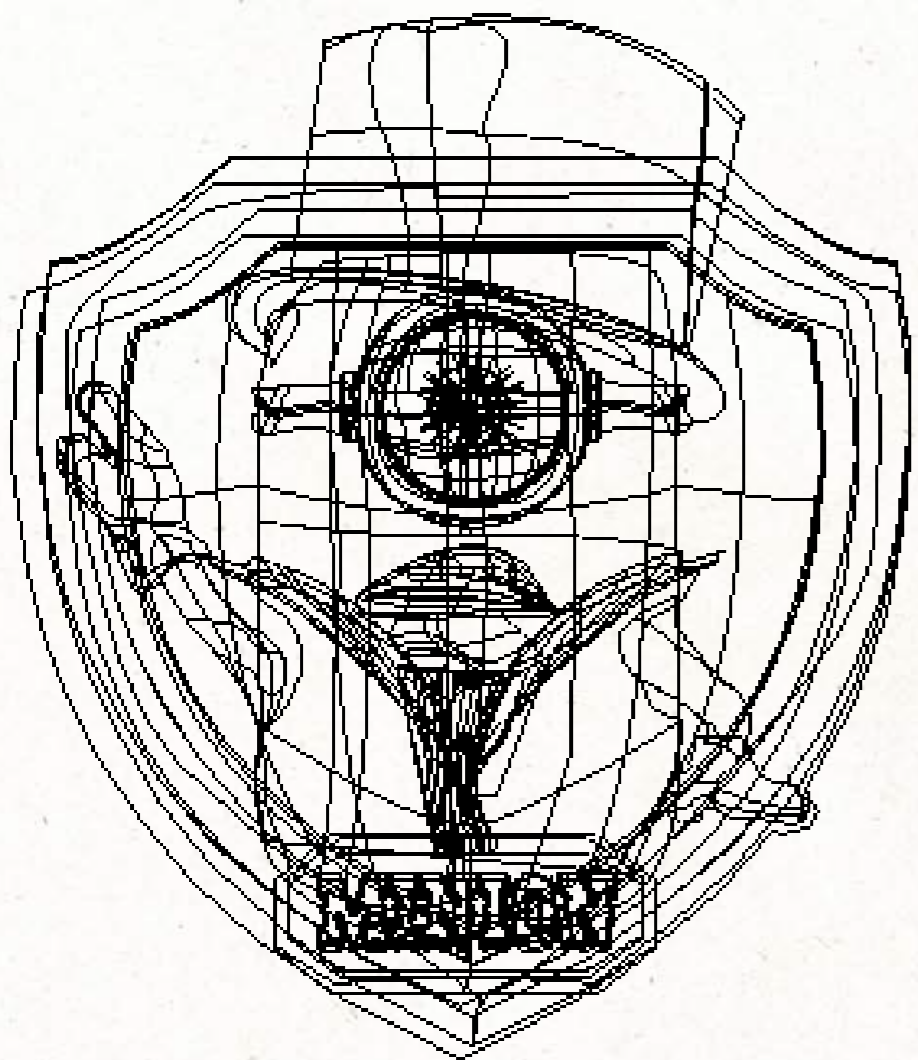


Tote bag design

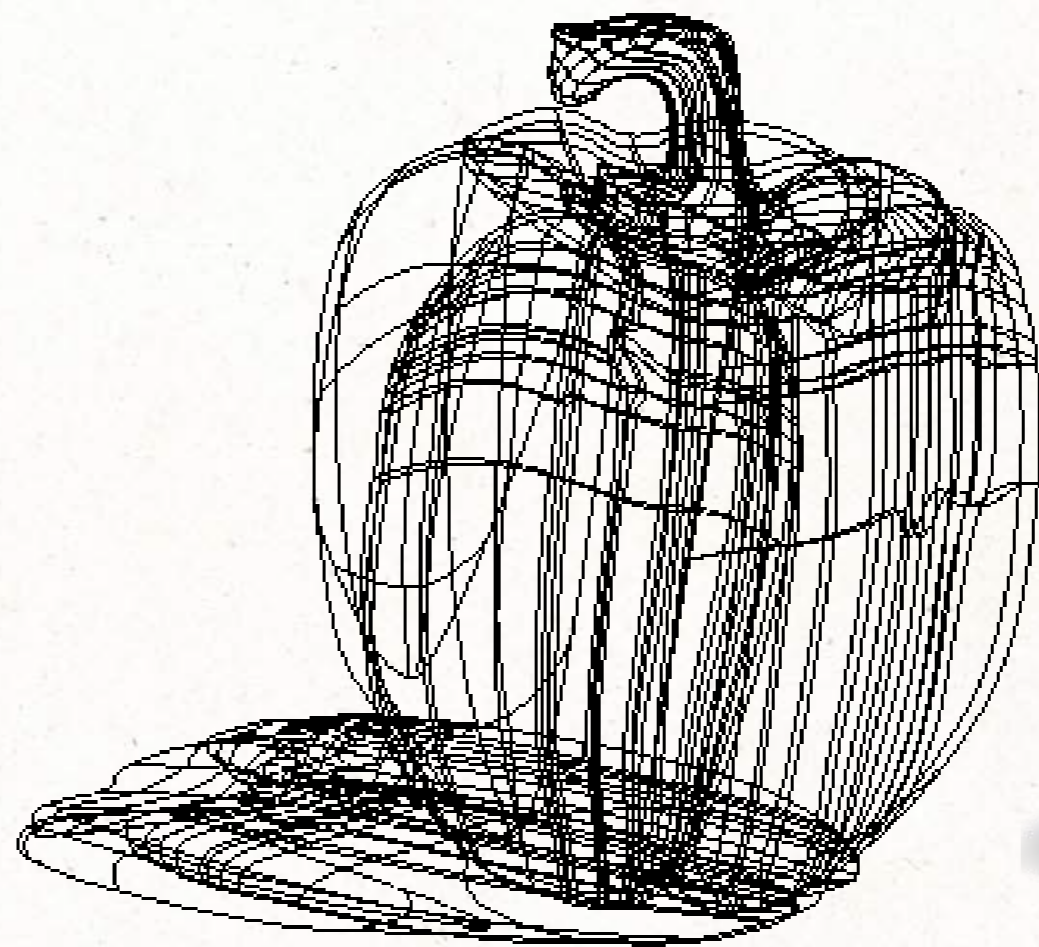


DIY Packaging Design

Ang Pao and Die Cut Design



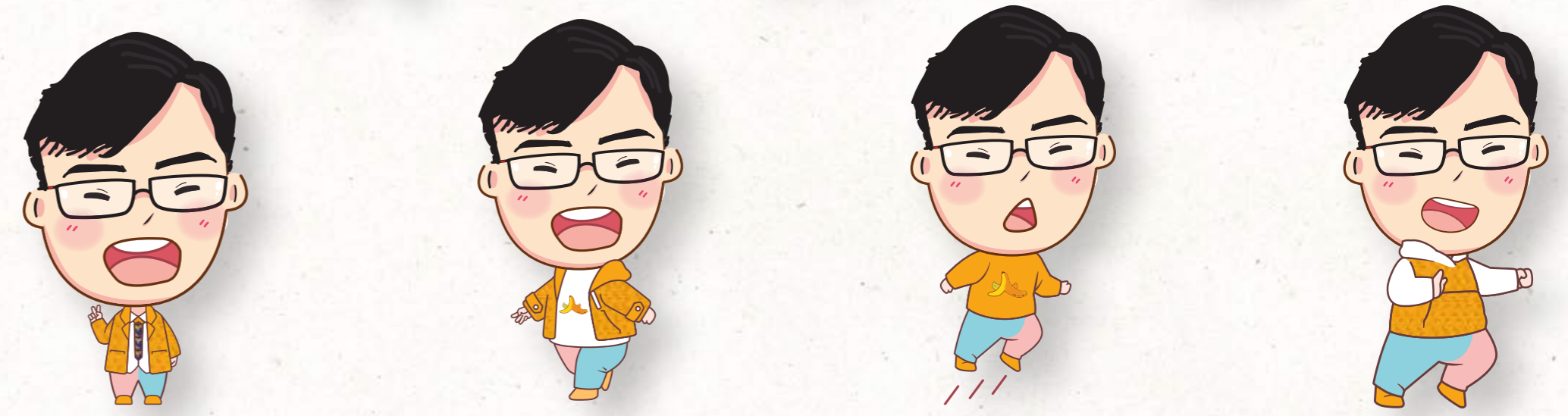
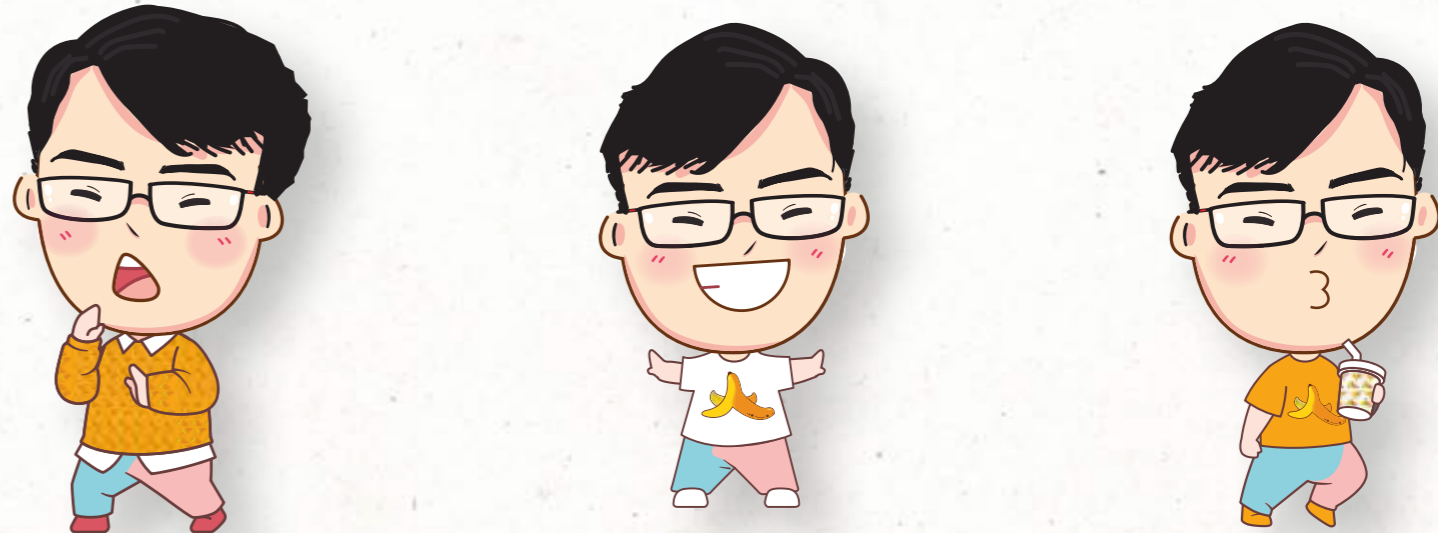
Illustrator drawing



Illustrator drawing



YouTube channel page for **BANANA SKIN** (蕉皮). The channel has 1.12K subscribers. The page displays a grid of video uploads and popular uploads, including titles like "好消息进新加坡不用填 Arrival Card", "体验新马VTL, 包iMac上飞机!", "星马自驾必做事项, SG VEP, SG Arrival Card, My Travel...", "新马关卡一日游? 愚人节?", "Ho~ Ho~ Ho~ Merry Christmas Everyone!!", and "【挑战】样样都起价! RMSD够买3个人的杂菜饭吗?".



I'm also working as a youtube content creator, video editor and animation character.

Feel free to scan the QR code to easily access the Banana skin Youtube channel. Don't forget to click subscribe button if you like this channel@



What People Are Saying

Sunshine is proficient on all of the latest versions of the design software and is always eager to learn new skills. Our clients have been pleased with her range of knowledge, her ability to meet tight deadlines and the quality of her work.

— **Kenneth Hing**
Creative Communication Manager
Times Printers Pte Ltd

Sunshine demonstrated competence and diligence in her work and I have no reservation in recommending her to any organization.

— **Kathy Chen (Ms.)**
Executive Director, APACRS Secretariat
Editorial Director, EyeWorld – Asia Pacific – China – India – Korea

I've benefited from her creative problem-solving, tireless work ethic, and willingness to do whatever it takes to create a product that will translate the customer's vision into reality.

Sunshine is an experienced Designer and skilled in doing a fresh design layout all the way to the Web Flipbook, not limiting to Video Editing too. She has had the ability to juggle several projects at one time while delivering results.

Our customers are always very pleased with her work.

Sunshine is bubbly and a fantastic team player.

— **Jasmine Tham**
Admin and Project Manager
Times Printers Pte Ltd

