



# PLEXUS

THE NEWSLETTER OF THE INTERNATIONAL FEDERATION OF ASSOCIATIONS OF ANATOMISTS

Special Edition

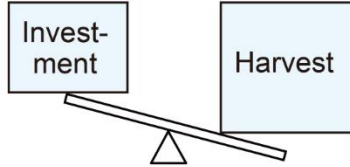
This special edition of Plexus offers a rich tapestry of content, ranging from entertaining cartoon strips to important reports and upcoming events, all aimed at enriching the understanding and practice of anatomy. Whether readers are seasoned anatomists or aspiring medical professionals, this newsletter provides something for everyone.

In this special edition:

- Cartoon strips from Dr Min Suk Chung
- Report from the 9<sup>th</sup> Congress of the Anatomical Society of Pakistan jointly organized with Fazaia Ruth Pfau Medical College, Karachi-Pakistan.
- InnoAnat (Innovative Anatomy) – 5<sup>th</sup>-8<sup>th</sup> September 2024 at Kimdaejung Convention Centre, Gwangju, Korea
- IFAA President's Emergent Anatomists Programme – 6<sup>th</sup> September, 2024

**Cartoon strips from Dr Min Suk Chung**

It will lead to more discoveries and prosperity of anatomy.



The participants in IFAA congress 2024 are expected to greatly harvest.

The host city, Gwangju is holy ground of democracy, human right, and peace.



Gwangju (光州) means city of light.

Gwangju, city of culture, presents the cultural heritage to the international guests.



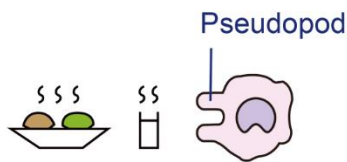
Oldies but goodies.

Gwangju is also famous for the delicious food.



The food must be very welcomed to your stomach.

So you are going to be satisfactory phagocyte and happy pinocyte.



You can become even macrophage in Gwangju.

Incheon Airport is mainly used for international flights.



Gwangju is connected to Seoul by fast train (about 2 hours).



Gwangju and Seoul would be such a good traveling package.

The participants will enhance their career in Korea.



Do not hesitate to join IFAA congress, held on Sep 5–8, 2024.



September is the best season to enjoy Korea.

Visit [www.ifaa2024.org](http://www.ifaa2024.org) for details.



The Korean cultural wave, which has spread over many countries is a keyword.



2020 Academy Award for Best Picture



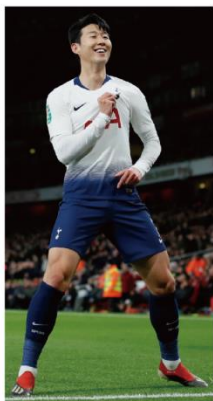
In the film and drama, Korea has both the dark and bright sides.

Of course, the travelers who do not earn money encounter only the bright side of Korea.

A bright side is the Korean style including Gangnam style.



Heung Min SON is such a stylish Korean.



Gooden Boot winner in 2021/22 EPL

A disease term, CHOREA sounds like KOREA.



Probably that is why Koreans enjoy dancing.

It is proved by world famous K-pop groups.



Blackpink

The groups are often listed in Billboard chart.

BTS pleases and cheers countless young people.

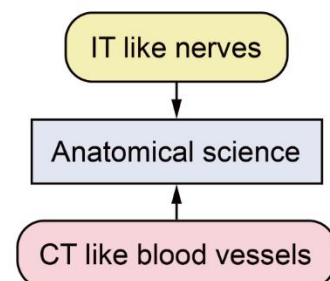


BTS ARMY might threaten North Korea.

Samsung and BTS symbolize the information and cultural technologies (IT and CT), respectively.



In IFAA congress 2024, IT and CT will be infused into the anatomical science.



## Report on

### The 9<sup>th</sup> Congress of the Anatomical Society of Pakistan jointly organized with Fazaia Ruth Pfau Medical College, Karachi-Pakistan.

Submitted by Professor Masood Ahmed- Vice President ASP & Conference chair

The 9<sup>th</sup> International conference of the Anatomical Society of Pakistan jointly organized with Fazaia Ruth Pfau Medical College was held at Karachi on 26<sup>th</sup> – 27<sup>th</sup> April 2024.

The Theme of the conference was “*The Role of Anatomy in Medical Advancement*”. The conference was attended by a large number of anatomist from across the country.

Prof. Muhammad Suhail, President of the Anatomical Society of Pakistan (ASP) in his welcome address highlighted the various strategies being adopted by the ASP to promote Anatomical Science Education within the Pakistan.

Professor Beverley Kramer, President of the IFAA was the guest of honour at the event. She inaugurated the Posters and anatomy models competition made by the undergraduate students. The models conceptualized by the students amazed the audience for their originality and fine detail. Most of the models portrayed human body parts which are difficult to view, such as the middle ear cavity, the fetal circulation, hepatic functional organization and various neural pathways.

Professor Kramer delivered a thought-provoking keynote address. She presented the challenges of ethics in Anatomy in 21<sup>st</sup> Century. Prof. Dr. Eltuhami Abdelmageed and Prof. Zahid Ali from Saudi Arabia (KSA), Prof. Cheah Pike See and Dr. Michael KH Ling, from Putra University Malaysia were also welcomed among the International speakers.

Air Marshal Hamid Rashid Randhawa HI (M), Vice Chief of Air Staff, Pakistan Air Force was the chief guest of the inaugural ceremony. He presented scholarship certificates to the students and also conferred life-time achievement awards to the senior Anatomists for their life long dedication and efforts for the promotion of anatomy. The recipients of the awards included Prof. Nasira Hyder Kazi, Prof. Amir Ali Shoro, Prof. Atiya Mubarak and Prof. Nosheen Omer.

Professor Kramer in her second keynote address, discussed the global situation of anatomical education and research with an emphasis on international collaboration. Prof. Pike See, presented her research findings on “*Viral vector mediated gene therapy for the Mucocutaneous disorder*” followed by Prof. Ling, who discussed the human-induced pluripotent stem cell-derived neural model to understand neurological disorders. Prof. Tuhami, highlighted the role of electron-microscopy in stem cell research and medical advancement., while Professor Zahid Ali delivered a presentation on filling the gaps in anatomical knowledge.

Cross disciplinary presentations were also exciting and engaging. Presentation were included on topics highlighted the significance of Anatomical landmarks for better surgical outcome, during breast, Knee and brain surgeries.

Prof. Masood Ahmed, Principal, Fazaia Ruth Pfau Medical College and conference chair thanked the attendees of the conference, international speakers and members of the ASP for their participation. He specially thanked Prof. Beverley Kramer, President of the IFAA, for her great support, encouragement and participation in the conference.

Seventeen Pre-conference workshops were also held at the event. The list is given below;

## Preconference Workshops 17<sup>th</sup> April 2024-25<sup>th</sup> April 2024

Title	
1	Karyotyping/ Cytogenetics: An Introduction to Applications & Advancement
2	Gene Polymorphism Analysis by PCR
3	Killer Rhythms-ECG
4	Exploring the Middle Meatus: Unveiling the Anatomy & Functionality
5	Anatomical Localization of Epileptic Foci: EEG
6	Diabetic Foot Complications-How to Step towards Healthy Feet
7	Nerve Blocks for Chronic Headaches: Significance of Anatomical Landmarks
8	Teaching embryology to understand human anatomy by Prof Beverley Kramer
9	Effective small group teaching through interactive & digital methods
10	Teaching of Anatomy through Ultrasound Imaging
11	Anatomical and Clinical Perspective on Reproductive Health <b>(Fertility and Contraception)</b>
12	Tissue Processing and Staining
13	RNA extraction-Hands on
14	DNA extraction-Hands on
15	Immunohistochemistry-Why & How
16	Virtual Dissection Using 3-D Anatomy table Anatomage
17	Tips & Tricks for improving the quality & Citations of your Manuscript





InnoAnat (Innovative Anatomy) – 5<sup>th</sup>-8<sup>th</sup> September 2024 at Kimdaejung Convention Centre, Gwangju, Korea

# IFAA 2024

The 21<sup>st</sup> Congress of the International Federation of Associations of Anatomists  
in conjunction with the 74<sup>th</sup> Annual Meeting of the Korean Association of Anatomists

## iNNO-ANAT (Innovative Anatomy)

September 5 (Thu) - 8 (Sun), 2024  
Kimdaejung Convention Center • Gwangju, Korea



IFAA 2024  
The Congress of the International Federation of  
Associations of Anatomists in 2024

## One-Stop Guide to Joining the IFAA 2024

### Late Breaking Abstract Submission

IFAA 2024 is accepting late-breaking submissions for abstracts detailing highly significant and timely findings in any area of anatomy.

**Submission Available: April 15 ~ 30, 2024**

Submit Your Abstract via [www.ifaa2024.org](http://www.ifaa2024.org)



#### Important Dates

- **Early Registration Deadline** March 31, 2024
- **Late Breaking Abstract Submission Open** April 15, 2024
- **Late Breaking Abstract Submission Closed** April 30, 2024
- **Review Results Notification\*** May 14, 2024
- **Standard Registration Deadline** August 16, 2024

\*Accepted abstracts will be published in a special issue of *ACB (Anatomy & Cell Biology)*.



#### Expected Numbers

- **Attendee** Min. 1,000 attendees from 60 countries
- **Keynote & Plenary** 6 speakers
- **Symposium** 200 papers in 47 sessions
- **Free Paper - Oral** 200 papers in 28 sessions
- **Free Paper - E-Poster** 500 posters
- **Sponsors** 40 companies & 35 booths



#### Registration Fee

		Early-Bird (~March 31)	Standard (Apr. 1~Aug. 16)
• Tier 1*	General Attendee	US\$500	US\$600
	Post-doc	US\$350	US\$450
	Student	US\$250	US\$300
• Tier 2*	General Attendee	US\$300	US\$350
	Post-doc	US\$250	US\$300
	Student	US\$200	US\$250

\*Tier 1: High & Upper Middle Income, Tier 2: Lower Middle & Low Income  
(Based on the World Bank country classifications by income level)



#### Sponsorship

- **Main Sponsorship Package\***
  - Platinum US\$100,000
  - Gold US\$70,000
  - Silver US\$50,000
  - Bronze US\$30,000
- **Other Sponsorship Items**
  - Exhibition Booth
  - Social Program
  - Satellite Symposium
  - Hospitality Lounge etc.

\*Lots of benefits such as free booths and symposium opportunities, etc. are waiting for you.  
Your proposals are always welcome, if there are any other sponsorship items you want.



#### Keynote & Plenary Speakers



Imagining the Future of  
Anatomy Education:  
Innovation through  
Collaboration

**Claudia Krebs**  
Canada



Comprehensive Anatomical  
Research of the Face and  
Neck: Clinical Implications  
and Insights

**Hee-Jin Kim**  
Korea, Republic of



Exploring Cellular  
Heterogeneity in Adult  
Human Skin

**Fiona M. Watt**  
Germany



Teaching Anatomical  
Sciences through the Digital  
Platform: Changing  
Perspectives on Instructions

**Wojciech Pawlina**  
United States



Evolution of  
Vertebrates from  
Developmental and  
Anatomical  
Perspectives

**Shigeru Kuratani**  
Japan



Efferent Projections from  
Paraventricular Thalamic  
Nucleus related to Chronic  
Pain Comorbid with  
Anxiety and Depression

**Yun-Qing Li**  
China

IFAA President's  
Emergent Anatomists  
Programme



proudly presents

**Bridging generations of anatomists – a speed networking event**

at the IFAA Congress in Korea, 2024

**Friday 6<sup>th</sup> September 2024 from 13h10 to 14h20**

This session offers emergent anatomists a unique opportunity to connect with and gain valuable insights and guidance from established leaders in the field. Through a series of structured networking rotations, participants will have the opportunity to engage in brief but impactful interactions with their colleagues and multiple senior anatomists, gaining diverse perspectives and insights into various aspects of anatomical careers. By facilitating these rapid networking exchanges, we aim to empower emergent anatomists with the advice needed to navigate their career paths and contribute meaningfully to the field. Join us for this opportunity to learn from leaders in the Anatomical Sciences!

Queries: [IFAA.PEAP@gmail.com](mailto:IFAA.PEAP@gmail.com)

Specia