

Welcome Message



Message from Chairman of Steering Committee ...

It gives me immense pleasure to welcome you all to the Research Conference 2018 hosted by the University of Medicine Mandalay.

The vision of our UMM is to be an internationally recognized academic institution in medical education, research and health services. One of our mission is to further research and to foster innovation through collaboration with international research institutions to produce tomorrow doctors fulfilled with initial thinking, analytic and creative skills.

In this Research Conference 2018, we will have research paper presentations as well as poster displays, which are to be conducted mainly by postgraduate candidates of our University of Medicine, Mandalay. There will be 29 papers and 30 poster presentations.

I have no doubt that this conference offers participants the excellent opportunity for professional development networking, mentoring, and collaborations. I am so sure that all of you would enjoy participation actively in this conference.

From the deepest of my heart, let me congratulate the conference organizers, chairpersons, juries and presenters of this conference. In addition, please accept my best wishes to all of you for coming significant Research Conference 2018 here in UMM.

A handwritten signature in black ink, appearing to read 'Khin Maung Lwin', written over a horizontal line.

Prof. Khin Maung Lwin
Rector
University of Medicine, Mandalay



UNIVERSITY OF MEDICINE, MANDALAY
RESEARCH CONFERENCE 2018

(3.5.2018 to 4.5.2018)



Committee Members

Steering Committee

1. Prof. Khin Maung Lwin	Rector	Chairman
2. Prof. Aye Aye Chit	Pro-Rector (Academic)	Vice-Chair
3. Prof. Yan Lynn Myint	Professor / Head Dept. of Medicine	Member
4. Prof. Shein Myint	Professor / Head Dept. of Surgery	Member
5. Prof. Saw Kler Ku	Professor / Head Dept. of O & G	Member
6. Prof. Maung Mg Htwe	Professor / Head Dept. of Orthopaedics	Member
7. Prof. Soe Moe Naing	Professor / Head Dept. of PSM	Member
8. Prof. San San Hlaing	Professor / Head Dept. of Pathology	Member
9. Prof. Aung Myo Tun	Professor / Head Dept. of Forensic Medicine	Member
10. Prof. Thein May Saw	Professor / Head Dept. of Pharmacology	Member
11. Prof. Cho Cho Oo	Professor / Head Dept. of Microbiology	Member
12. Prof. Labang Hkawn	Professor / Head Dept. of Anatomy	Member
13. Prof. Khin Win Sein	Professor / Head Dept. of Biochemistry	Member

14. Prof. Nwe Nwe Yee	Professor / Head Dept. of Physiology	Member
15. Prof. Yee Yee Aung	Professor / Head Dept. of Ophthalmology	Member
16. Prof. Khin Khin Phyu	Professor / Head Dept. of ORLS	Member
17. Prof. Win Nyi Shein	Professor / Head Dept. of Rehabilitation	Member
18. Prof. Than Than Nwe	Professor / Head Dept. of Radiology	Member
19. Prof. Nwe Ni	Professor / Head Dept. of Gastroenterology	Member
20. Prof. Than Than Kyaing	Professor / Head Dept. of Cardiology	Member
21. Prof. Aye Win Set	Professor / Head Dept. of Respiratory Medicine	Member
22. Prof. Sandar	Professor / Head Dept. of Mental Health	Member
23. Prof. Min Thu	Professor / Head Dept. of Urology	Member
24. Prof. Kyaw Swar Aung	Professor / Head Dept. of Neuro Surgery	Member
25. Prof. Naomi Khaing Than Hlaing	Professor / Head Dept. of Hepatology	Member
26. Prof. Tin Soe	Professor / Head Dept. of Chest Surgery	Member
27. Prof. Yi Sandar Thein	Professor / Head Dept. of Anaesthesia	Member
28. Prof. Aye Aye Aung	Professor / Head Dept. of Endocrinology	Member
29. Prof. Moe Moe Zaw	Head Dept. of Neurology	Member

Paper and Poster Preliminary Selection Board

1	Prof. Aye Aye Chit	Pro-Rector (Academic)	Leader
2.	Prof. Yan Lynn Myint	Professor / Head Dept. of Medicine	Member
3.	Prof. Shein Myint	Professor / Head Dept. of Surgery	Member
4.	Prof. Dr. Saw Kler Ku	Professor / Head Dept. of O & G	Member
5.	Prof. Dr. Aye Aye Myint	Professor / Head Dept. of Paediatric	Member
6.	Prof. Dr. Maung Mg Htwe	Professor / Head Dept. of Orthopaedics	Member
7.	Prof. Soe Moe Naing	Professor / Head Dept. of PSM	Member
8.	Prof. Aung Myo Tun	Professor / Head Dept. of Forensic Medicine	Member
9.	Prof. Thein May Saw	Professor / Head Dept. of Pharmacology	Member
10.	Prof. Khin Win Sein	Professor / Head Dept. of Biochemistry	Member
11.	Prof. San San Hlaing	Professor / Head Dept. of Pathology	Member

Paper Jury Members

1. Prof. Aung Gyi	Professor Emeritus, UMM	Leader
2. Prof. San Yi	Honorary Professor, UMM	Member
3. Prof. Pe Thet Khin	Professor Emeritus UM1, Yangon	Member
4. Prof. Khin Maung Myint	Honorary Professor, UMM	Member
5. Dr. Khin Lin	Advisor, DMR	Member

Poster Jury Members

1. Prof. Han Saw	Honorary Professor, UMM	Leader
2. Prof. Tin Maung Han	Honorary Professor, UMM	Member
3. Prof. Nyo Nyo	Honorary Professor, UMM	Member
4. Prof. Aung Myint	Director General (Retired) Department of Traditional Medicine	Member
5. Prof. Kyaw Min	Professor / Head (Retired) Dept. of Physiology, UMM	Member

Chairperson

1. Prof. Khin Maung Lwin	Rector, UMM
2. Prof. Yan Lynn Myint	Professor & Head Dept. of Medicine
3. Prof. Shein Myint	Professor & Head Dept. of Surgery
4. Prof. Saw Kler Ku	Professor & Head Dept. of OBGY
5. Prof. Maung Mg Htwe	Professor & Head Dept. of Orthopaedics
6. Prof. Khin Win Sein	Professor & Head Dept. of Biochemistry
7. Prof. Nwe Nwe Yee	Professor & Head Dept. of Physiology

Reception Committee

1. Prof. Pyone Pyone Than	Professor Dept. of Biochemistry	Leader
2. Dr. Aye Aye Han	Associate Professor Dept. of Microbiology	Member
3. Dr. Khin Moe Moe Nwe	Lecturer Dept. of Biochemistry	Member
4. Dr. Khin Sandar Oo	Lecturer Dept. of Biochemistry	Member
5. Dr. Kyaw Naing	Assistant Lecturer Dept. of O & G	Member
6. Dr. Hein Htet	Assistant Lecturer Dept. of PSM	Member

Venue and Decoration Committee

1. Daw Aye Aye Maw	Registrar	Leader
2. Daw Sandar Win	Assistant Registrar	Member
3. U Kyi Shun	Dept. of Estate	Member
4. U Naing Myo Oo	Dept. of Estate	Member
5. U Phu Pyae San	Dept. of Estate	Member

Catering Committee

1. Daw Khin Soe Yee	Deputy Director	Leader
2. Daw Tin Tin Moe	Assistant Registrar	Member
3. Daw Khin Soe Win	Dept. of Admin	Member
4. Daw Khine Khine Soe	Dept. of Admin	Member
5. Daw May Thwe Oo	Dept. of Admin	Member

Finance Committee

1. Daw Nwe Nwe Win	Deputy Head (Finance and Admin)	Leader
2. U Khaing Soe Hlaing	Dept. of Finance	Member
3. Daw Polly	Dept. of Finance	Member

IT Support Committee

1. Dr. Nyeinn Htun	Assistant Director Dept. of Medical Education	Leader
2. Daw Wah Wah	Dept. of IT	Member
3. Daw Hlaing Hlaing Myo	Dept. of IT	Member
4. U Myo Tun	Dept. of Medical Education	Member
5. U Win Naing Soe	Dept. of Medical Education	Member

Secretariat

1. Dr. Hla Moe	Associate Professor Dept. of Physiology	Leader
2. Dr. Nyeinn Htun	Assistant Director Dept. of Medical Education	Member
3. Dr. San Kyu Kyu Aye	Lecturer Dept. of PSM	Member
4. Dr. War War Oo	Lecturer Dept. of Pharmacology	Member
5. Dr. Ei Ei Hlaing	Assistant Lecturer Dept. of Biochemistry	Member

**UNIVERSITY OF MEDICINE, MANDALAY
RESEARCH CONFERENCE 2018
Programme**

Day I	3rd May 2018 (Thursday)
08:00-08:15	Registration
08:15-08:30	Opening Ceremony Opening Speech by Prime Minister, Mandalay Region Opening Speech by Rector, University of Medicine, Mandalay
08:30-08:45	Photo Session
08:45-09:00	Refreshment
09:00-10:00	Poster Show and Presentation (1)

(Morning Session)

**Chairpersons - Prof. Yan Lynn Myint
Prof. Nwe Nwe Yee**

Time	Code	Name	Subject
10:00 10:15	UMMRC18-01	Dr. Akari Tin Myint	Medicine
10:15 10:30	UMMRC18-02	Dr. Amit	Anaesthesiology
10:30 10:45	UMMRC18-03	Dr. Aung Pyae Thu	Radiology
10:45 11:00	UMMRC18-04	Dr. Aung Soe Hein	Orthopaedics
11:00 11:15	UMMRC18-05	Dr. Aye Khaing Soe	Obstetrics and Gynaecology
11:15 11:30	UMMRC18-06	Dr. Aye Mon Mon Han	Ophthalmology
11:30 11:45	UMMRC18-07	Dr. Kaung Myat Thu	PSM
11:45 12:00	UMMRC18-08	Dr. Khaing Nyein Han	Pathology
12:00 12:15	UMMRC18-09	Dr. Kyaw Soe	Pharmacology
12:15 12:30	UMMRC18-10	Dr. Kyaw Zeyar Myint	Biochemistry
12:30-13:15		Lunch	

13:15-14:15 **Poster Show and Presentation (2)**

(Afternoon Session)

**Chairpersons - Prof. Shein Myint
Prof. Saw Kler Ku**

Time	Code	Name	Subject
14:15 14:30	UMMRC18-11	Dr. Aye Min Joe	Anaesthesiology
14:30 14:45	UMMRC18-12	Dr. Aye Yadanar Myint	Obstetrics and Gynaecology
14:45 15:00	UMMRC18-13	Dr. Cho Soe Min	Orthopaedics
15:00 15:15	UMMRC18-14	Dr. Htet Myat Aung	Surgery
15:15 15:30	UMMRC18-15	Dr. Khin May Wann	Anaesthesiology
15:30 15:45	Coffee break		
15:45 16:00	UMMRC18-16	Dr. Ei Ei Phwe	Obstetrics and Gynaecology
16:00 16:15	UMMRC18-17	Dr. Moh Moh Theint	Pathology
16:15 16:30	UMMRC18-18	Dr. Yuzana Htoon	Microbiology
16:30 16:45	UMMRC18-19	Dr. Kyi Phyto Wai	PSM
16:45 17:00	UMMRC18-20	Dr. Khin Chaw Su Kyi	Pathology

Day II **4th May 2018 (Friday)**
 08:00-08:15 Registration
 08:15-09:15 **Poster Show and Presentation (3)**

(Morning Session)

**Chairpersons - Prof. Maung Mg Htwe
 Prof. Khin Win Sein**

Time	Code	Name	Subject
09:15 09:30	UMMRC18-21	Dr. Kyaw Zhaw Wai	Surgery
09:30 09:45	UMMRC18-22	Dr. Win Moh Moh Hlaing	Obstetrics and Gynaecology
09:45 10:00	UMMRC18-23	Dr. Aung Nyan Thinn	Anaesthesiology
10:00 10:15	Tea Break		
10:15 10:30	UMMRC18-24	Dr. Maw Maw Oo	Radiology
10:30 10:45	UMMRC18-25	Dr. Nwe Ni Win	Physiology
10:45 11:00	UMMRC18-26	Dr. Pan Ei Soe	Microbiology
11:00 11:15	UMMRC18-27	Dr. Myat Myat Thin	Pathology
11:15 11:30	UMMRC18-28	Dr. Nwe Ei Khaing	PSM
11:30 11:45	UMMRC18-29	Dr. Khine Tha Zin	Pathology
11:45-12:30	Lunch		

(Afternoon Session)
Closing Ceremony

Chairperson - Prof. Khin Maung Lwin

13:00-13:30

- Remark by Jury Member
- Announcement of Awards on Paper Presentation
- Announcement of Award on Poster Presentation

13:30-14:30

Certificate and Awarding Session

- Awarding of Prize Winners
- Certificate giving to Jury Members
- Certificate giving to Chairpersons
- Certificate giving to Donors

14:30-14:45

- Closing Remark by Rector
- Photo Session