# THE REPUBLIC OF THE UNION OF MYANMAR The Myanmar Academy of Arts and Science



October 2015



Union Minister of Education Dr. Daw Khin San Yee

# The Myanmar Academy of Arts and Science 2014-15

The Myanmar Academy of Arts and Science was founded on 16 August 1999 with a membership of 717 members and an executive committee of 25 members, consisting of a president, 3 vice presidents, a secretary and 3 joint secretaries and 17 EC members. The Director General (Lower Myanmar) of the Higher Education Department is Secretary ex officio and the three joint secretaries also ex officio are the rectors of the Universities of Yangon, Economics and Education respectively. All members of the Myanmar Academy of Arts and Science are senior academic and administrative staff retired or in-service of various arts and science universities and colleges across the country. However as the years went by there was an attrition in the number of retired members due to age, ill-health and demise of retired members as well as transfers and

promotion of those in service. By the year 2014, membership had dropped to 549 and the number of EC members to only 17. To rectify this the Ministry of Education of the newly elected Government of the Republic of the Union of Myanmar, reviewed the composition of the MAAS and issued the requisite directive to reorganize and increase its membership with appointment of new members.

The Myanmar Academy of Arts and Science is therefore pleased to announce that there has been an infusion of new young blood in this academic institution with the admission of 192 new members, as well as the assignment of duties to 8 new executive committee members. The membership of the MAAS now totals 741 members. It is also hoped that membership will increase as the years go by.

Highlights of 2015

Honorary
Doctorate
and Awards
Conferred
on MAAS
members



The University of Yangon, on 8 January 2015, held a Special Convocation Ceremony to confer the degree of Doctor of Letters (Honoris Causa) on the following executive committee members and members of the Myanmar Academy of Arts and Science in honour of services rendered in the academic field.

- (a) U Than Oo, former President of the Myanmar Academy of Arts and Science
- (b) Daw Kyi Kyi Hla, Vice- President of the Myanmar Academy of Arts and Science
- (c) U Sein Min, Vice- President of the Myanmar Academy of Arts and Science
- (d) Daw Yi Yi Myint, EC Member, the Myanmar Academy of Arts and Science
- (e) U Tin Nyo, EC Member, the Myanmar Academy of Arts and Science
- (f) U Sai Aung Tun, member and former member of the Council of State
- (g) Naw Ju Phaw, Professor/Head, Department of English, the University of Yangon

The Union Minister for Education Dr. Daw Khin San Yee, hosted a dinner in honour of the recipients at the Diamond Jubilee Hall the same evening.

In another outstanding event former President of the Myanmar Academy of Arts and Science Dr. Than Oo was conferred the Honorary degree of doctor of Humane Letters by the University of Hawaii, USA at the 104 convocation ceremony held at the University of Hawaii on 16 May 2015. Dr. Than Oo travelled to Hawaii to receive the award in person.

President of the Republic of the Union of Myanmar U Thein Sein held a special ceremony at Nay Pyi Taw to honour Dr. Than Oo. On 26 June Dr. Than Oo was appointed Advisor on Education to the President.





Similarly the University of Economics, Yangon conferred on Dr. Thet Lwin Vice President and Dr. Yi Yi Myint EC member of the MAAS, the degree of D. Litt. (Honoris Causa) for devoted service in the field of economics and statistics.

Dr. Yi Yi Myint is also to be congratulated as recipient of the Teacher of the Year Award by the government on World Teachers' Day 2015 at a ceremony held at Nay Pyi Taw on 5 October 2015.

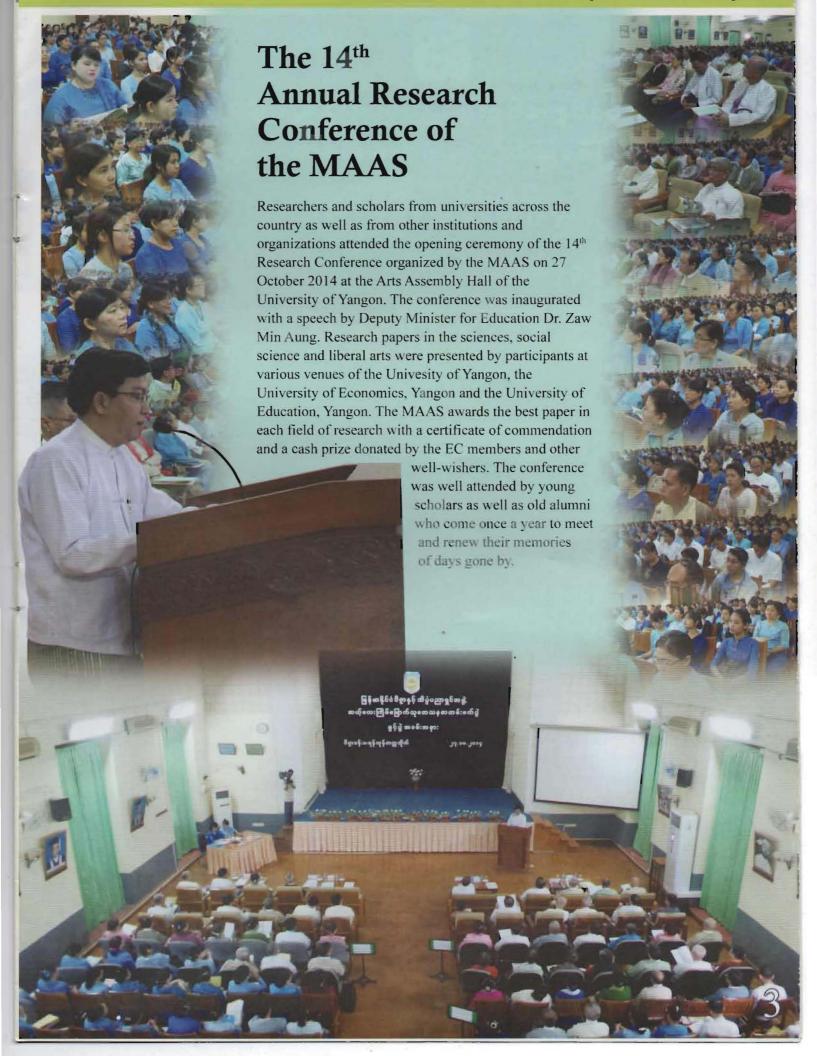




The Myanmar Academy of Arts and Science also held a ceremony to honour the recipients of the Yangon University honorary degrees on 8 April 2015. A separate ceremony was also held to honour Dr. Than Oo for the outstanding award of Dr. of Humane Letters from the University of Hawaii.



# Activities of the Myanmar Academy of Arts and Science (2014-2015)



## **Activities of the Myanmar Academy of Arts and Science**



မြန်မာနိုင်ငံစိဇ္ဇာနှင့် သိပ္ပံပညာရှင်အဖွဲ့ ဆု (၂၀၁၃) နှင့် ဆယ့်လေးကြိမ်မြောက် သုတေသန အကောင်းဆုံးစာတမ်း

ဆုချီးမြှင့်ပွဲအခမ်းအနား

၀ိဇ္ဇာခန်:မ၊ရန်ကုန်တက္ကသိုလ်

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The MAAS Research Award Ceremony

The MAAS Research Award Ceremony of the 14<sup>th</sup> Annual conference was held on 30 October 2014 at the Arts Assembly Hall of Yangon University.

Awards were presented to PhD researchers who had submitted the best research report and docotoral dissertation in the Liberal Arts, Science and Social Science for the Calendar year 2013. The award consists of a commemorative plaque, a certificate of commendation and a cash prize, donated by the MAAS, and philanthropists U Thein Tun Director of the Tun Foundation Bank, Ambassador (Retd.) Dr. Hla Maung and U Maung Maung Sein former Chairman of the Matriculation Board and family. The MAAS takes this opportunity to thank them for their generosity, encouragement and support.

The names of the winners of the Best Research Papers awards in each subject were also announced and a certificate of honour and cash prize presented to each.



## (2014-2015)

## Recipients of the Myanmar Academy of Arts and Science PhD Research Awards (2013)

#### Arts

Dr. Aung Myo Naing, Asst. Lecturer (Linguistics), DSA,
 မျက်မှောက်ခေတ် အပြောမြန်မာဘာသာစကား၏ ဖွဲ့စည်းတည်ဆောက်မှုစနစ် (ဘာသာဗေဒ)

Dr. Than Aung Htwe, Lecturer (Psychology), Dagon University,
 An Empirical Study on the Antecedents and Consequences of Job Satisfaction and Organizational Commitment

#### Science

Dr. Nwe Ni Hlaing, Asst. Lecturer (Chemistry), University of Yangon,
 Preparation and Characterization of Biodiesel from Palm Oil Using Enzyme Catalyzed Trancesterification

Dr. Nay Myo Tun, Asst. Lecturer (Physics), University of East Yangon,
 Preparation and Characterization of Titanium Dioxide Nanofibers by Electrospinning Method

Dr. Mi Paik, Asst. Lecturer (Geology), University of Yangon,
 Petrology and Mineral Resources of Mawpalaw Taung Area, Thanbyuzayat Township, Mon State

### **Social Science**

6. Dr. Kyaing Kyaing Thet, Lecturer (Statistics), University of Economics, Monywa,
Conditional Logit Analysis of Qualitative Choice Behavior: An Application to Choice of Housing Location
in Monywa Township

 Dr. Aung Linn, Asst. Lecturer (Education Methodology), University of Education, Yangon, Developing Teachers' Performance Appraisal System





## Recipients of Research Paper Awards

#### No Name

1. Dr. Mar Lar Oo

2. Dr. Naw Malar

3. Dr. Soe Soe Maw

4. Dr. Tin Tin Myint

5. U Tin Aung Moe

6. Dr. Htwe Htwe Kyaw

7. Dr. Yin Myo Thu

8. Dr. Le Shwe Sin Myint

9. Daw May Su Ko

10. U Tun Aung Kyaw

11. Dr. Myint Myint Than12. Dr. Moe Moe Ave

13. Dr. Khin Than Hsint

14. Dr. Soe Soe Aye

15. Dr. Hinn Ei Hlaing

16. Dr. Myo Thant

17. Dr. Saine Le Aye

18. Dr. Nann Mya Han

19. Dr. Yin Yin Win

20. Dr. Su Su Naing

21. Dr. Soe Naing

22. Dr. Win Pa Pa Kyaw

Subject

-Myanmar Literature

-Geography

-History

-Philosophy

-Psychology -Oriental Studies

-International Relations

-Anthropology

-Archaeology

-Library Science

-Chemistry

-Physics

-Mathematics

-Zoology

-Botany

-Geology

-Industrial Chemistry
-Marine Science

-Law

-Teaching Methodology

-Linguistics

-Computer Science



# Talks

The Myanmar Academy of Arts and Science invites well-known figures in various fields such as art and literature, science and technology, economics and international affairs to give talks on their specialized fields to implement its goal of exchanging knowledge and information and promoting research and interdisciplinary studies. Such educative talks were first iniated on 27 July 2000 and to date the number of educative talks sponsored by the MAAS totals 77.

The following talks were given in the Academic Year 2014 – 2015

- Language and Grammar by Professor of English and Linguistics by U Thi-Ha, EC member of the MAAS on 10 December 2014
- On Climate Change from the Literary Perspective by well-known author Ju (Dr. Tin Tin Win) on 10 June 2015
- Myanmar Border Demarcation Negotiations by senior diplomat Ambassador (Retd.) U Wynn Lwin on 9 September 2015

These talks are well received and the Q & A sessions that follow are stimulating and lively.





## Partnership with International Organizations

The Myanmar Academy of Arts and Science would like to inform all members as well as teachers, researchers and students of universities and colleges and other academic institutions that MAAS is now a full-fledged member of the Science Council of Asia (SCA).

The MAAS also meets with and holds talks with international academic organizations such as the Konrad Adeneur Stiftung (KAS) to explore possible avenues for cooperation in the education sector.





# Books Published to Date by MAAS Members

In addition to the arts, science and social science journals published after the yearly research conference, the MAAS has also publ; ished the following books written by eminent members of the Academy

- 1. Teaching in Higher Education: A Few Pointers
- 2. Research Methodology: A practical Guide for Business and Economics
- 3. ပညာရေး သုတေသနပြုလုပ်နည်း
- 4. Research Methods in Arts and Science
- 5. ဘာသာစာပေနှင့် လူမှုရေးသိပ္ပံ သုတေသနပြုလုပ်နည်း အခြေခံများ
- 6. ရန်ကုန်တက္ကသိုလ်က ဂုဏ်ထူးဆောင်ဘွဲ့များ အပ်နှင်းချီးမြှင့်ခြင်း ဆိုင်ရာ လေ့လာတင်ပြချက်
- 7. ပညာရေးမူဝါဒဆိုင်ရာ ရုပ်လုံးဖော်မှုအတွက် သတင်းအချက်အလက် ပေးနိုင်ရန် အရေအတွက်ဆိုင်ရာ သုတေသနကို ဝေဖန်သုံးသပ်ခြင်း
- 8. ဆုရပါရဂူကျမ်း သုတေသနလုပ်ငန်း အစီရင်ခံစာများ (၂၀၀၆ ခုနှစ်)
- 9. Lectures on General Relativity
- 10. Lectures on Quantum Electrodynamics
- 11. ဘာသာစကားနှင့် စာပေ၌ အသံလုယ်ခြင်း
- 12. ဆုရပါရဂူကျမ်း သုတေသနလုပ်ငန်း အစီရင်ခံစာများ (၂၀၀၇ ခုနှစ်)
- 13. Carbon dioxide "Friend of Foe"
- Nuclear Physics in a Nutshell: Graduate Lectures on Physics
- 15. Greenhouse Gases behind Global Warming
- 16. The Ethics of Environmental Conservation.
  "သဘာဝပတ်ဝန်းကျင် ထိန်းသိမ်းရေးဆိုင်ရာ ကိုယ်ကျင့်တရားအမြင်"
- 17. ဆုရပါရဂူကျမ်း သုတေသနလုပ်ငန်း အစီရင်ခံစာများ (၂၀၀၈ ခုနှစ်)
- 18. ENVIRONMENTAL TOXICOLOGY Effects of Environmental Pollutants on Living Systems
- 19. Spectral Decomposition and Operators
- 20. Lectures on Condensed Matter Physics
- 21. ဆုရပါရဂူကျမ်း သုတေသနလုပ်ငန်း အစီရင်ခံစာများ (၂၀၀၉ ခုနှစ်)
- 22. ဆုရပါရဂူကျမ်း သုတေသနလုပ်ငန်း အစီရင်ခံစာများ (၂၀၁၀ ခုနှစ်)
- 23. Teaching in Higher Education: A Few Pointers (ဒုတိယအကြိမ်)
- 24. Introduction to Academic Degrees, Academic Papers and Referencing Systems
- 25. LANGUAGE AT OUR SERVICE
- 26. Improving Research Publications and Theses in Myanmar: Guidelines for Researchers, PhD and Master Candidates
- 27. Language-Teaching Orientation Programme
- 28. ဆုရပါရဂူကျမ်းသုတေသနလုပ်ငန်း အစီရင်ခံစာ (၂၀၁၁ ခုနှစ်)
- 29. ဆုရပါရဂူကျမ်းသုတေသနလုပ်ငန်း အစီရင်ခံစာ (၂၀၁၂ ခုနှစ်)

# Photo News



Entrance



EC-members at a meeting with professors and heads of department to discuss criteria for selection of Best PhD dissertation and research report



Monthly regular meeting held usually on the first Wednesday of the month. This meeting was attended by the full complement of EC members

## The Reconstituted Executive Committee of the MAAS

(29 September 2015)

No. Name	Degree	Subject	Duties
1. Dr. Thein Myint (D.G. Retd.)	PhD	Mathematics	President
2. Dr. Kyi Kyi Hla (Prof. Retd.)	M.A, D.litt.	Philosophy	Vice-President (Arts)
3. Dr. Sein Min (Prof. Retd.)	M.Sc, D.litt	Mathematics	Vice-President (Science)
4. Dr. Thet Lwin (Prof. Retd.)	PhD	Statistics	Vice-President (Social Science)
5. Dr Thein Win (D.G. DHE)	PhD	Zoology	Secretary
6. Dr. Lwin Lwin Soe (Rector, UFL, Ygn)	PhD	English	Jt.Sec. (Arts)
7. Dr. Pho Kaung (Acting Rector, Y.U)	PhD	Physics	Jt.Sec. (Science)
8. Dr. Khin Naing Oo (Rector, YUE)	PhD	Economics	Jt.Sec. (Social Science)
9. Dr. Khin Than Oo (Prof. Retd.)	PhD	Myanmar	Member
10. U Thi-Ha (Prof. Retd.)	MA	English	Member
11. Dr. Mi Mi Kyi (Prof. Retd.)	Dr. rer nat	Geography	Member
12. Daw Khin Latt (Prof. Retd.)	M.A.	Psychology	Member
13. Daw Carole Ann Chit Tha (Prof/Dir. Retd.)	M.A.	History	Member
14. Daw Sein Sein (Dir.Retd. D.H.E)	M.A.	Anthropology	Member
15. Dr. Maung Kyaw (Rector, Retd.)	PhD	Chemistry	Member
16. Dr. Hla Pe (Rector, Retd.)	PhD	Physics	Member
17. U Kyaw Myint Oo (Rector, Retd.)	M.Sc.	Zoology	Member
18. Dr. U Win (Rector, Retd.)	PhD	Botany	Member
19. Dr. Maung Thinn (Rector, Retd.)	PhD	Geology	Member
20. Dr. Myo Thant Tyn (Dir. Retd.)	PhD	Chemical Engineering	Member
21. Dr. Yi Yi Myint (Prof. Retd.)	MBA, D.litt	Business Admn.	Member
22. U Zaw Htay (D.G. Retd.)	B.Comm, MBA	Economics	Member
23. Dr. Daw Than Nwe (Prof. Retd.)	LLM, DLitt	Law	Member
24. Dr. Tin Nyo (D.G. Retd.)	MEd, D.litt	Education	Member
25. U Myint Han (D.G. Retd.)	B.Sc., BEd	Education	Member
26. Dr. Aung Min (Rector, Retd.)	PhD	Chemistry	Member

### University academic staff attached to the MAAS.

1. Daw Aye Aye Khine - Lecturer, Department of Mathematics, University of Yangon (2010-To date) 2. Daw Mi Mi Lay -Lecturer, Department of Chemistry,

## Relocation

The office of the Myanmar Academy of Arts and Science is now located on the first floor of the Diamond Jubilee Hall of the University of Yangon

