

Newsletter of Ibn Sina Academy (NISA)

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Contents

Events at Ibn Sina Academy:	3-5
Visit of Dignitaries:	5-5
Member's Activities	5-9
Upcoming Events:	9-14
Fellowships/Awards	14-14

**Ibn Sina Academy of Medieval Medicine & Sciences
Aligarh, India**



CENTRAL COUNCIL FOR RESEARCH IN UNANI MEDICINE

Ministry of AYUSH, Government of India

The Central Council for Research in Unani Medicine (CCRUM) is an autonomous organization under the Ministry of AYUSH, Government of India. It was established on 30 March 1978; however, it started functioning in January 1979. Since inception, the Council has been busy in researching various fundamental and applied aspects of Unani Medicine. Over the years, the CCRUM has emerged as the world-leader in the field of research in Unani Medicine.

THE NETWORK

The CCRUM has 23 research centers functioning in different parts of the country, besides its headquarters in New Delhi.

AREAS OF ACTIVITY

The Research Programme of the Council has four major components:

- Clinical Research
- Drug Standardization
- Literary Research
- Survey and Cultivation of Medicinal Plants

MAJOR ACHIEVEMENTS

Some of the significant achievements of the Council are as follows:

Clinical Research

- Developed 27 Unani drugs, which are purely natural, standardized and without any side-effects, for successful treatment of vitiligo, sinusitis, infective hepatitis, eczema, filariasis, malaria, rheumatoid arthritis, bronchial asthma and some other common ailments.
- Obtained 15 patents on for developing certain novel therapeutic compositions and SCAR primers.

Drug Standardization

- Developed pharmacopoeial standards for 298 single and 150 compound drugs. Besides, Standard Operating Procedures (SOPs) for manufacture of 50 compound drugs have also been finalized.
- Published six volumes of *National Formulary of Unani Medicine*, six volumes of *Unani Pharmacopoeia of India (UPI)*, Part 1 (on single drugs), and three volumes of the UPI, Part 2 (on compound drugs).

Survey and Cultivation of Medicinal Plants

- Collected over 104,568 specimens of medicinal plants belonging to 1,800 species from the wild.
- Undertaken successful cultivation of 33 important medicinal species.
- Gathered and documented over 16,261 folk medicinal claims.

Literary Research

- Translated 56 volumes of 21 classical books/manuscripts from Arabic/Persian into Urdu and other languages.
- Prepared a database of 2,400 manuscripts of Unani Medicine.
- Reprinted over 70 rare classical books.
- Compiled Standard Unani Medical Terminology for 4,028 terms of Unani Medicine.
- Developed 'Standard Unani Treatment Guidelines for Common Diseases'.

Publications

- Produced over 2,000 research papers and brought out about 400 publications, besides regular publication of a quarterly bulletin *CCRUM Newsletter*, quarterly Urdu Journal *Jahan-e-Tib* and quarterly English Journal *Hippocratic Journal of Unani Medicine*.

For further information please contact:

Director General

CENTRAL COUNCIL FOR RESEARCH IN UNANI MEDICINE

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**Developing
Research
In Unani
Medicine**

**EVENTS AT IBN SINA ACADEMY
(July – December 2018)**

Reception in honour of Prof. Asim Ali Khan at Ibn Sina Academy (Aligarh)

A formal reception in honour of Prof. Asim Ali Khan to felicitate his appointment as Director General of CCRUM was organised at Ibn Sina Academy on 1.9.2018. "This is recognition of an outstanding academic and administrator in the field of Unani Medicine by Ministry of AYUSH, Govt. of India" said, President, Ibn Sina Academy Prof. Hakim Syed Zillur Rahman. Prof. Asim Ali Khan, thanked the President Hakim Syed Zillur Rahman for the honour bestowed on him and chaired a guest lecture by Prof. P. C. Joshi, arranged on his visit to Academy.

Prof P. C. Joshi, President of the Society for Indian Medical Anthropologists, and distinguished Professor of Department of Social Anthropology, Delhi University, delivered a guest lecture, which was presided over by Prof. Asim Ali Khan. Prof. Joshi centred his talk upon the utility of indigenous medicinal practices and tribal medicine. He very keenly explained about the depth of several traditional modes of treating different ailment across different tribes and societies. These tribes are inheriting these non-documented modes of treating peoples from generations. He also put emphasis on this mode of tribal therapy and further elaborated that it should be studied and if they are found genuine, they can be given proper recognition. While discussing all these traditional mode of therapy, he also discouraged quack practice and suggested that there should be double blind trial on these ethnic medicinal practices to whether they really work or it's the placebo effect. He also emphasizes on putting some serious thoughts on these traditional medicine practices and documents them.

Prof Asim Ali Khan, in his presidential remarks, appreciated the role of Ibn Sina

Academy, in organising such frequent guest lecture series and praised the lecture by Prof. Joshi. He said, the lecture by Prof. Joshi reflected upon the need to revive our age old traditions tantamounting to medicinal benefits and significance of tribal medicine in present day study and practice medicine. Prof. Khan, while moderating the session also focused upon the need to incorporate indigenous medicinal practices for the evidences that have been procured through Evidence Based Practices interventions. He further informed the research works being carried out through CCRUM and by other councils under the aegis of Ministry of AYUSH. He further elaborated the Councils' activities particularly in the area of tribal medical practices.

It was an enriching experience for all to have listened to Prof. Joshi who is a seasoned anthropologist of India and has many firsts to his credit, said Prof. Syed Ziaur Rahman, Professor, Department of Pharmacology, JNMC, AMU Aligarh and convener of the lecture.

The audience included many faculty members of the university such as Prof. Hisamuddin Farooqui, Prof. S. M. Razauallah Ansari, Dr. Habibur Rahman Chigani, Prof. Tajuddin, Prof. Abdul Latif, Prof. Abdurraheem K, Prof. Mohammad Akram, Prof. Saud Ali Khan, Prof. Khalid Zaman Khan, Prof. S. M. Safdar Ashraf, Dr. Abdur Rauf, Dr. Abdul Aziz, Dr. Zamir Ahmad, Dr. Daud Saleem Farouqui, Dr. Syed Shoeb Ahmad, Dr. S. Tasawwer Hussain, etc.

Workshop on Herbal Dermatology & Cosmetic Pharmacy

A Self Employment Training Course & Training Workshop with Tutorial on Herbal Dermatology & Cosmetology Pharmacy was organised by Indian Society of

Vocational Education & Research in collaboration with Ibn Sina Academy during 8-9 December 2018,

The organising secretary, Prof. Abdul Latif, in his introductory remarks briefed that the present workshop & course offered an advanced training technology and practical knowledge to participants so as to improve their traditional and ancient system of pharmaceuticals and pharmacy.

Thirty three participants, belonging to diverse fields of science and medicine including Unani, Ayurveda, Homeopathy, Allopathy, Biology & Pharmaceuticals of A&U Drugs from Chennai, Hyderabad, Lakhimpur, Etawah, Aligarh, Ramnagar, Noida, Delhi, Amroha, Sri Lanka, Portugal, Bareilly & Jaipur took part in the workshop.

The Lectures & demonstrations were covered by following resource persons: Prof. Abdul Latif (AKTC, Aligarh), Prof. S. Ziaur Rahman (JNMC, Aligarh), Dr. Zeenat Iqbal (Hamdard University, New Delhi), Dr. S. Zeyul Abrar Hussain (Gurgaon), Dr. Abdur Rauf (AKTC, Aligarh), Dr. Nema Usmani (JNMC, Aligarh), Dr. Sumbul Rehman AKTC, (Aligarh), Ms. Pooja (Hamdard University, New Delhi) and Ms. Nazia (Hamdard University, New Delhi).

The release of "Course Study Material Monograph" was carried out by the grace of Prof. H.S. Zillur Rahman (President Ibn Sina Academy & Hony. Treasurer of AMU) followed by distribution of attendance certificates in the valedictory function on 9th December, 2018. Mrs. Yashfeen Khan (PhD scholar at Department of Chemistry, AMU) conducted the programme while Mrs. Shazia Khanam in the end moved for vote of thanks.

Workshop on Personality Development
A three day workshop was organised by course coordinator Mr. Ahmad Nadeem, Co-founder of FSN Consulting Service,

Aligarh from November 6, 2018 to November 8, 2018 on topics of Self Introduction, How to face an interview, How to write an effective curriculum vitae followed by Personal Interview. The workshop was conducted specially for the foreign students of AMU. Fifteen students participated in the workshop.

During the inaugural function, Mr. Saad Hameed (TPO General of AMU) addressed students and enlightened them about insights of corporate. In the valedictory function, certificates were distributed by Syed Ziaur Rahman, Treasurer, Ibn Sina Academy. The course coordinator, paid gratitude and thanks to Prof. Syed Zillur Rahman and Dr. Syed Ziaur Rahman for allowing the Academy as venue and facilities for the workshop.

Interactive Session with Dr. Javed Jamil

An Interactive Program with Dr. Javed Jamil (Head of Chair in Islamic Studies & Research, Yenepoya University, Mangoloru, Karnataka) under the aegis of Muslim Education Trust (MET) and UP Rabita Committee was organized at Ibn Sina Academy, Aligarh on 11. 11.2018. Dr. Anis and Dr. Masood played key role in organizing this event.

Book Releasing Ceremony, "Ankh Aur Urdu Shayari"

The releasing ceremony of the book "Ankh Aur Urdu Shayari", written by Dr. Abdul Moiz Shams (an Ophthalmologist with a literary taste), was organized by "Zinda Dilane Aligarh" in association with Ibn Sina Academy on 11.11.2018, which is also celebrated as "Education Day" (The birthday of first Education Minister of India Maulana Abul Kalam Azad).

The chief guest of the function was Prof. Tariq Chattari, Chairperson, Department of Urdu, AMU, Aligarh. Dr. Abdul Moiz Shams presented introductory remarks of his own book, emphasizing the origin of

his idea, and how he managed to compile it.

The function was addressed by President of Zinda Dilane Aligarh Professor Zafar Ahsan, a renowned Mathematician. Other speakers were Prof. Mahtab Hayder Naqvi, Prof. Saood Alam Qasmi, Mr. Shaheen Nazer, Mr. Haqqani Al-Qasmi (NCPUL, Delhi) and Mrs. Azra Naqvi (Noida), who presented the review of the cited poetic couplets in the book. Hakim Syed Zillur Rahman delivered the presidential remarks, followed by vote of thanks and delicious lunch. The whole programme was conducted by Dr. Shariq Aqeel.

The book is a collection of poems related to eyes, comprising of Hamd, N'aat, Ghazal, Geet, Rubâ'iyât and Azad Shâ'irî. It is a unique book in the sense of including 800 idioms used in Urdu poetry and every idiom has been expressed by poetic couplet(s). The preface is written by a world known poet Late Dr. Kalim Ahmad 'Âjiz.

Book Releasing Ceremony, "Hausla Affzaiyan"

The releasing ceremony of the book "Hausla Affzaiyan" written by Ahmar Jalesari (Agra) was held under the aegis of Ghalib Study Centre of Ibn Sina Academy, Aligarh on 4.10.2018.

Inauguration ceremony of a book "Human rights in the light of holy Quran" by Dr. Mirza Mohammad Wasi Baig

The inauguration ceremony of the book "Human rights in the light of holy Qur'an" took place at Ibn Sina Academy, Dodhpur, Aligarh. Prof. Hakim Syed Zillur Rahman presided over the function. Emeritus Prof. Farhatullah Khan was the Chief Guest while Prof. A.R. Kidwai was the Guest of Honour. Mufti Zahid Ali Khan, Dr. Shariq Aqeel, Mr. Omar Peerzaada were special guests. Mr. Nadeem Akhtar, Er. Khalid Faridi, Mirza Athar Baig were coordinators

and Dr. Sumbul Rehman hosted the program.

Scholars of M. Sc. Museology (Final) granted project at Ibn Sina Academy

Two students of M.Sc. (Final) Ms. Heena Naz and Ms. Mahnaz Bano, Department of Museology, AMU, Aligarh, were granted project work related to the specimens / objects extant at Ibn Sina Academy. This has been informed by Prof. Abdurraheem K. (Chairman, Department of Museology, AMU, Aligarh).

VISIT OF DIGNITARIES

1. Delegates of One-Day Orientation Programme, UGC-HRD Centre, AMU, Aligarh, 04.08.2018
2. Delegates of Subject Refresher Course on Human Rights, UGC-HRD Centre, AMU, Aligarh, 24.09.2018.
3. Delegates of Orientation Programme UGC-HRD Centre, AMU, Aligarh, 29.09.2018.
4. Delegates of One-Day Orientation Programme, UGC-HRD Centre, AMU, Aligarh, 19.11.2018.
5. Delegates of Special Winter School in Social Sciences, UGC-HRD Centre, AMU, Aligarh, 13.12.2018.
6. Delegates of Subject Refresher Course in Earth Sciences, UGC-HRD Centre, AMU, Aligarh, 18.12.2018.
7. Dr. Mohd Tahir, Advisor Unani, Government of India, Ministry of AYUSH, New Delhi, 20.10.2018
8. Maulana Syed Salman Nadvi, Durban, South Africa, 20.10.2018.
9. Dr. Farogh Mahmood, Consultant Physician, Saddlers Health Centre, Walsall, UK, 13.10.2018.

MEMBERS' ACTIVITIES

Prof. Hakim Syed Zillur Rahman, Founder President, Ibn Sina Academy, Aligarh, was elected for the post of Honorary Treasurer of Aligarh Muslim University at a special meeting held on 2nd December 2018 for the post of Chancellor,

Pro - Chancellor and Treasurer. For all three posts, Dr. Syedna Mufaddal Saifuddin, Nawab Ibn Said Khan of Chattari and Prof. Syed Zillur Rahman, respectively, were declared elected unopposed for a period of three years vide letter No.(c)-II-Court (3)-121/853, dated 2.12.2018. The meeting was attended by more than 100 members. Prof. Rahman received lots of congratulatory notes and felicitated by many organisations including Dept.' of Saidla (4.12.2018), Dept. of Ilmul 'Advia (12.12.2018), Faculty of Unani Medicine (27.12.2018) and AMU Teachers at Al-Baik Restaurant (19.12.2018)

Prof. Rahman was also nominated as member of newly constituted advisory committee (AC) of CSIR-Traditional Knowledge Digital Library (CSIR-TKDL) Unit with effect from 14.11.2018 for 3 years. The constituted AC has following composition in addition to Prof. Rahman: Dr. Shekhar C. Munde (DG, CSIR), Mr. Vaidya Rajesh Kotecha (Secretary, M/o AYUSH), Prof. Rama Jayasunder (AIIMS, New Delhi), Prof. Bhushan Patwardan (VC, UGC) and Prof. Asim Ali Khan (DG, CCRUM)

The functions of the newly constituted AC will be:

- a. To provide policy framework and guidelines for the activities of the Unit
- b. To give direction to the programmes / activities of the Unit
- c. To review the progress of work and suggest necessary changes in thrust and orientation
- d. To perform the role of Research Council of the Laboratory in relation to the Unit, and
- e. To involve Associates (outstanding experts) from the institutions outside the CSIR system in the activities of the Unit

Hakim Syed Zillur Rahman was invited in following events:

1. Presided, Interactive Session on "Current Situation In India" with Dr. Javed Jamil, Muslim Educational

Trust, Ibn Sina Academy, Aligarh, 11.11.2018.

2. Chief Guest, Inaugural Function, First National Conference on Future Prospects of Unani Medicine in the Management of Lifestyle Disorders & Pre-conference Workshop on Diagnostic Tools of Dermatology, Aligarh Unani Medical College and ACN Hospital, Qasimpur Road, Chherat, Aligarh, 13.10.2018.
3. Key Speaker, "GUFTAGU 1.0 2K18" (Passion vs. Responsibility and Skill vs. Talent) - What's your call? Ibn Sina Academy, Aligarh, 27.10.2018.
4. Chief Guest, Valedictory Session, Six-day Continuing Medical Education (CME) Programme for the Teachers of Saidla (Unani Pharmacy), Department of Saidla, Faculty of Unani Medicine, AMU, Aligarh, 27.10.2018.
5. Presided, Book Releasing Ceremony, "Hausla Affzaiyan" written by Ahmar Jalesari, Ghalib Study Centre, Ibn Sina Academy, Aligarh, 4.10.2018.
6. Chief Guest, Releasing Ceremony, "Unani Narratives" (Monthly Medical Journal), BUMS Doctor's Association, Moradabad, 2.09.2018.
7. Elected Member of Executive Committee (UP State) of Darul Uloom Nadwatul Ulema for a period of 5 years from April 2018 to March 2023, Lucknow.
8. Interview given for "1947 ARCHIVE", 28.07.2018. This program is a global effort to document the stories shaped by the Partition of 1947 in South Asia, for posterity.
9. Interview given to Mr. Shahabuddin Yaqub, Editor-in-chief, News Nexxt. Prof. Rahman highlighted very important aspects during his interview.
10. Attended, Executive Committee and General Body Meeting, Anjuman Tarraqui Urdu (Hind), New Delhi, 19.07.2018. The meeting was conducted by General Secretary Dr. Athar Farouqi and presided by Prof. Sadiqur Rahman Qidwai

11. Attended & Hosted, "Shana Bashana Book Releasing Ceremony" by Pro-Chancellor Nawab Ibn Saeed Khan of Chattari written by Dr Syed Mohammad Ahmad" at All India Muslim Educational Conference, Sultan Jahan Manzil, Shamsad Market, Aligarh, on 18.11.2018
12. Chief Guest, "Contribution of Hakim Ajmal Khan in erstwhile Rampur State", Maulana Mohd Ali Jauhar Research and Training Centre, Rampur, 25.11.2018
13. Delivered Guest Lecture on the occasion of 4TH Saiyid Hamid Memorial Lecture, organized by Saiyid Hamid Foundation & UP Rabita Committee at Arts Faculty Lounge, AMU, Aligarh on 2.12.2018
14. Invited as Chief Guest, National Seminar on Khawaja Khanon Saheb Educational Welfare Society, Gwalior (MP) on 06.01.2019
15. Inaugurated Free Mega Diagnostic & Awareness Health Camp at A.K. Tibbiya Hospital on 14.11.2018
16. Invited to release book "Ankh Aur Urdu Shayari" Dr. Abdul Moiz Shams. at Ibn Sina Academy, Aligarh on 11.11.2018
17. Chief Guest, Sir Syed School by Sir Syed Foundation, Jola, Dist. Muzaffar Nagar (UP), 04.11.2018
18. Chief Guest, Certificate Distribution Ceremony, Short-term Course, KA Nizami Quranic Centre, AMU, Aligarh, on 19.12.2018.
19. Chief Guest, Six Days CME Programme for Teachers of Ilaj-bit-Tadbeer (Regimental Therapy), Hakim Ziaul Hasan Govt. Unani Medical College and Hospital, Bhopal, 17.12.2018. The inaugural function was presided by Mrs. Shikha Dubey (Additional Chief Secretary & Commission, Dept of AYUSH, MP). In the inaugural function, Prof. Sarman Singh (Director & CEO, AIIMS, Bhopal) and Prof. R. S. Sharma (Vice Chancellor, MPMSU, Jabalpur), also addressed as guests of honour. The welcome address was delivered by

Prof. S. Nafees Bano (Principal, HSZH Govt. Unani Medical College), while Prof. Mehmooda Begum (Head, D/o Ilaj-bit-Tadbeer) presented vote of thanks.

Prof. S. M. Razaullah Ansari, Secretary, Ibn Sina Academy has been invited at the Birth Centenary Conference of late Prof. Kirpa Shankar Shukla, who worked at the Dept. of Mathematics, Lucknow University. Prof. Shukla is internationally known historian of astronomy and mathematics of Ancient Indian Exact Science. He had many books to his credit particularly on Siddhanta astronomy in Sanskrit language.

The Conference will be held at I.I.T. Bombay, during Jan 24-26, 2019. It is being organized by Prof. Ram Subramanian, of the Unit of Astral and Mathematical Sciences of IIT. Prof. Ansari will be presenting his paper on "Reception of Ancient Indian Astronomy in Sanskrit by Medieval Indian Muslim Scholars". He wishes to include in it particularly the 19th c. Zij literature in Persian, which is based on sources like Karanas & Siddhantas. Prof. Ansari has specialized in this field and has been working single handedly presently.

Dr. Syed Ziaur Rahman, Honorary Treasurer, Ibn Sina Academy and Professor, Department of Pharmacology, AMU, Aligarh, was declared winner for the "International Alumni Leadership Award" at a glittering function celebrated as part of 'Town & Gown Gala Dinner' and hosted by Ray Martin at Grand Pavilion, Rose Hill Garden, Sydney, Australia on 20.10.2018. The Award was given by Chancellor Professor Peter Shergold A C.

Dr. Rahman was invited by many medical colleges and he visited each Pharmacology Department viz: Govt. Medical College, Kota, Rajasthan (20.7.2018), Sharda University, G Noida (19 July 2018), Maulana Azad Medical

College, New Delhi (16-21 December 2018), Bankura Sammilani Medical College, Bankura (26-27 September 2018), Integral University, Lucknow, (2-3 October 2018), Teerthankar Medical College, Moradabad, (29.11.2018), North Delhi DMC Medical College and Hindu Rao Hospital, Delhi (2-3 December 2018), Indira Gandhi Medical College, Nagpur (26-29 December 2018)

Dr. Rahman has also been invited as:

1. Chaired, Symposium on "Recent Trends in Pharmacology Research", Delhi Pharmacological Society, All India Institute of Medical Sciences (AIIMS), New Delhi, 18.12.2018
2. Session Coordinator (Technical Session IV), International Conference on Future Diagnostic, Therapeutic and Theranostics Modalities, Interdisciplinary Biotechnology Unit, AMU, Aligarh, December 29-31, 2018
3. Resource Person, CME Programme for Unani Pharmacists (sponsored by M/o of AYUSH), Dept. of Saidla, AKTC, AMU, Aligarh, 14.12.2018 (Covered 2 topics: ADR their identification, management and reporting system; Knowledge about herbal poisonous drugs and its formulations)
4. Invited Lecture, Herbal Dermatology & Cosmetic Pharmacy Workshop, Indian Society of Vocational Education & Research, 8-9 December 2018, Ibn Sina Academy, Aligarh (Topic: Cosmetovigilance – A step for Safety of Cosmetics)
5. Invited Lecture, National Conference on Alternatives to Animal Experiments (NCAAE-2018), Jamia Hamdard, New Delhi, 27 November 2018 (Topic: "Teaching and Learning of Experimental Pharmacology by Alternatives")
6. Guest Lecture, ISRPTCON 2018, Indira Gandhi Institute of Medical Science, Patna, 22-24 November 2018 (Topic: Efficacy and Safety of Nutraceuticals)
7. Resource person, Orientation Program for Teachers of DEI, Dayalbagh, Agra (Topic: Research Writing and Referencing), CALEM, PMMMMNTT, UGC Human Resource Development Centre, AMU, Aligarh, 12.11.2018
8. Guest Lecture, "Safe Use of Herbal Drugs and Unani Medicine", Paediatric Combined Clinical Meet, Napean Hospital, Penrith, University of Sydney, Sydney, Australia, 25.10.2018
9. Guest Lecture, "Let's Talk About Unani Medicine", Indian Crescent Society of Australia, Granville, Sydney, Australia, 25.10.2018.
10. Invited by Prof. Gerald Muench (Head, Dept. of Pharmacology, Western Sydney University) to attend "Mouse & Drug Discovery Seminar" at Dept. of Pharmacology, School of Medicine, Western Sydney University, Campbelltown, Australia, 29.10.2018
11. Chaired, Scientific Session, National Conference on Future Prospects of Unani Medicine in the Management of Lifestyle Disorders & Pre-Conference Workshop on Diagnostic Tools of Dermatology, AUMC & ACN Hospital, Aligarh, 13 October 2018
12. Chaired Plenary Session V and delivered Guest Lecture, National Conference on Pharmacovigilance, Pharmacoeconomics and Outcome Research, SOPICON 2018 and ISPOR 2018, Delhi Institute of Pharmaceutical Science & Research (DIPSAR), New Delhi, 8-10 October 2018 (Topic: Herbal Pharmacovigilance – Case Study and Concept).
13. Guest Lecture, "National Conference on Current Trends in Translational Medicine and Pharmacovigilance: Stress on Skill Development (Pearl Celebrations)", Department of Pharmacology, School of Pharmaceutical Education and Research (SPER), Jamia Hamdard, New Delhi, 5-6 October 2018 (Topic: Pharmacovigilance of Herbs)
14. Guest Lecture, Department of

Chemistry, Shia PG College, Lucknow, 3.10.2018 (Topic: "Environmental Pharmaceutics and Chemistry")

Dr. Rahman coordinated to organise following events under AAEP at AMU, Aligarh

1. AAEP Lecture on "Higher Education Opportunities Abroad" by Dr. Syed Massarat Ali, Director Program Management, Albireo Pharma Inc., Boston, USA, at Conference Hall, Department of Chemistry, AMU, Aligarh, 28.8.2018
2. Workshop and interactive session on "Application of Intelligent Transportation Systems in Smart City Projects, conducted by Mr. Faisal Saleem, ITS Branch Manager & SMART Drive Program Manager, Maricopa County, Phoenix, Arizona, USA at Department of Civil Engineering, ZHCET, AMU, 3.9.2018
3. AAEP Lecture on "How to improve Educational Portfolio – A journey through patient care" by Dr. Farogh Mahmood, Consultant Physician, Consultant Physician, Saddlers Health Centre, Walsall, UK, at Committee Room, Faculty of Medicine, JNMC, AMU, Aligarh, on 13.10.2018.
4. AAEP Lecture on "Recent Advances in Pulmonary Carcinoma" by Dr. Asghar Naqvi (Toronto, Canada) at Department of Pathology, JNMC, AMU, Aligarh on 24.12.2018

UPCOMING EVENTS

National Conference on Unani Medicine for Public Health as part of Unani Day at Vigyan Bhawan, New Delhi under the aegis of CCRUM, M/o AYUSH, Govt. of India

Following is a general invitation letter from Prof. Asim Ali Khan, Director General of Central Council for Research in Unani Medicine, Govt. of India, New Delhi

"Dear Friends, It is my pleasure to invite you all to the Two Day National

Conference on Unani Medicine to be organized by the Central Council for Research in Unani Medicine on 11th & 12th February 2019 at New Delhi as part of celebration of 3rd Unani Day. The 1st Unani Day was celebrated in Hyderabad in 2017 and a highly successful International Conference on Unani Medicine was organised in New Delhi in 2018 as part of the 2nd Unani Day Celebrations. The eminent Indian Unani Physician, educationist and freedom fighter, Hakim Ajmal was born on 11th Feb 1868.

The theme of the conference is "Unani Medicine for Public Health" aptly highlighting the important role played by Unani medicine in public health especially in combating NCDs, lifestyle disorders and various chronic diseases by providing cost effective Unani treatment and quality products for patient healthcare. The National Conference will have dedicated sessions on Lifestyle disorders and their management, Regimen therapy, Mother and Child Care, geriatric care, integration and mainstreaming of Unani Medicine in public health and globalization of Unani Medicine. The program is structured to invite the galaxy of experts and luminaries from the field of Health Sciences. There would be participation from industry, academia and research organizations engaged in development of Unani Medicine and related health Sciences.

The Unani Day celebrations would inter-alia include the conferment of Annual AYUSH Awards, wherein awards will be conferred for excellence in different categories of- 'Best Research Paper', 'Young Scientist', 'Best Teacher' and 'Lifetime Achievement'. An exhibition of industry and academia will also be organised.

The core strength and purpose of the event is to provide a platform for active deliberations and to develop meaningful linkages for further development of Unani

System of Medicine and related health sciences for the benefit of society at large. I cordially invite the Unani fraternity and all important stake holders to the Unani Day celebrations.

Let's come together and make this event a huge success."

The First International Prof. Dr. Fuat Sezgin History of Science in Islam Symposium on 13-15 June 2019 at Istanbul, Turkey

Islamic civilization's intellectual achievements, both in the traditional and rational/philosophical sciences, guided the world for centuries. The rise of Western science, however, was accompanied by a westernizing self-understanding and historiography which put Europe at the centre, and which reduced Islamic civilization's global role in scientific progress to that of a mere transmitter between the nations, while also limiting this role to a particular period in history.

In universities of the Islamic world, the defensive and reactionary climate of a century ago has given way to a more scientific and objective approach, and in this rediscovery, there is no doubt that Prof. Dr. Fuat Sezgin was one of the leading names. With his invaluable studies, and above all the book series entitled *Geschichte des arabischen Schrifttums* (GAS), which concerns the rise of traditional and rational scientific literature from the beginnings of Islamic civilization, Prof. Sezgin was able to reach conclusions that dismantled stereotypes and left an important academic legacy.

The Prof. Dr. Fuat Sezgin Research Foundation for the History of Science in Islam, in cooperation with Istanbul University and the Fatih Sultan Mehmet Waqf University, is organizing an International Prof. Dr. Fuat Sezgin History of Science in Islam Symposium from 13-15 June 2019 in Istanbul. The aim is both to commemorate our recently departed Prof. Dr. Fuat Sezgin, and to inspire future

generations with the great example of his astonishing academic legacy.

The First International Prof. Dr. Fuat Sezgin History of Science in Islam Symposium, which is to become a regular event, will include an opening address on "the academic legacy of Prof. Dr. Fuat Sezgin". There will then be papers on all areas of the history of science in Islam.

- Fuat Sezgin's contributions to the history of science in Islam
- Topics from the history of science in Islam
- The scientific instruments and technology developed in the context of Islamic civilization
- Education and educational institutions of the sciences in Islam
- The contribution of the sciences in Islam to the scientific traditions of different cultures
- Political, social, economic, intellectual and environmental factors in the development of the sciences in Islam

The last issue of the Newsletter of Ibn Sina Academy (NISA) was a special number dedicated to Fuat Sezgin.

Fuat Sezgin, who was born 24 October 1924 in Bitlis, came to Istanbul in 1943 after completing middle and upper school in Erzurum. Sezgin became the pupil of the German orientalist Helmut Ritter (m. 1971), one of the best-known academics who taught at Istanbul University's Oriental Studies Institute. It was Ritter who recommended Sezgin to study the sciences in Islamic culture.

After Sezgin graduated from the Faculty of Arts of Istanbul University in 1951, he wrote a doctoral thesis on in the field of Arabic language and literature. He became a professor in 1954, having finished his thesis on "Buhārī'nin Kaynakları" [The Sources of al-Buḥārī]. In this work he challenged established views to show that al-Buḥārī, an important

hadith scholar in Islamic culture, used written rather than oral sources.

The government brought about by the 1960 military coup put Sezgin's name on a list of 147 academics who would be banned from the universities of Turkey. This news led Sezgin to leave the country and continue his career in Germany. In the Frankfurt University History of Science Institute he wrote a second doctoral thesis in 1965 on Jabir ibn Hayyan. One year later he became a professor, the same year in which he married fellow-orientalist Ursula Sezgin. In 1970 their daughter Hilal was born.

In 1967 Fuat Sezgin finished the first volume of the most wide-ranging work ever written in its field, the *Geschichte des arabischen Schrifttums* (History of Arabic Written Works), and when he died he was writing the 18th volume. In 1978 he was awarded the King Faisal Prize in Islamic Sciences, and he used the associated funds to found in 1982 the Institute for the History of the Arabic-Islamic Science, which is linked to the Johann-Wolfgang-Goethe University.

In the course of his life Prof. Dr. Fuat Sezgin won honorary membership or other important awards from the Arabic Language Academy of Cairo, the Arabic Language Academy of Damascus, The Royal Academy of Morocco, the Arabic Language Academy of Baghdad, The Turkish Academy of Sciences

He received honorary doctorates from Erzurum Atatürk University, Isparta Süleyman Demirel University, Kayseri Erciyes University and İstanbul University. Fuat Sezgin also won the Frankfurt am Main Goethe award, the first class Federal Service award in Germany, the German High Service award, the Islamic Science Book award in Iran, the Hessen Culture Prize and Turkey's Presidential Award for Culture and the Arts. Prof. Dr. Fuat Sezgin received the Culture and Tourism Ministry

award in 2016 for the high quality of his contributions in establishing the Istanbul Museum for the History of Science and Technology in Islam.

Along with Syriac, Hebrew, Latin, Arabic and German, Fuat Sezgin mastered 27 languages. He died on 30 June 2018 in Istanbul and is buried in the garden of Gülhane Park and the Museum for the History of Science and Technology in Islam.

CME programme on Herbal Pharmacovigilance, Institute of Postgraduate Teaching and Research in Ayurveda, Govt Ayurveda University, Jamnagar

Thirty teachers of Ayurveda from various colleges of India will attend the CME programme at IPC for Ayurveda, IPGT & RA, GAU, Jamnagar. Following sessions will be covered:

28th January 2019

First session: What is Pharmacovigilance? Need of Pharmacovigilance, Aims & objectives, parts and procedures of Pharmacovigilance, Definitions & terminologies used in Pharmacovigilance by Prof. Syed Ziaur Rahman

Second session: Pharmacovigilance in ASU & H drugs: Current Scenario How does Pharmacovigilance for ASU & H system operate? How to make reporting systems effective and sustainable by Dr. D. C. Katoch

Third session: Pharmacovigilance initiatives at National & International levels. Setting up and operating a centre for spontaneous adverse reaction monitoring by Prof. Syed Ziaur Rahman

Fourth session: Major causes of ADRs in ASU & H drugs and methodology to prevent them by Dr. Galib

Fifth session: Impediments in monitoring of drugs with special reference to ASU & H

Drugs and methods & role of investigator to counter them by Dr. D. C. Katoch

29th January 2019

First session: Reporting of suspected adverse reactions. How? When? and Where? Methodology of filling up the ADR forms, Communication in Pharmacovigilance by Prof. Mira K Desai

Second session: Signal detection, Causality assessment of ADRs: WHO criteria, methods, how to do causality assessment, specific issues/challenges regarding ASU & H drugs by Prof. Mira K Desai

Third session: Roles & Responsibilities, performance matrices and management & logistic issues of peripheral and regional pharmacovigilance centres by Prof. Chetna Desai

Fourth session: Methodology of filling up the ADR forms, Practical demonstration on "How to fill up the ADR form and how to fill up the form online"? by Prof. Chetna Desai

Fifth session: How to get involved in pharmacovigilance activities, group discussion with experts regarding the future strategies on National pharmacovigilance program for Ayurveda, Siddha and Unani drugs by Dr. Galib

Submitted by

Prof R N Acharya, Coordinator,
Intermediary Pharmacovigilance Centre
for Ayurveda, IPGT&RA, GAU, Jamnagar

National Conference on "Recent Advances in Pharmacovigilance for Drug Discovery & Development"

The Faculty of Pharmaceutical Science & Technology (Formerly, running under the umbrella of RGPV-Bhopal as Rajiv Gandhi Institute of Pharmacy, started in 2006), AKS University, Satna (MP) is going to organize the National Conference on "Recent Advances in Pharmacovigilance

for Drug Discovery & Development" in Association with Society of Pharmacovigilance, India [SoPI] on 28.3.2019.

For registration, please contact:
Dr. S.P.Gupta, Associate Professor & Head, Department of Pharmaceutical Science Technology, AKS University, Satna, MP-India
Mobile: 09926100703/07354967776
Email ID: suryatony2@yahoo.com

Two Days National conference on Recent Advances in Pharmacovigilance Measures Affecting Drug Development and Industry Output

The Two Days National conference on Recent Advances in Pharmacovigilance Measures Affecting Drug Development and Industry Output, will be organized from 11 to 12 February 2019 at Adarsh Vijendra Institute of Pharmaceutical Sciences of Shobhit University, Gangoh

For registration, please contact:
Dr. Niladry Sekhar Ghosh
Associate Professor & Coordinator
AVIPS, Shobhit University, Gangoh
Mobile: 8894144966
Email: niladry_chem@yahoo.co.in

Aloe Vera: Cultivation, Processing, Medicinal & Cosmetic Uses

The Second Self-Employment Training Workshop & Training Course with Tutorial under the aegis of Indian Society of Vocational Education & Research [ISVER] in collaboration with Ibn Sina Academy of Medieval Medicine & Sciences (IAMMS) will be organized on Sunday, 24 March 2019 at Ibn Sina Academy, Aligarh

The aim of this workshop is to provide a thorough learning of the Aloe vera plant, its medicinal and cosmetic uses, its cultivation and processing through the use of, latest teaching, lectures, PPTs, Videos and practical & also practical training through videos. The focus of the workshop would be on providing

Morphology of the plant, its cultivation, its Agri economic information and knowledge of soil conditions, the processing of the Aloe Gel, the manual methodology, Gel and juices recipes, preparation of Halwae Ghegawar and other products. Knowledge would also be given about various medicinal and cosmetic uses and formulations of Aloe vera plant. Study materials and published useful literatures would also be provided to all registered participants. In the end, certificates would be provided to all the registered participants followed by photo grouping.

Medicinal Plants are various types of plants that are used in Ayurveda and Unani Medicine since ancient times for medicinal purposes to cure human ailments. Ancient Unani manuscripts, Egyptian papyrus for over 8000 years and the Chinese scripts have all mentioned about the benefits of these herbs, which have been used by the Unani Medicine & Ayurveda Physicians and also in Mediterranean cultures. In the AYUSH system also in India, about 8,000 herbal remedies have been codified. According to the recent World Health Organization (WHO) estimates, around 21,000 plant species have the potential of being used as medicinal plants and nearly 80 percent of people worldwide rely on these herbal medicines for their primary health care need. Hence, the economic importance of these medicinal plants for countries such as India cannot be underestimated. In fact, these medicinal herbs are important sources for the pharmaceutical manufacturing. Medicinal plants such as Aloe, Tulsi, Neem, Turmeric and Ginger can cure several common ailments and hence lot of people have started the plantation of these medicinal plants in their home gardens as well.

The desire to look beautiful is as old as the origin of human being himself. Cosmetics are the substances especially prepared to enhance beauty and make a person look attractive and confident. The

experiences gathered over centuries have accumulated over the years and cosmetology has become a well-defined science by itself. Numerous herbs are available that can be used in cosmetic preparations and formulations for skincare, hair care and as antioxidants. But Aloe Vera plant's gel is being used in more 300 products of beauty & oral use in the world, because Aloe Vera (Ghegawar/Gwarpatta) is one of the very useful and important plant.

Aloe barbadensis, or Aloe vera is a plant, which has been used by various pharmaceutical industries and the drugs and cosmetic manufacturers. The indigenous systems of medicines, developed in India, such as Ayurveda, Siddha, Unani etc. have all used this plant for its medicinal and cosmetics values.

The data pertaining to cost-benefit ratio reveals that maximum ratio has been obtained in cultivation of genotypes of Aloe barbadensis, which can fetch the highest gross returns. World trade worth about 80 million US\$ dollars exists now and this is likely to increase by 35-40 percent within 5 years. USA dominates the market (65%) while India and China have a share of 10 % each which could be enhanced by its commercial cultivation, and also by enhancing the products of Medicinal & Cosmetic use globally.

Hence, it is very beneficial to grow the plant for individual and commercial use. Aloe vera, once planted, can give yield for about three to five years with three seasons of harvesting each year. One can easily earn more than one lakh per acre per year by its cultivation. The plant needs less care in comparison to the other farming plants. It needs less water also and hence, one can take good yield in the tropical areas where there is less rainfall.

For registration: INR 1000 cash to the convener or to the Jt.conveners
Registration Fees may also be deposited in favour of: Abdul Latif, A/c. No. 10612207962 State Bank of India, AMU

Branch, IFS Code: SBIN0005555 through NEFT, The NEFT Number or the receipt photo of the deposit slip, the photo of the filled registration form may be sent through WhatsApp.

Submitted by
Prof. Abdul Latif, Chairman ISVER & Course Convener
Mobile: 9411491277, 7017681117
Email: isver2018@gmail.com

Fellowships/Awards

Postdoctoral Fellowships, Science in Human Culture Program Northwestern University, USA

The Science in Human Culture Program (SHC) at Northwestern University invites applications for postdoctoral fellowships in the contextual study of science, technology, or medicine, to run for two years, from September 1, 2019 – August 31, 2021. Applications are welcome from scholars who study science, technology, or medicine in any region of the world and from any of a range of historical, philosophical, sociological, anthropological, or literary perspectives. Each Fellow will be affiliated with both the SHC program and an appropriate disciplinary department in Weinberg College (History, Sociology, Philosophy, Anthropology, etc.). Fellows will pursue a program of independent scholarship under the guidance of a faculty mentor. They will also design and teach two undergraduate courses each year, over the course of the three-quarter-long teaching year. (Typically these will be one seminar and one lecture course, to be listed by the affiliated department.) Fellows will also help organize and run the SHC visiting lecturer series. They are expected to be active participants in intellectual activities in both SHC and their affiliated departments and to deliver one public lecture each year. Applicants with a Ph.D. (or equivalent doctoral degree) must have completed their degree after September 1, 2014. Applicants without a Ph.D. (or

equivalent doctoral degree) must complete all the requirements for the degree before September 1, 2019. At time of application, the applicant must be available for the full two-year term. The stipend will be in the environs of \$56,500 in the first year of the fellowship, pending administrative approval. In addition, the Fellow is eligible for \$3,500 per year to fund research and conference travel, and up to \$1,500 for allowable relocation expenses in the first year. This is a full-time, benefits-eligible position.

In order to ensure full consideration, all application materials other than letters of recommendation must be received by January 7, 2019. Letters of recommendation are due no later than January 14, 2019. We recommend that you submit your application well before the deadline.

DHST Prize for young scholars

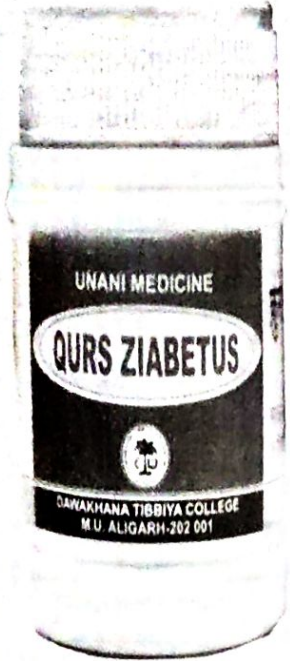
The International Union of the History and Philosophy of Science and Technology, Division of History of Science and Technology (IUHPST / DHST) invites submissions for the DHST Prize for Young Scholars, to be presented in 2021.

Initiated at the 22nd International Congress of History of Science in 2005 held in Beijing, the DHST Young Scholar Prize is now awarded by the IUHPST / DHST every two years. Up to three awards for recent Ph.D. historians of science and technology will be awarded to recognize outstanding doctoral dissertations completed and filed between 1 September 2016 and 1 September 2018.

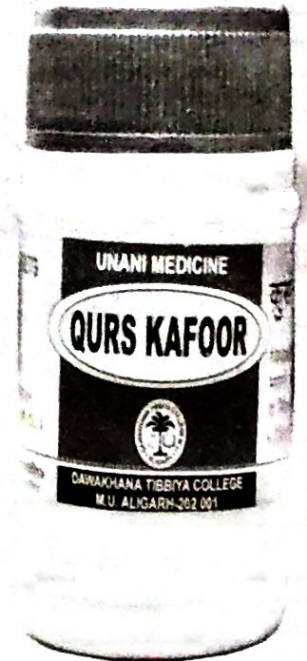


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NISA is an official quarterly newsletter of Ibn Sina Academy of Medieval Medicine & Sciences, which is registered under Indian Trusts Act 1882 & designated as "Centre of Excellence" by Ministry of AYUSH, Govt. of India.

The news items, small notices or short communication on informative researched topics for publication should be sent at least four weeks prior to next issue and whenever possible through e-mail (Microsoft Word), accompanied by a hard copy.

Please send all newsletter correspondence to:

Editor, NISA

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Print at: Muslim Educational Press, Aligarh, India

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