



---

INTERNATIONAL SOCIETY  
FOR THE HISTORY OF PHARMACY

---

INTERNATIONALE GESELLSCHAFT  
FÜR GESCHICHTE DER PHARMAZIE

---

SOCIÉTÉ INTERNATIONALE  
D'HISTOIRE DE LA PHARMACIE

---

---

PRESIDENT:  
PROF. DR. A. HELMSTÄDTER  
ESCHBORN, GERMANY

---

<http://www.histpharm.org>

---

# NEWS LETTER 20 2019

## A FEW WORDS FROM THE PRESIDENT

*Dear Colleagues,*

In early 2019, we are looking forward to our next International Congress, to be held in Washington, DC. Our American colleagues have been very busy in preparing this event which will concomitantly celebrate the 200<sup>th</sup> anniversary of the *United States Pharmacopoeia*, which became effective in 1820. The general theme will be “The Pharmacist and Quality Medicines”, obviously a core topic for every pharmacist, even in times we are facing many problems around counterfeit preparations in several parts of the world. The recent problems with Valsartan production also show that quality assurance is always a relevant issue in the world of pharmaceuticals. Please take the opportunity and come to the

## QUELQUES MOTS DU PRÉSIDENT

*Chères Collègues, Chers Collègues,*

En ce début de 2019, nous attendons avec impatience le prochain congrès international de Washington, DC. Nos collègues américains organisent avec enthousiasme cet événement qui célébrera le 200<sup>e</sup> anniversaire de l’« American Pharmacopoeia, USP », parue pour la première fois en 1820. Le thème général « Les pharmaciens et la qualité des médicaments », représente sans conteste un sujet fondamental pour tous les pharmaciens, surtout en ces temps où les produits contrefaits ne cessent de créer des complications. Les récents problèmes de qualité dans la production du principe actif du Valsartan montrent que l’assurance de qualité est toujours une question importante

## EINIGE WORTE DES PRÄSIDENTEN

*Liebe Kolleginnen und Kollegen,*

Zu Beginn des Jahres 2019 blicken wir erwartungsvoll auf den nächsten internationalen Kongress in Washington, DC. Unsere amerikanischen Kollegen sind mit Enthusiasmus dabei, das Event zu organisieren, mit dem gleichzeitig das 200. Jubiläum des amerikanischen Arzneibuchs USP gefeiert werden soll, es ist 1820 erstmals erschienen. Das Generalthema lautet „Apotheker und die Arzneimittelqualität“, fraglos ein zentrales Thema für jeden Pharmazeuten, gerade in Zeiten, in denen wir immer wieder Probleme mit gefälschten Arzneimitteln haben. Die kürzlich aufgetretenen Qualitätsprobleme bei der Produktion des Wirkstoffs Valsartan zeigen, dass Qualitätssicherung immer ein relevantes pharmazeutisches Thema ist. Nehmen Sie die Gelegenheit wahr und kommen Sie im September in die USA, um historische Fragen rund um die Pharmazie und

US in September to discuss different historical aspects of our profession and of quality assurance of medicines, always in view of recent developments. We are happy to cooperate with the USP organization which will certainly lead to an unusually great visibility of our activities in the world of pharmaceutical sciences.

In this context, I am also pleased to announce a new cooperation between ISHP and EUEPS, the European Federation of Pharmaceutical Sciences. EUEPS accepted our proposal to form a so called "History of Pharmacy Networking Group." EUEPS has got several groups like this, for example focused on bioavailability, nanomedicine, pharmacogenetics, dermatopharmacy or regulatory issues. All these groups are authorized to organize special symposia at the annual EUEPS meetings and we should take this opportunity self-confidently. In analogy to the meetings of the German Pharmaceutical Society, we are going to arrange a "pre-symposium", held free of charge for participants immediately before the opening ceremony, and devoted to the history and situation of pharmacy at the conference venue. So, as the 2019 meeting will be held in Frankfurt, Germany, the symposium topic will be "Pharmacy in Germany". We hope to continue this way and hope to be able to organize a similar meeting at the 2020 venue (Gothenburg, Sweden). This will be in addition to our continuing representation at FIP meetings.

A continuing issue is the representation of history of pharmacy in academia. In this context, we are happy to see that the Lucas Richart was recently awarded "George Urdang professor for the History of Pharmacy" at the University of Madison, USA. It is also great to see that the University of Marburg,

dans le monde pharmaceutique. Profitez donc de l'occasion et venez aux États-Unis en septembre pour discuter des questions historiques relatives à la pharmacie et à la qualité des médicaments, en relation bien sûr avec les développements scientifiques actuels. Nous sommes ravis de travailler avec l'organisation « USP », une collaboration qui devrait donner à la discipline historique une place spécifique dans les sciences pharmaceutiques.

Dans ce contexte, j'ai le plaisir d'annoncer une nouvelle coopération entre notre Société et la Fédération européenne des sciences pharmaceutiques (EUEPS). L'EUEPS a accepté notre proposition de créer un « groupe de travail d'histoire de la pharmacie ». Cette association compte plusieurs groupes de ce type qui traitent de la biodisponibilité, de la nanomédecine, de la pharmacogénétique, de la dermatopharmacie ou des aspects réglementaires du médicament. Tous ont le droit d'organiser des symposiums lors des congrès annuels et nous nous devons de saisir cette occasion. En accord avec les congrès de la Société pharmaceutique allemande, nous organiserons un symposium préliminaire qui sera gratuit pour les personnes intéressées et qui abordera l'histoire et la situation actuelle de la pharmacie dans le pays où se situe la réunion. Durant le Congrès de 2019 à Francfort, le thème sera donc « Pharmazie in Deutschland » (La pharmacie en Allemagne). Nous espérons maintenir ce fil lors du Congrès 2020 à Göteborg, en Suède. Bien entendu, nous poursuivrons également nos activités dans le cadre des congrès de la FIP.

La représentation de l'histoire de la pharmacie dans le monde académique représente également un sujet d'actualité de notre Société. Dans ce contexte, nous sommes heureux que Lucas Richert ait été récemment nommé à la chaire George

die Arzneimittelqualität zu diskutieren, immer mit Blick auch auf aktuelle Entwicklungen. Wir freuen uns, mit der USP-Organisation zusammenarbeiten zu dürfen, was der Pharmaziegeschichte eine besondere Beachtung im Rahmen der pharmazeutischen Wissenschaften verschaffen dürfte.

In diesem Zusammenhang freue ich mich, eine neue Kooperation zwischen der IGGP und dem europäischen Verband der pharmazeutischen Wissenschaften (EUEPS) ankündigen zu können. EUEPS hat unseren Antrag angenommen, eine „Netzwerkgruppe Pharmaziegeschichte“ zu gründen. EUEPS hat mehrere solcher Gruppen, die sich zum Beispiel mit Bioverfügbarkeit, Nanomedizin, Pharmakogenetik, Dermopharmazie oder regulatorischen Aspekten beschäftigen. Alle diese Gruppen haben das Recht, bei den jährlichen Kongressen Symposien zu organisieren und wir sollten diese Gelegenheit selbstbewusst wahrnehmen. In Anlehnung an die Kongresse der deutschen Pharmazeutischen Gesellschaft werden wir ein für Interessenten kostenloses Vorsymposium organisieren, das Geschichte und aktuelle Situation der Pharmazie am jeweiligen Ort der Veranstaltung aufgreift. Nachdem der Kongress 2019 in Frankfurt stattfindet, lautet das Thema "Pharmazie in Deutschland". Wir hoffen, diese Reihe beim Kongress 2020 in Göteborg, Schweden, fortsetzen zu können. Natürlich werden wir auch unsere Veranstaltungen im Rahmen der FIP-Kongresse fortsetzen.

Ein dauerhaftes Thema ist die Repräsentation der Pharmaziegeschichte im akademischen Umfeld. In diesem Zusammenhang können wir sehr froh sein, dass Lucas Richert kürzlich auf den „George-Urdang-Lehrstuhl“ für Geschichte der Pharmazie an der Universität Madison, USA, berufen wurde. Es ist

Germany, decided to advertise the history of pharmacy professorship this year, in order to continue the work of this leading history of pharmacy institute. On the other hand, we know that there are several problems, mainly with membership numbers in several of our member societies. The Washington conference will certainly provide the opportunity to openly discuss success and drawbacks in our exciting field, the history of pharmacy. See you there.

**Prof. Dr. Axel Helmstädter**

ISHP President

Urdang d'histoire de la pharmacie à l'Université de Madison, aux États-Unis. C'est également une joie de voir que l'Université de Marbourg, en Allemagne, a décidé de repourvoir le poste de professeur d'histoire de la pharmacie et d'assurer ainsi la continuité de la recherche et de l'enseignement dans cette institution renommée. Nous connaissons néanmoins des problèmes, notamment en ce qui concerne le nombre de membres dans nos sociétés. Le Congrès de Washington sera certainement l'occasion de discuter des succès et des difficultés de notre passionnant domaine. Je me réjouis de vous rencontrer en Amérique.

**Professeur Axel Helmstädter**

Président de la SIHP

auch erfreulich zu sehen, dass die Universität Marburg, Deutschland, beschlossen hat, die dortige Professur für Pharmaziegeschichte wieder auszuschreiben, und so die Kontinuität der Forschung an diesem renommierten Institut zu gewährleisten. Auf der anderen Seite wissen wir auch von Problemen, vor allem hinsichtlich der Zahl der Mitglieder in unseren Institutionen. Der Kongress von Washington wird sicherlich Gelegenheit bieten, Erfolge und Schwierigkeiten in unserem spannenden Feld zu diskutieren. Ich freue mich, Sie dort zu sehen.

**Prof. Dr. Axel Helmstädter**

IGGP-Präsident

## ISHP WEBSITE

Visit our website to stay updated and find out more about the International Society for the History of Pharmacy:  
<https://histpharm.org/>



AIMS & SCOPE

TOOLS & RESOURCES

EVENTS

PUBLICATIONS

NEWS

CONTACT

HOME

## International Society for the History of Pharmacy - ISHP

Internationale Gesellschaft für Geschichte der Pharmazie -- Société Internationale d'Histoire de la Pharmacie



### The ISHP

was founded 1926. The society is established to form an international centre for handling all matters of a pharmaceutical historical nature without commercial interests.

## ISHP RESEARCH FELLOWSHIP

According to its statutes, the International Society for the History of Pharmacy (ISHP) promotes research, teaching and publication in pharmaceutical history. Based on this, ISHP offered a grant of 2500 Euro to support research project in pharmaceutical history with a truly international focus. In 2018, ISHP is again sponsoring one research project of international relevance, entitled "Classification of Persian and Arabic Pharmaceutical books and treatises in Islamic civilization (8<sup>th</sup> to 18<sup>th</sup> century CE)." A successful applicant is a member of the Iranian Society for the History of Pharmacy: Samaneh Soleymani; PharmD, PhD candidate of traditional pharmacy in Department of Traditional Pharmacy, Tehran University of Medical Sciences.

The research will be conducted under the supervision of Arman Zargaran, PharmD, PhD (President of IRSHP & Assistant Prof., Department of History of Medicine, Tehran University of Medical Sciences) and Hossein Rezaeizadeh; MD, PhD (Dean of School of Persian Medicine & Assistant Prof., Department of Persian Medicine, Tehran University of Medical Science).

A successful applicant is obliged to describe his project during the ISHP General Assembly or another opportunity during the International Congress for the History of Pharmacy held in the year 2019 (Washington, DC, USA). After the project has been completed, ISHP needs to be informed in detail about the results (e.g. by sending a comprehensive report, reprints of publications) until the project is completed, and interim reports have to be sent to ISHP every year.

**Dusanka Krajnovic**  
ISHP General Secretary

## INVITATION

According to the International Society for the History of Pharmacy statutes, all members are invited to the next General Assembly, Saturday, September 7, 2019, 15.30 h, Capital Hilton Hotel, Washington, DC, USA. All proposals have to be made to the General Secretary two months in advance, until July 7, 2019.

## INVITATION

La prochaine assemblée générale de la Société Internationale d'Histoire de la Pharmacie aura lieu le samedi 7 septembre 2019, 15.30 h, Capital Hilton Hotel, Washington, DC, États-Unis. Selon les statuts, les propositions et candidatures doivent être envoyées au plus tard deux mois avant l'assemblée, soit jusqu'au 7 juillet 2019 au secrétariat de la Société.

## EINLADUNG

Die nächste Hauptversammlung der Internationalen Gesellschaft für Geschichte der Pharmazie findet am Samstag 7. September 2019, 15.30, im Capital Hilton Hotel, Washington, DC, USA. Alle Mitglieder sind zu der Sitzung satzungsgemäß eingeladen. Laut Satzung müssen Anträge und Wahlvorschläge spätestens zwei Monate vor Beginn der Sitzung, das heißt bis zum 7. Juli 2019, an die Generalsekretärin gerichtet werden.

## AGENDA

Welcome, Quorum

Report of the President

Report of the Treasurer

Reports of the Commissioners:

FIP/Internet/Examiners of account

Admission of retirement Executive Committee 2016/2017

Confirmation of elections

Fellowship

Any other business



## EN MEMOIRE DU PROFESSEUR FUAT SEZGIN (1924–2018)

Le Dr Fuat Sezgin, orientaliste et historien turc des sciences, s'est éteint le 30 juin 2018 à Istanbul, à l'âge de 94 ans. Il a fondé et dirigé à partir de 1982 l'Institut d'Histoire des Sciences Arabo-islamiques de l'Université Johann Wolfgang Goethe (Francfort, Allemagne).

Né à Bitlis, une ville de l'est de la Turquie, le 24 octobre 1924, Fuat Sezgin est diplômé de la Faculté des Lettres de l'Université d'Istanbul et obtient son doctorat en 1951, sous la direction de Hellmut Ritter (1892–1971), orientaliste allemand bien connu. Fuat Sezgin entame une brillante carrière en Turquie et devient professeur associé en 1954. Il s'installe en Allemagne en 1961, suite au climat défavorable après le coup d'état militaire turc du 27 mai 1960, qui oblige également 147 universitaires à quitter leur poste dans les universités turques.

Érudit fervent et polyglotte talentueux pouvant lire 27 langues, toute sa vie a été dédiée aux manuscrits. Il a écrit ou édité plus de mille articles et ouvrages en plusieurs langues. Il a fondé le Musée d'Histoire de la Science et de la Technologie de Francfort (1983), puis celui d'Istanbul (2008), lesquels sont riches de près de 800 répliques d'instruments scientifiques, outils et cartes historiques, appartenant pour la plupart à l'âge d'or de la science islamique.

Il a également contribué au développement de l'histoire des sciences en promouvant les découvertes médicales et pharmaceutiques des érudits islamiques, sur la base de références originelles qu'il a mentionnées dans ses publications. Parmi celles-ci, citons son volumineux ouvrage sur l'**Histoire de la Littérature arabe** (*Geschichte des arabischen Schrifttums*, GAS) qui mérite une mention particulière car c'est une référence en matière d'histoire de la science et de la technologie dans le monde islamique jusqu'en 1038 AD. Citons également son ouvrage **Science et Technologie en Islam** (*Wissenschaft und Technik im Islam*), en 5 volumes, où il décrit les instruments et appareils scientifiques exposés dans les musées qu'il a créés, un grand nombre d'entre eux étant tirés de l'histoire de la chirurgie, de l'ophtalmologie et de la chimie pharmaceutique.



### GESCHICHTE DES ARABISCHEN SCHRIFTTUMS

BAND III

MEDIZIN – PHARMAZIE  
ZOOLOGIE – TIERHEILKUNDE  
BIS ca. 430 H.

VON  
FUAT SEZGIN



LEIDEN  
E. J. BRILL  
1970

En tant que membre honoraire des Académies de langue arabe de Bagdad, du Caire et de Damas, ainsi que de l'Académie des Sciences de Turquie, le Prof. Fuat Sezgin a reçu notamment le Prix international du roi Fayçal (1978), l'Ordre du mérite de la République Fédérale d'Allemagne (1982) et le Grand prix de la Présidence de la République de Turquie pour la culture et l'art (2013). Il est également *Docteur honoris causa* de l'Université d'Atatürk (Erzurum), de l'Université d'Erciyes (Kayseri), de l'Université d'Istanbul et de l'Université de Süleyman Demirel (Isparta). Parmi les hommages rendus au savant et à ses contributions scientifiques pour la promotion de l'histoire des sciences, 2019 sera l'« Année du Prof. Dr Fuat Sezgin » où seront organisés de nombreux événements en Turquie.

Ses collègues et étudiants se souviennent de lui comme d'un érudit toujours dévoué et doté d'une âme sensible, mais aussi d'un enseignant discipliné et méticuleux. Prof. Fuat Sezgin repose aujourd'hui dans le parc Gülhane à Istanbul, à quelques pas du Musée et de la Bibliothèque de l'Histoire des Sciences et de la Technologie qu'il a créés. Sur sa pierre tombale est gravé un astrolabe historique.

**Dr Halil Tekiner**

Université d'Erciyes, Turquie

## NATIONAL NEWS FOR INTERNATIONAL USE



**AUSTRIA - ÖSTERREICHISCHE GESELLSCHAFT FÜR GESCHICHTE DER PHARMAZIE** (Andreas Winkler) ■ The Austrian Society for the History of Pharmacy elected a new president during its General Assembly in November 2018. After 19 years of service, Asst. Prof. Dr. Christa Kletter resigned from her position. Dr. Andreas Winkler from Innsbruck took over as new president.

### *Selected publications*

- Biba, Franz. Die Rolle der Frauen in der Pharmazie - Rückblick auf das 16. und 17. Jahrhundert. Österreichische Apotheker-Zeitung 2018; 72(15): 56-57.
- Biba, Franz. Geschichte der Inhalations-Therapie. Österreichische Apotheker-Zeitung 2018; 72(5): 94-95.
- Biba, Franz. Geschichte der Naturhistorischen Sammlung des Allgemeinen österreichischen Apotheker-Vereines. Österreichische Apotheker-Zeitung 2018; 72(25): 108-110.
- Biba, Franz. Hippolit Bilinski - Apotheker in der zweiten Hälfte des 19. Jahrhunderts. Österreichische Apotheker-Zeitung 2018; 72(8): 70-71.
- Biba, Franz. Peter Roseggers Asthma-Therapie. Österreichische Apotheker-Zeitung 2018; 72(4): 80-81.

- Bilinski, Vanda., Biba, Franz., Grdinić, Vladimir. Hippolit Bilinski, prvi ljekarnik u Pregradi – prethodnik Adolfa Thierry. Farmaceutski Glasnik 2018; 74(2): 109-118.
- Kletter, Christa. The impact of Austrian pharmaceutical societies on Austrian pharmacy, 1802 to 1927. Pharmaceutical Historian 2018; 48(3): 57-67.
- Langebner, Thomas. "... die Furcht vor selber ganz zu banen" Über Dr. Bastlers Cholera-tropfen. Geschichte der Pharmazie 2018; 70(4): 53-62.
- Langebner, Thomas. Der Elefant fraß Pflaumenmus: Mit Lukutate herrlich verjüngt. Geschichte der Pharmazie 2018; 70(1/2): 12-23.
- Langebner, Thomas., Lampl, Christian. Two early descriptions of restless legs syndrome by J. Astruc (1736) and M.A. Weikard (1796). Neurology 2018; 91(17): 786-789.
- Mader, Bernd. Blumen, Blätter, Früchte: politische Symbole und Ikonen für Kriege und Revolutionen. Gnas: Weishaupt Verlag; 2018.

mail@stadtapotheke-winkler.at

Club for the History of Pharmacy  
Belarus

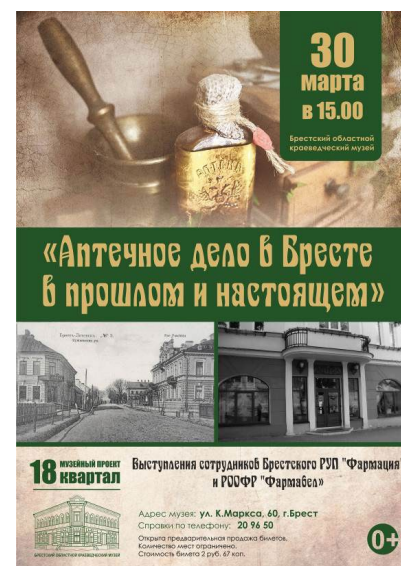


**BELARUS – BELARUS CLUB OF THE HISTORY OF PHARMACY** (Valentina Sosonkina) ■ At the national level, the year 2018 was declared as a "Homeland Year" in Belarus. Besides traditional forms, the Club concentrated its work on

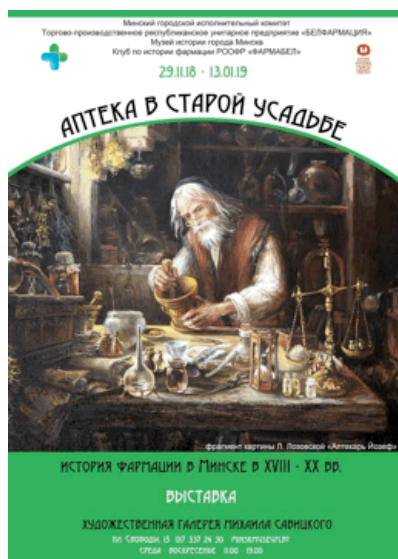
providing activities together with State museums in Belarus regions.

On 30 March 2018, a conference entitled "Pharmaceutical craft in Brest in the past and present" was presented at the Brest State Museum. It was dedicated to millennium of the foundation of Brest. Questions about the emergence of pharmaceutical crafts and developments in 16<sup>th</sup> to 20<sup>th</sup> centuries as well as functioning of the pharmacies during the World War II (1941-1944) and at present time were discussed.

On 23 October 2018, a conference dedicated to centenary of the foundation of the Mogilew State Pharmaceutical Department was organized. We have published a book and provided a photo gallery which reflected the development of pharmacies' network at different periods. Pharmacists, teachers of the Mogilew Medical College and museum employees attended this conference.







On 29 November, the presentation of educational project entitled "From the history of pharmacy craft in Minsk" was carried out at the Minsk Museum of History. The project was dedicated to 270<sup>th</sup> anniversary of the first pharmacy opened in Minsk. Temporary exhibition "Pharmacy in the Old Manor" is now open.

A discussion in which physicians, pharmacists, museum employees, writers and artists were engaged was conducted. Communications about pharmacists' representation in art, development of medicine and pharmacy in Minsk between 18<sup>th</sup> to 20<sup>th</sup> centuries were also presented.



Attendants watched the performance about the Shaiba's Pharmacy in Minsk, a story written by Belarusian writer Ludmila Vrublevskaya.

According to a tradition in Belarus regions, anniversaries of the establishment of early pharmacies are commemorated in which members of the Club also attend. On 7 September, pharmacy in the town of Pryzhany celebrated its 190<sup>th</sup> anniversary (Brest region neighborhood). Young specialists who finished their colleges and came to work were introduced to the profession that day.

Three members of the Club presented communications at the scientific conferences organized in Brest and Pruzhany. Chairman of the Club took part in a public talk in National Academy of Science History Institute, where she made a speech about collegiums' pharmacies in Belarus during 17<sup>th</sup> and 18<sup>th</sup> centuries.

Members of the club also took care of the graves where pharmacists of the previous centuries were buried. Furthermore, historical exhibitions that are deployed on the base of five



state pharmacies were visited by more than 1500 people.

Information about activities that are carried out by the Club are depicted at our web-site [pharma.by](http://pharma.by), in our special magazine *Receipt*, newspaper *Meditsinski Vestnik* and other mass-media.

[org@pharma.by](mailto:org@pharma.by)



**BENELUX - KRING VOOR DE GESCHIEDENIS VAN DE PHARMACIE IN BENELUX / CERCLE BENELUX D'HISTOIRE DE LA PHARMACIE** (Guy De Munck) ■ The annual congress of the Kring/Cercle took place in Haarlem, The Netherlands, on 26-27 May 2018 in the Haarlem Museum, established in the former Sint-Elisabeth of Groote Gasthuis, Groot Heiligland 47, Haarlem.

It was an inspiring and interesting two-day event, perfectly organized by two of our new board members, Peter van den Hooff and Wout-



er Klein. They not only offered us some fascinating speakers but also composed a nice program booklet in a totally new lay-out. Hence attention was paid to some typical *productschap* of Haarlem as there are Haarlemmer olie, the *Pharmacopea Harlemensis* (1741), and the Collection Gapers (signs outsider chemist shops) of Pharmacie Van de Pigge.



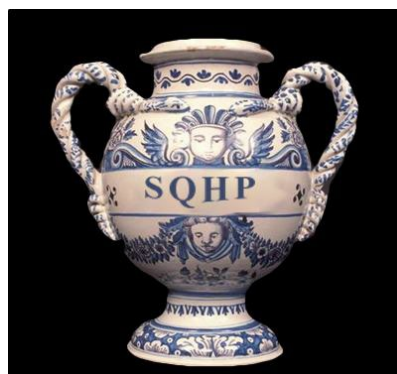
During the general meeting of our members, Guy Gillias announced that he intended to quit after 30 years of service as a member, president and editor of the *Bulletin*. The president pronounced a *laudatio* for so much effort during all these years. Bob Van Haverbeke had been installed by the meeting as his successor in the board.

On Sunday afternoon we had the opportunity to visit the exhibition entitled "500 years of patient/health care in Haarlem" in the Gasthuis. The new editor Wouter Klein, launched the *Bulletin* nu. 133 in a totally new layout and size. Hereto was opted for a green color, also the color in the congresses program booklet, the newsletter and the website. Furthermore, images will also be represented in color.

Four digital newsletters were published with information on books, exhibitions and congresses. These newsletters are sent to all members.

Some adaptations and corrections were made at our website [www.kringbenelux.eu](http://www.kringbenelux.eu). Our next congress will take place in Bruges on 18-19 May 2019.

gdm@kava.be



#### CANADA – SOCIÉTÉ QUÉBÉCOISE D'HISTOIRE DE LA PHARMACIE (Marie Caron) ■

En cette année 2018 qui marque le centième anniversaire de la pandémie de la grippe espagnole, on se souvient. Également, c'est l'année de la parution de « Curieuses histoires d'apothicaires » écrite par notre ami Gilles Barbeau, membre fondateur de notre Société. Les ventes de ce livre ont dépassé les attentes.

Nos conférenciers et conférencières qui ont su nous captiver lors de la dernière année. Monsieur Gilles Barbeau qui nous a présenté « Curieuses histoires d'apothicaires »

lors du brunch-conférence du 10 mars au Cercle. Lors de l'assemblée générale de la Société, monsieur Alain Asselin a permis à nos membres d'herboriser au Domaine de Maizerets après un entretien fort intéressant sur les femmes dédiées aux connaissances des plantes au 19<sup>e</sup> siècle à Québec.

Madame Hélène Lehman est venue de la douce France nous entretenir le 22 septembre du « Codex medicamentarius gallicus » à la « Pharmacopée française » (1818-2018). Madame Linda A Sioui, étudiante en histoire à la maîtrise nous a ramené à l'époque de la Nouvelle-France en nous parlant des soins chez les premières nations. Cette conférence riche en botanique a eu lieu le 25 novembre 2018 au pavillon Ferdinand-Vandry.

C'est le temps de mettre à votre agenda notre brunch-conférence du samedi 9 mars 2019 au Cercle du pavillon Alphonse-Desjardins, vous serez tous conviés sous peu. Madame Marie-Ève Ouellet, notre conférencière est docteure en histoire et spécialiste de l'histoire de la Nouvelle-France.

Sa conférence s'intitule « Docteurs, guérisseurs et fossoyeurs : La médecine à Québec du 17<sup>e</sup> au 19<sup>e</sup> siècle ».



Gilles Barbeau : lancement du livre du professeur Barbeau « Curieuses histoires d'apothicaires », le 10 mars 2018 au Cercle de l'Université Laval



Le temps d'une conférence, plongez dans l'univers des guérisseurs à l'époque coloniale française puis britannique, des médecins aux chirurgiens en passant par les sages-femmes. Sans oublier les congrégations religieuses, qui ont joué un rôle majeur dans l'organisation et la prestation des soins de santé. Découvrez les remèdes concoctés par les apothicaires et repérez au cœur de la ville les cabinets des hommes de science, les hôpitaux et les hospices. Revivez les grands maux qui ont affligé Québec à une époque où la profanation des sépultures servait l'avancement de la médecine ! C'est un rendez-vous !

Marie.Caron@ful.ulaval.ca



Madame Hélène Lehman: «Du Codex medicamentarius gallicus» à la «Pharmacopée française» (1818-2018) au pavillon Ferdinand-Vandry, le 22 septembre 2018



Madame Linda A Sioui : Soins chez les premières nations à l'époque de la Nouvelle-France au pavillon Ferdinand-Vandry, le 25 novembre 2018

## CZECHIA – THE SECTION OF HISTORY OF PHARMACY OF THE CZECH PHARMACEUTICAL SOCIETY (Jan Babica) ■

In 2018, centenary of the founding of Czechoslovakia was celebrated in Czechia and Slovakia. Although

Czechoslovakia split in 1993, the former united state has had a great importance in the history of both its successors and many events (e.g., exhibitions, conferences) were held in Czechia and Slovakia last year. That is why the Section of History of Pharmacy in cooperation with other institutions from Czechia and Slovakia organized a bilateral conference focusing on the history of Czechoslovak pharmacy. The joint 65<sup>th</sup> (Czech) and 23<sup>rd</sup> (Slovak) Symposium for the History of Pharmacy took place in Trenčín Castle, Slovakia on 19-20 October 2018.

Lectures covered a wide spectrum of topics (e.g., situation in pharmacy in Czech and Slovak parts of Czechoslovakia in 1918 and following years, Slovak pharmaceutical industry in interwar Czechoslovakia and after WWII, important personalities of Czechoslovak pharmacy, Central Committee for the Collection of Medicinal Plants, or one hundred years of research in history of pharmacy in Czechoslovakia and its successors). We also honored the memory of Dr. Pavel Drabek, an eminent Czech pharmacy historian who passed away on 13 October.

Moreover, our members presented their contributions in other conferences (e.g., 12th International Symposium on History of Medicine, Pharmacy and Veterinary Medicine held in Bratislava, Slovakia or Medics of the Polish borderlands in the period of the Second Republic, 1918-1939, held in Warsaw, Poland) and published several papers.

A new committee of the Section was elected in November. Dr. Ladislava Valaskova from Czech Pharmaceutical Museum in Kuks (valaskova@faf.cuni.cz) was reelected as a chair and Dr. Tunde Ambrus from University of Veterinary and Pharmaceutical Sciences in Brno became a vice-chair (ambrust@vfu.cz).

In 2019, we will continue our work by organizing and participating in

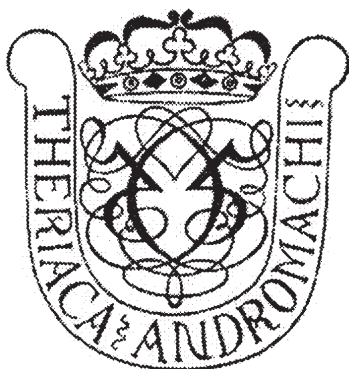
conferences and publishing papers. The 66th Symposium for the History of Pharmacy will take place on 18 May 2019 in Kuks and the 67th symposium in November in Brno. Information about the Section and its activities are available on [www.cfs-cls.cz/Sections/Section-of-History-of-Pharmacy/](http://www.cfs-cls.cz/Sections/Section-of-History-of-Pharmacy/).

## Selected publications

- Ambrus T, Kolar J. First edition of the Czechoslovak Pharmacopoeia and its position in pharmaceuticals quality control. In: Gogola M, Mesiarkin A, Vojtekova I, eds. *Historia Medicinæ Slovaca III : Medicina, farmacia a veterinárna medicína v období vzniku Československej republiky*. Bratislava, Slovakia: Stimul; 2018, pp. 113-116. ISBN: 978-80-8127-218-9 [in Slovak].
- Ambrus T. Religious orders in the history of pharmacy, with special regard to the Hospitaller Order of Saint John of God. *Gyógyszerészet* 2018; 62(12): 707-714 [in Hungarian].
- Arndt T, Dohnal F, Babica J. Pharmacy, pharmacists and drugs in the Terezín ghetto. *Ceska Slov Farm* 2018; 67(3): 116-129 [in Czech].
- Kudlacek K, Nesmerak K, Sticha M, Kozlik P, Babica J. Degradation of ouabain in 80-year-old injection solution studied by HILIC-MS. *Monatsh Chem* 2018; 149(9): 1555-1560.
- Svatos L, Rusek V. Apothekenkunde der Barmherzigen Brüder in der Frühen Neuzeit. In: Jelinek P, ed. *Germanische Provinz des Hospitalordens des Hl. Johannes von Gott bis 1780, Teil I*. Cieszyn, Poland: Konwent Zakonu Bonifratrow; 2018, pp. 47-64. ISBN: 978-8-39-323005-1.
- Zajicova M. The beginning of the pharmaceutical industry in Silesia (until 1939). In: Urbanek B,

ed. Medycy polskiego pogranicza II Rzeczypospolitej 1918-1939. Warszawa, Poland: Instytut Historii Nauki PAN; 2018, pp. 189-198. ISBN: 978-83-7545-891-6

babica@faf.cuni.cz



#### DENMARK - DANISH SOCIETY FOR THE HISTORY OF PHARMACY (Poul R. Kruse) ■

The Danish Society for the History of Pharmacy organized an excursion to the Museum of Sct. Hans Hospital, Roskilde, on 26 May 2018.

The Society and the Danish Foundation of the History of Pharmacy held the annual "Pharmacy History Day" on 1 October 2018 in the Danish Collection of the History of Pharmacy at Pharmakon a/s in Hillerød. The programme included the annual general meeting of the Society and a lecture by the curator, pharmaconomist, MA Mette Katrine Jensen with the title "Lægemedelterapi omkring 1800 på baggrund af datidens sygdomsopfattelser" (The medicine therapy about 1800 in the light of the concept of disease that time). The research is based on patient records from the Royal Frederiks Hospital in Copenhagen.

On 31 December 2018, the president of the Danish Society for the History of Pharmacy, Poul R. Kruse, PhD, DSc (Pharm), resigned as president of the Danish Foundation of the History of Pharmacy. The presidency is taken over by Steffen Kjær, MSc (Pharm).

pk@dfhf.dk



#### FRANCE - FRENCH SOCIETY FOR THE HISTORY OF PHARMACY (Bruno Bonnemain) ■

The French Society of History of Pharmacy had a very active 2018 year, as usual. Our two communication tools (our journal *Revue d'Histoire de la Pharmacie* and Internet site [www.shp-asso.org](http://www.shp-asso.org)) were quite productive. Our web site has been publishing every month a temporary exhibition for nine years (we are now at the 118<sup>th</sup> exhibit), the last ones being related to the use of animals (insects) in *materia medica*, on one hand, and the use of subway ticket for drug advertising at the beginning the 20<sup>th</sup> century.

Concerning our journal (*Revue d'Histoire de la Pharmacie*), it is accessible via Internet starting from 1913 up to 2012 (only the tables of contents for 2013 to 2017). In 2018, our journal published 27 studies and close to 700 pages. As every year, the French Society of History of Pharmacy with the Maurice Bouvet-Henri Bonnemain Family gave a price under the partnership with the French Academy of Pharmacy, price given this year to two people: Isabelle Bucquet, "La Pharmacopée de l'Égypte Pharaonique, une étude du papyrus du Louvre E 32847" (The study of papyrus E 32847 of the Louvre Museum including the analysis of the drugs included), on one hand, and to Florentin Normand, "Une édition commentée du texte en moyen français du livre 2 « A Almansor » de Rhazès conservé dans les manuscrits Fr. 19994 et Naf 11649 de la

Bibliothèque nationale de France" (A study in Middle age French of two documents from Rhazes which are at the French National Library).

Several books were published this year about history of pharmacy. Of particular interest is the book written by Thierry Lefebvre concerning the history of the French Society of History of Pharmacy, based upon letters recently discovered in the archives of our society (A Learned Society Just Before the First World War, Paris, Glyphe ed.; 2018). We have had also five meetings where 34 oral presentations were made on various subjects. Finally, several members of the French Society of History of Pharmacy were part of congresses, meetings, and teaching courses in France and other countries. A particularly important meeting was dedicated to the publication by Etienne-François Geoffroy of the "table of affinities" in 1718. We know the importance of that table in the history of chemistry. Another important session was about the Botanical Garden of Paris and the essential teaching role of apothecaries, physicians and botanists.

In 2019, we will continue to promote actively history of pharmacy with a first meeting in Paris, on 20 March 2019. Other meetings will take place in June in Lille, France, in September, November and December 2019. In addition, we have to emphasize the third year of a history of pharmacy course in Paris, Paris-Descartes University, with the active involvement of the French Society of History of Pharmacy. It will be run within the Faculty of Pharmacy. Visits and case studies will be organized as well. The teaching will be done by members of the SHP. Please inform of this activity open to everyone, young students, working or retired people, historians of sciences, writers, pharmacists and non-pharmacists... Register yourself or ask your friends, colleagues and acquaintances to do so!



\*\*\*

La Société d'Histoire de la Pharmacie (SHP) vécit une année 2018 toujours très active. Les deux organes de communication de la SHP : la « Revue d'Histoire de la Pharmacie » et le site Internet [www.shp-asso.org](http://www.shp-asso.org) ont, tous les deux, été dynamiques. Notre site publie tous les mois depuis 9 ans une exposition temporaire (118<sup>ème</sup> exposition en cours), les dernières ayant porté sur « Les remèdes d'origine animale dans les thérapeutiques anciennes : les insectes » et « La publicité pharmaceutique sur les tickets de métro au XX<sup>e</sup> siècle ».

En ce qui concerne la Revue, elle est toujours accessible sur Internet sur la base de données Persée, jusqu'à l'année 2012 (seuls les sommaires sont accessibles entre 2013 et 2017). Au cours de l'année 2018, notre Revue a fait paraître 27 études et aura un volume global de près de 700 pages. Comme chaque année, la SHP avec la famille Maurice Bouvet-Henri Bonnemain a doté un prix remis par l'Académie Nationale de Pharmacie, prix décerné cette année à Isabelle Bucquet : La Pharmacopée de l'Égypte Pharaonique, une étude du papyrus du Louvre E 32847, d'une part, et à Florentin Normand : Une édition commentée du texte en moyen français du livre 2 « A Almansor » de Rhazès conservé dans les manuscrits Fr. 19994 et Naf 11649 de la Bibliothèque nationale de France.

Plusieurs ouvrages ont été publiés en France en 2018 concernant l'histoire de la pharmacie. Il faut citer en particulier l'ouvrage de Thierry Lefebvre sur « Une société savante et son bulletin à la veille de la Première Guerre mondiale », publié aux Editions Glyphe. Cet ouvrage retrace l'histoire de la fondation de la SHP à partir de lettres retrouvées dans les archives de la Société lors du déménagement de nos locaux en 2017. Par ailleurs, nous avons

tenu 5 séances qui ont permis d'entendre 34 communications orales sur des sujets très divers. Plusieurs membres de la SHP ont participé à des réunions, congrès et journées d'étude ainsi qu'à des enseignements d'histoire de la pharmacie en France et dans d'autres pays. Une journée particulièrement importante et une exposition ont été consacrées à la commémoration de la publication de la table des affinités par Etienne-François Geoffroy en 1718, table dont on connaît l'importance dans l'histoire de la chimie. Une autre séance importante a été consacrée au Jardin des Plantes de Paris et au rôle des apothicaires, médecins et botanistes dans le domaine de l'enseignement.

En 2019, nous continuerons à promouvoir activement l'histoire de la pharmacie avec une première réunion le 20 mars 2019, suivie d'autres réunions en juin (à Lille), septembre, novembre et décembre. C'est aussi la troisième année du Diplôme Universitaire d'histoire de la pharmacie à l'Université Paris-Descartes, avec l'implication très active de membres de la SHP. Des visites et des études de cas sont également prévues. L'enseignement sera assuré par des membres de la SHP. Faites savoir autour de vous que cet enseignement existe et qu'il est ouvert à tous, jeunes étudiants, personnes en activité, retraités, historiens des sciences, écrivains en quête d'information, pharmaciens, non pharmaciens, etc. Inscrivez-vous, vous-même, ou faites inscrire vos amis, collègues et connaissances.

[bruno.bonnemain@shp-asso.org](mailto:bruno.bonnemain@shp-asso.org)

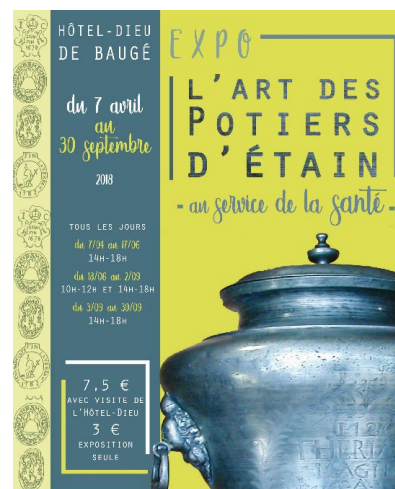


**FRANCE – SAUVEGARDE DU PATRIMOINE PHARMACEUTIQUE** (Jacques Gravé) ■ Sauvegarde du Patrimoine Pharmaceutique has truly fulfilled its mission

of guarding and promoting pharmaceutical heritage during the year 2018.

Indeed, on 5 April 2018 took place the official inauguration of the "Pharmacy Merle" saved and restored by us in the walls of the Hôtel-Dieu de Baugé en Anjou. This Hôtel-Dieu can now display the public, not only its magnificent apothecary of the 17<sup>th</sup> century, but also a complete pharmacy of the 19<sup>th</sup> century.

At the same time, from 7 April to 30 September 2018, our association has presented in this same Hôtel-Dieu de Baugé en Anjou an exhibition on the tin objects used in hospices. This required a lot of research work for our team to bring together the many objects presented. We thank collectors who have kindly helped us in this quest.

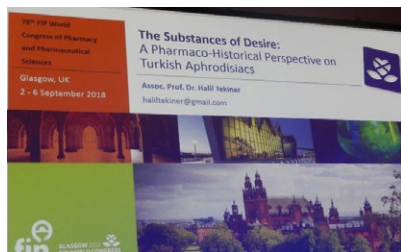


We took advantage of these events in Anjou to discover this region to our members. Thus they were able to discover in Angers the former



apothecary of the Hospital Saint Jean in the Museum dedicated to Jean Lurçat as well as the magnificent castle of Serrant.

The President, Jacques Gravé, organized as every year, on behalf of the ISHP, the session of History of Pharmacy at the Congress of the FIP. The Congress held in Glasgow was pleased to welcome among the speakers the vice president of the ISHP Halil Tekiner whom we warmly thank for his intervention on aphrodisiac drugs. The members were invited on the occasion of this congress to visit Scotland in depth.



The autumn weekend was devoted this year to different visits from the Roman city of Orange. Thus our members were able to visit the reconstruction of the Chauvet cave, Jean-Henri Fabre's Harmas and especially the magnificent collection of jars from the former apothecary of the Pont Saint Esprit Hospital.

The last outing of the year took place in Saint Germain en Laye near Paris where our members could admire the old royal apothecary that was recently restored.

Note also the purchase by our association of a hundred enameled blue glass jars in excellent condition that will enrich our collections.

\*\*\*

Sauvegarde du Patrimoine Pharmaceutique a pleinement remplie sa mission de sauvegarde et de promotion du patrimoine pharmaceutique durant cette année 2018.

En effet le 5 avril 2018 s'est déroulée l'inauguration officielle de la «Pharmacie Merle» sauvée et

restaurée par nos soins dans l'enceinte de l'Hôtel-Dieu de Baugé en Anjou. Cet Hôtel-Dieu peut désormais faire découvrir au public, non seulement sa magnifique apothicairerie du XVIIème siècle, mais aussi une officine complète du XIXème siècle.

Dans le même temps, du 7 avril au 30 septembre 2018, notre association a présenté dans ce même Hôtel-Dieu de Baugé en Anjou une exposition sur les objets d'étain utilisés dans les hospices. Cela a demandé un grand travail de recherche à notre équipe afin de réunir les nombreux objets présentés. Nous remercions les collectionneurs qui ont bien voulu nous aider dans cette quête.

Nous avons profité de ces manifestations en Anjou pour faire découvrir cette région à nos adhérents. C'est ainsi qu'ils ont pu découvrir à Angers l'ancienne apothicairerie de l'Hôpital Saint Jean dans le Musée consacré à Jean Lurçat, ainsi que le magnifique château de Serrant.

Le Président, Jacques Gravé a organisé comme chaque année, au nom de l'ISHP, la session d'Histoire de la Pharmacie au Congrès de la FIP. Le Congrès qui se tenait à Glasgow a eu le plaisir d'accueillir parmi les intervenants le vice-président de



l'ISHP Halil Tekiner que nous remercions vivement pour son intervention sur les médicaments aphrodisiaques.

Les adhérents ont été invités à l'occasion de ce congrès à visiter l'Ecosse de façon approfondie. Le week-end d'automne a été consacré cette année à des visites très différentes depuis la cité romaine d'Orange. Ainsi nos adhérents ont pu visiter la reconstitution de la grotte Chauvet, l'Harmas de Jean-Henri Fabre et surtout la magnifique collection de pots de l'ancienne apothicairerie de l'hôpital de Pont Saint Esprit.



La dernière sortie de l'année s'est déroulée à Saint Germain en Laye près de Paris où nos adhérents ont pu admirer l'ancienne apothicairerie royale récemment restaurée.



Signalons également l'achat par notre association d'une centaine de pots en verre bleuté à étiquettes émaillées en excellent état qui viendra enrichir nos collections.

patrimoine.pharmaceutique@gmail.com



## GERMANY - DEUTSCHE GESELLSCHAFT FÜR GESCHICHTE DER PHARMAZIE

(Sabine Anagnostou) ■ In 2018, the regional groups of the DGGP organized many much-noted scientific events accompanied by a high publicity and response which reflect the wide range and intensity of the research in the History of Pharmacy in Germany. A list of the events in 2018 and 2019 is available at <https://sites.google.com/site/dggphomepage/Home/veranstaltungen/liste-der-veranstaltungen>. Numerous publications by members of the DGGP appeared and are accessible via the *Pharmaziehistorische Bibliografie* and online <http://services.bibliothek.kit.edu/pharm/phb.html>

A special highlight was the biennial conference of the German Society for the History of Pharmacy held in Lindau at the Bodensee (Bavaria) from 6 to 8 April 2018, together with the Swiss Society of the History of Pharmacy. The conference was dedicated to the topic "Pharmacy from craftsmanship to science." In eight talks followed by lively discussions, the topic was explored and analyzed under different aspects and stages. Prof. Dr. Wolf-Dieter Müller-Jahncke (Heidelberg) investigated the beginning of scientification of pharmacy by the work of the humanist Valerius Cordus (1515–1544). Dr. Peter Hartwig Graepel (Gladenbach) explained the contribution of apothecaries to the scientific exploration of local flora in the 19<sup>th</sup> century. Prof. Dr. Christoph Friedrich (Marburg) de-

licated his talk to the development of apothecaries' labs into scientific laboratories reflecting and promoting the contemporaneous state of pharmaceutical-chemical research. PD Dr. Barbara Orland (Basel) dealt with the question how the differentiation of methods and concepts influenced the pharmaceutical knowledge and practice of physicians and apothecaries. Dr. Ursula Lang (Marburg) presented an example of galenic scientification by analyzing the development from classic plasters into modern transdermal systems. Prof. Dr. Ulrich Meyer discussed the conflicting interests of economy, practical work and science reflected by the concept and content of official German recipe collections in the 20th century. Stefan Wulle (Braunschweig) presented the development of a characteristic pharmaceutical bibliography accompanying the process of scientification of pharmacy. Prof. Dr. François Ledermann (Bern)

analyzed the development of pharmacy into an academic discipline in Switzerland in comparison to different European countries. The scientific papers will be published in the series *Veröffentlichungen zur Pharmaziegeschichte* edited by Christoph Friedrich and Wolf-Dieter Müller-Jahncke.

The poster exhibition gave testimony for the multiple scientific activities in the History of Pharmacy in Germany. Jochen Schröder (Marburg) was awarded with the poster prize of the DGGP 2018 for his poster *Lebenswege sudetendeutscher Apotheker nach dem Zweiten Weltkrieg*. Katja Moosmann (Marburg) won the second and Melanie Köppe (Marburg) the third rank.

Prof. Dr. Christoph Friedrich (Marburg) and Dr. Paul Biela (Potsdam) received the Johannes-Valentin-Medal in silver for their excellent scientific achievements in the



Speakers and laureates in Lindau. Dr. Peter Hartwig Graepel, Stefan Wulle, Prof. Dr. Christoph Friedrich, Prof. Dr. Michael Mönnich, Dr. Ursula Lang, Prof. Dr. Ulrich Meyer (from left to right)



The laureates of the Valentin Medals. Dr. Paul Biela, Prof. Dr. Christoph Friedrich, Prof. Dr. Michael Mönnich, Prof. Dr. Marcus Plehn.



History of Pharmacy and Prof. Dr. Marcus Plehn (Brackenheim) and Prof. Dr. Michael Mönnich (Karlsruhe) were honored with the Johannes-Valentin-Medal in bronze for their long-standing achievements and engagement in the History of Pharmacy.

An attractive cultural program including an excursion to the famous Stiftsbibliothek St. Gallen (CH) was offered to explore the sites of interest in Lindau and the region. The biennial conference in Lindau was attended by approximately 200 participants and received a high public resonance. We warmly thank Rotraud Mörschner (Berlin), Dr. Ursula Hirter-Trüb (Basel), Dr. Gerhard Gensthaller (München) and their team for the excellent organization of the biennial conference performing the high scientific level of the History of Pharmacy and welcoming the participants with great hospitality.



Rotraud Mörschner and Dr. Gerhard Gensthaller.

Dr. Maximilian Haars (Marburg) received the *Dalberg-Preis 2018 für transdisziplinäre Nachwuchsforschung* granted by the Akademie gemeinnütziger Wissenschaften zu Erfurt for his thesis: *Die allgemeinen Wirkungspotenziale der einfachen Arzneimittel bei Galen: Oreibasios, „Collectiones medicae“ XV: Einleitung, Übersetzung und pharmazeutischer Kommentar*. The thesis was done under the supervision of Prof. Dr. Sabine Anagnostou (Marburg) and Prof. Dr. Sabine Föllinger (Marburg). The thesis was published in the series *Quellen und*



The laureate Dr. Maximilian Haars in Erfurt.

*Studien zur Geschichte der Pharmazie*, volume 116 (Stuttgart 2018).

Another highlight of the year was the symposium on the occasion of the 100th anniversary of Prof. Dr. Rudolf Schmitz, founder of the Institute for the History of Pharmacy in Marburg and the annual meeting of the regional group Hessen (DGGP). The topic “Perspectives of the History of Pharmacy” connected historical to current and future aspects of pharmacy. Prof. Dr. Christoph Friedrich and Arianne Löhnert (Marburg) introduced biography and work of Rudolf Schmitz, Prof. Dr. Bettina Währig (Braunschweig) gave an overview about the History of Pharmacy at the Technical University Braunschweig, PD Dr. Gudrun Abel (Erlangen) discussed the potential of research in History of Pharmacy for the development of phytopharmaceuticals and Prof. Dr. Gerd Folkers (Zürich) presented the significance of studies in History of Pharmacy for the modern drug development. Finally, Prof. Dr. Dietrich von Engelhardt (Lübeck) dedicated his talk to ethics as a potential field for research and teaching in History of Pharmacy. Around 100 participants visited the symposium.

The DGGP is cooperating intensively with the German Pharmaceutical Society (DPhG). In September 2018, the pre-meeting of the Annual Congress of the DPhG

organized by Prof. Dr. Christoph Friedrich (Marburg) focused on “Pharmacy in Hamburg”. The speakers presented in four lectures the development of pharmacy into an academic discipline at the University Hamburg (Marie Krystin Borchers, Reinbek), the development of pharmacies (Dr. Frederick Vongehr, Moers), the development of the pharmaceutical industry (Dr. Stefanie Boman-Degen, Osnabrück) as well as the influence of the Bernhard-Nocht-Institut für Tropenmedizin in Hamburg on the development of pharmaceuticals in the first half of the 20th century (Dr. Ute Jutta Götz, Herschbach). The meeting was very well attended and enjoyed a high public resonance. The papers will be published in the series *Stätten pharmazeutischer Praxis, Lehre und Forschung*, edited by Christoph Friedrich.

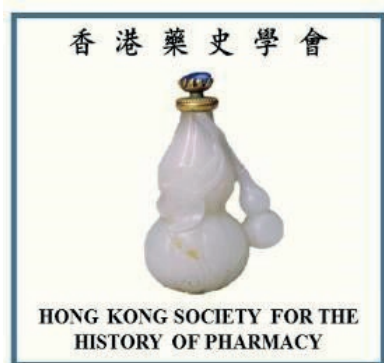
### Selected publications

- Friedrich, Christoph (Hrsg.). *Wie wir Apotheker wurden. Erinnerungen aus drei Jahrhunderten*. Eschborn; 2018.
- Friedrich, Christoph (Hrsg.). *Pharmazie in München. Vorträge des Pharmaziehistorischen Vortrags-symposiums der DPhG - Jahrestagung am 4. Oktober 2016 in München*. Marburg; 2017 (*Stätten pharmazeutischer Praxis, Lehre und Forschung*; 16).



- Friedrich, Christoph (Hrsg.). Pharmazie in Saarbrücken. Vorträge des Pharmaziehistorischen Vorsymposiums der DPhG - Jahrestagung am 26. September 2017 in Saarbrücken. Marburg; 2018 (Stätten pharmazeutischer Praxis, Lehre und Forschung; 17).
- Haars, Maximilian. Die allgemeinen Wirkungspotenziale der einfachen Arzneimittel bei Galen: Oreibasios, „Collectiones medicae“ XV: Einleitung, Übersetzung und pharmazeutischer Kommentar. Mit einem Geleitwort von Sabine Anagnostou. Stuttgart 2018 (Quellen und Studien zur Geschichte der Pharmazie; 116); ursprünglich Diss. rer. nat. Marburg; 2018.
- Ursula, Lang., Anagnostou, Sabine. Combatting rotten flesh and putrid smells: The history of antiseptics from antiquity to the nineteenth century. Pharmaceutical Historian 2018; 48: 1-11.

sanagnostou@web.de



### HONG KONG – HONG KONG SOCIETY FOR THE HISTORY OF PHARMACY (Patrick Chiu)

■ 2018 was a year of exchange between members of the Hong Kong Society for the History of Pharmacy (HKSHP) and societies of history of medicine, and pharmacy with other cities in the Chinese Mainland and Taiwan. Several events were held in the fourth quarter of 2018 which included:

80<sup>th</sup> Anniversary of the Chinese Museum of History of Medicine,

Shanghai, 14-16 November 2018. A presentation entitled “History of Pharmacy of Hong Kong, 1842-2018” by the Vice President of HKSHP, Mr. Benedict Chiu, was delivered to 300 participants at this event. Fruitful discussions were held on the introduction of western pharmacy by medical missionaries in the treaty ports of Shanghai, and others after the First Opium War from 1839-1942.

The First Medical History Forum, Nanjing Medical University (previously known as “National Jiangsu Medical College” during Republican Era), 2 December 2018. A presentation on “British Pharmacists and the Peking Union Medical College Hospital, 1911-1940” was delivered by the President, Patrick Chiu, to 100 participants including Dr. Daqian Zhang, Professor of History of Medicine, Institute of Medical Humanities, Peking University, and Dr. Xi Gao, Professor of History, Fudan University, Shanghai.

Round Table Discussion with the Pharmacy Alumni Association of National Defense Medical Centre (NDMC) in Taipei, Taiwan on 28 December 2018. Five members each from the HKSPH and attended a round table discussion on the history of colonial pharmacy under British and Japanese rule. Consensus were reached that although modern pharmacy were brought to Hong Kong and Taiwan by the colonial powers, traditional Chinese medicine were very much neglected as it was not funded as part of the medical systems in both regions.

An article entitled “Henry Humphreys (1867-1943): a visionary in retail pharmacy in Colonial Hong Kong” by Patrick Chiu, President of HKSPH, was published in the volume 48, number 3, September 2018 edition of the *Pharmaceutical Historian*.

pchiuy@netvigator.com



(L) Dr. Daqing Jiang, PKU, (C) Dr. Xi Gao (FU) and Patrick Chiu (HKSHP) at Nanjing Medical University Conference



### HUNGARY – HUNGARIAN SOCIETY FOR THE HISTORY OF PHARMACY (Szabolcs Dobson)

■ Back in April 2017, we have launched our Facebook page, named “Képes gyógyszerészet” (Pharmacy in pictures) where we post almost each day a photo of historical interest with short explanations. As of 30 January 2019, 1386 people (with 513 people more than in December 2017) followed our Facebook page at <https://www.facebook.com/gyogyszeresztortenet/>. According to our experience, very interesting photos and other information may emerge on Facebook, especially from the history of pharmacy of various towns and villages. Therefore, social media should be taken seriously regarding the history of pharmacy.

From the 26 to 29 July 2018, our Society organized its 15<sup>th</sup> Summer Symposium on the History of Pharmacy in Veszprém, a nice



Hungarian town with a long, rich history. The theme of this Summer Symposium was "Pharmacy, confectionery, oenology and soda water manufacturing." As usual, nearly 60 participants got acquainted with the culture and traditions of the wider region and the city.

We continued to develop our website ([www.gyogyszeresztortenet.hu](http://www.gyogyszeresztortenet.hu)) with some of the contents available in English, too. In 2018, among others, 35 new research articles, 4 new digitalized books and 2 theses have been uploaded. This website is essentially the most significant electronic repertory of Hungarian pharmacy history books, articles, photos and other pieces of information.

Significant new papers include a serial on the pharmacy history of Budapest capital up to 1950; a

paper on "aryanisation" of Hungarian pharmacy between 1938 and 1944; a paper on the privatization of Hungarian pharmacies and pharmacy centers during the political-economic transition from socialism up to 1996; and a paper on faith and science in the industrial society (the evolution of modern/synthetic/medicines).

This year our 16<sup>th</sup> Summer Symposium will take place in Pécs, which is again, a nice historical, university town and cultural center in the South of Hungary. The theme of this Symposium is "tradition and modernity in pharmacy."

[dictum.dobson@t-online.hu](mailto:dictum.dobson@t-online.hu)



**HUNGARY - HUNGARIAN SOCIETY FOR PHARMACEUTICAL SCIENCES – PHARMACY HISTORY DIVISION** (Tünde Ambrus) ■ In 2018, the Pharmacy History Division of the Hungarian Society for Pharmaceutical Sciences celebrated 50<sup>th</sup> anniversary of its foundation. On this occasion, our Division in cooperation with the

Győr-Moson-Sopron County Organization of our Society and City of Sopron organized a scientific meeting held on 28-29 September 2018. The meeting was dedicated to two significant anniversaries of Hungarian pharmacy: 100<sup>th</sup> anniversary of birth of Dr. Károly Nikolics (1918–2000) and 50<sup>th</sup> anniversary of foundation of the Pharmacy History Division, together with the anniversary of opening of the first Hungarian pharmacy museum in Sopron.

Dr. Károly Nikolics worked as a community pharmacist in Sopron and played an important role in the life of our Society (between 1986 and 1991 as the president) and in building of international relationships of Hungarian pharmacy. In 1994 he was awarded with FIP Lifetime Achievement in the Pharmaceutical Practice Award.

The program of the meeting started on 28 September 2018 with lectures presenting the life, professional, scientific and educational activities of Dr. Nikolics. The block of presentations, including lectures of Dr. Mária Nikolics, Dr. Károly Nikolics Jr., Miklós Nikolics, Dr. Attila Dévay, Prof. József Lipták, Prof. Zoltán Vincze and Dr. Ágnes Vetsey-Körmendi were followed by a visit in the 50-year-old Sopron Pharmacy Museum which was opened in June 1968. In the scientific programme of the second day was projected a documentary film about this Museum made by Dr. György Kárpáti and presented lectures of Dr. Márta Szalay, Dr. Imre Tóth, Prof. Károly Kapronczay, Dr. László Szmodits and Dr. Tünde Ambrus.

Other activities during the year were as follows:

Society's traditional commemoration of the Hungarian National Holiday, Memorial Day of Hungarian Revolution 1848/49, was held on 14 March 2018 in the





Golden Eagle Pharmacy Museum in Budapest.

On 6 May 2018, the Division was represented by delegated members at the Annual General Assembly of the Society which took place at the Semmelweis University in Budapest.

In July 2018 several members of the Pharmacy History Division attended the 15<sup>th</sup> Summer Symposium on the History of Pharmacy in Veszprém, organized by the Hungarian Society for the History of Pharmacy.

tunde.ambrus@gmail.com



**IRAN – IRANIAN SOCIETY FOR THE HISTORY OF PHARMACY** (Arman Zargaran) ■ The following activities were organized by the Iranian Society for the His-



tory of Pharmacy (IrSHP) in the year 2018:

#### **Persian Medicine Summer School:**

Seven participants (physicians) from Panama, Mauritius, India and Uganda were attended in the Summer School. It was held from 4 to 13 August 2018 in Shiraz and Tehran. UNESCO chair on history of traditional medicine in Iran was co-organizer in this event. It was a 10-day compact course for the participants to be familiar with Persian Medicine. They also enjoyed visiting historical and natural sites of Tehran and Shiraz.

#### **A short course on “How to read historical Arabic manuscripts on medicine?”:**

In this one-week course, expert professors of Arabic literature taught reading Arabic historical medical manuscripts to the participants. Participants were the members of IrSHP and students of history of medicine. It was held in the Scientific Student Research Center (SSRC) of Tehran University of Medical Sciences in June 2018.

#### **IrSHP Exhibit Booth in Mental Health Expo:**

IrSHP had an exhibit booth in the mental health expo which was held during mental health week (September 2018) at Tehran University. IrSHP members presented historical features of mental health in Persian medicine historical books in this Expo. They issued posters and publications on the historical drugs and book chapters in the historical pharmaceutical



books for mental disorders in Persian Medicine.

#### **The Seminar on the Structure of History of Medicine Pathways based on Dissertations:**

This seminar was held by the IrSHP scientific committee to find the pathology of medical and pharmaceutical history researches based on the dissertations in the field of history of medicine in Iran and the Iranian Academy of Medical Sciences in December 2017. Dr. Khodadust, the General Director of Persian Medicine Office of Iranian Ministry of Health participated in the seminar.





**Meeting in Kayseri, Turkey:** Dr. Zargaran, the president of IrSHP met Dr. Halil Tekiner, the vice president of ISHP in Kayseri, Turkey, in September 2018. Following this meeting and visiting the School of Pharmacy at Erciyes University; a memorandum of understanding (MoU) was signed between the School of Persian Medicine Tehran University of Medical Sciences and the School of Pharmacy, Erciyes University for joint research programs and activities. Also, Dr. Zargaran had a presentation on "Muslim scholars' contributions to pharmacy throughout history" in School of Pharmacy, Erciyes University.



**Second International Congress on History of Medicine in Islam and Iran:** This congress is postponed to 26-29 November 2019. IrSHP is one of the scientific sponsors involved to hold this congress. Dr. Zargaran, the president of IrSHP was appointed as scientific secretary of the congress by the president of

the congress on 31 December 2018. The website is open for submitting abstracts. Deadline for submission is 22 July 2019. The website of the congress is [http://medhistcong.ir/index.php?slc\\_lang=en&sid=1](http://medhistcong.ir/index.php?slc_lang=en&sid=1).

#### *Selected publications*

- Adalat M, Khalili M, Ayromlou H, Haririan S, Rezaeizadeh H, Safari AA, Zargaran A. Anti-Fatigue and hypnotic effects of a traditional herbal extract on multiple sclerosis patients: a double blind randomized clinical trial. *Middle East J Family Med* 2018; 16(8): 22-31.
- Bagheri S, Ebadi N, Taghipour Z, Toliyat T, Mirabzadeh Ardakani M, Zargaran A. Persian medicine herbal therapies for osteoarthritis: a review of clinical trials. *Res J Pharmacognosy* 2018; 5(4): 75-81.
- Esmian M, Zargaran A. Avicenna's description of corneal edema: the early report in the history. *Res Hist Med* 2018; 7(3): 165-8.
- Firouzi Bostanabad R, Zargaran A, Ghods R, Asghari M, Nojavan F, Moradi Dehnavi H. Heart history taking and physical examination from the perspective of Persian medicine. *J Islam Iran Trad Med* 2018; 9(2):129-37.
- Khodaie SA, Ghaffari F, Naseri M, Zargaran A. Hakim Mohammad: a Persian military surgeon in Safavid Era (1501-1736 CE). *World J Surg* 2018; 42(8): 2421-2427.
- Kolahdooz S, Karimi M, Esmaili N, Zargaran A, Kordafshari G, Mozafari N, Ayati MH. Evaluation of the efficacy of a topical chamomile-pumpkin oleogel for the treatment of plaque psoriasis: an intra-patient, double-blind, randomized clinical trial. *Biomed Res Ther* 2018; 5(11): 2811-9.
- Moallemi M, Siamian H, Zargaran A. A historical report of 9<sup>th</sup>

Century AD surgical fat removal. *Dermatol Surg* 2018; 44(6): 886.

- Moosavyzadeh A, Ghaffari F, Mosavat SH, Zargaran A, Mokri A, Faghihzadeh S, Naseri M. The medieval Persian manuscript of Afyunieh: the first individual treatise on the opium and addiction in history. *J Integr Med* 2018; 16(2): 77-83.
- Setayesh M, Zargaran A, Sadeghifar AR, Salehi M, Rezaeizadeh H. New candidates for treatment and management of carpal tunnel syndrome based on the Persian Canon of Medicine. *Integr Med Res* 2018; 7(2): 126-135.
- Soleymani S, Zargaran A. A historical report on preparing sustained release dosage forms for addicts in Medieval Persia, 16th Century AD. *Subst Use Misuse* 2018; 53(10): 1726-1729.
- Soleymani S, Zargaran A. From food to drug: Avicenna's perspective, a brief review. *Res J Pharmacognosy* 2018; 5(2): 65-69.
- Soleymani S, Zargaran A. Kohl: an ophthalmic dosage form in Persian medicine, 1555 to 1853. *Pharm Hist (Lond.)* 2018; 48(2): 43-7.
- Taghavi-Shirazi M, Ghods R, Hashem-Dabaghian F, Zargaran A. Abu-Sahl al-Masihi (died circa 1010 AD): The Persian physician in the early medieval era. *J Med Biogr* 2018 Jan 1 [Epub ahead of print]. doi: 10.1177/0967772017720372.
- Tajik N, Zargaran A, Kermani-Alghoraishi M. The heart in embryology. *Eur Heart J* 2018; 39(3): 191-192.
- Zargaran A, Borhani-Haghighi A, Salehi-Marzijarani M, Fari-di P, Daneshamouz S, Azadi A, Sadeghpour H, Sakhteman A, Mohagheghzadeh A. Evaluation of the effect of topical chamo-

mile (*Matricaria chamomilla* L.) oleogel as pain relief in migraine without aura: a randomized, double-blind, placebo-controlled, crossover study. *Neurol Sci* 2018; 39(8): 1345-1353.

- Zargaran A. Editorial: Integrative Approach to Manage Neurological Disorders. *Curr Drug Metab* 2018; 19(5): 384.

arman\_zargaran@yahoo.com



**ITALY – ACCADEMIA ITALIANA DI STORIA DELLA FARMACIA** (Vittorio Cassani) ■ In 2018, the Accademia Italiana di Storia della Farmacia (AISF) introduced the electronic version of its review *Atti e Memorie*. The next national congress will take place in Matera on 8-9 June 2019. It will deal with “Pharmaceutical hospital culture” and as usual, it will be preceded by a historical visit on Friday afternoon.

At the congress there will be an award ceremony (*Premio Daniele*) for graduating students and recent graduates, authors of an original thesis on the history of a local pharmacy, the congress theme or the pharmaceutical world as a social-economic reality.

The AISF is working to organize the 45<sup>th</sup> International Congress for the History of Pharmacy (ICHP) in Milan in September 2021, and our president will present it at the upcoming ICHP in Washington, DC.

vittorio.cassani@alice.it



# JAPAN - JAPANESE SOCIETY FOR THE HISTORY OF PHARMACY (JSHP) (Yutaka Orihara)

■ **Member News:** Japanese Society for the History of Pharmacy (JSHP) mourns the passing of an honorary member and former director, Dr. Itsuo Yoshizawa, on 24 September 2018. Dr. Yoshizawa who had worked at Hokkaido Pharmaceutical University before retirement, had diverse research interests including metabolism and steroidal hormones, diseases in obstetrics, and chemical carcinogenicity. JSHP members will remember him for his important contributions to the Society, particularly his efforts to establish branches and hold meetings and lectures in Hokkaido.

**JSHP Member Award:** The recipients of the 2018 JSHP special award pictured below are Yoko Natsume (left) and Takashi Nishikawa (right). Dr. Nishikawa was recognized for his work as an editor of *Encyclopedia of Pharmaceutical History*. Dr. Natsume received her award in recognition of her work entitled *Pharmaceutical Study of the Bower Manuscript*.



## JSHP General Assembly Meeting:

On 14 April 2018, JSHP held a general assembly meeting and three public lectures at the University of Tokyo. The three lectures were (1) “Finding new wisdom through medical inheritances, a scientific analysis of drugs found in Koan Ogata’s medicine chest” by Dr. Kyo-ko Takahashi, Co-Creation Bureau, Office of Community-University Co-Creation, The Museum of Osaka University, Graduate School of Pharmaceutical Sciences, Tekijuku Commemoration Center, Osaka University, (2) “The footsteps of Dr. Hamao Umezawa: In celebration of the 60<sup>th</sup> anniversary of Kanamycin” by Morimasa Yagisawa, Keio University Faculty of Pharmacy, and (3) “The opening of a new Hamao Umezawa Memorial Museum in Meguro (HUM) at the Institute of Microbial Chemistry” by the Director of the Hamao Umezawa Memorial Museum (HUM) by Dr. Katsuhisa Yamazaki.



Photograph of Dr. Yagisawa taken at the 2018 JSHP General Assembly Meeting held at Faculty of the Pharmaceutical Sciences, University of Tokyo.

**JSHP Shibata Forum:** Shibata Forum lectures on the history of pharmacy took place on 4 August 2018 at the Faculty of the Pharmaceutical Sciences, the University of Tokyo. The first lecture was entitled “Collection of a wealthy merchant, Seikichi Edo: Treasures from the correspondence and hand-written manuscripts of a great writer, their past and future” given by Dr. Kiyoto Edo, Director of the Self-Med-



ication Advocacy Council. The second lecture was entitled, “The collection, preservation, and utilization of historical materials and books in the Naito Museum of Pharmaceutical Science and Industry,” given by Ms. Hiromi Inagaki, Curator at the Naito Museum of Pharmaceutical Science and Industry in Gifu Prefecture.

**JSHP Annual Meeting:** The 2018 Annual Meeting was held on 27 October at the Niigata Nippo Media Ship. Dr. Hiroshi Terada, President of Niigata University of Pharmacy and Applied Life Sciences, gave the opening remarks.



Twelve oral presentations and four poster presentations were given followed by fruitful discussions.

The first special lecture was “Sulfonamide: forgotten miracle and its influence” by Dr. Tsutomu Kobayashi, professor of Nihon Pharmaceutical University and translator of Thomas Hager’s book, *The Demon under the Microscope: From Battlefield Hospitals to Nazi Labs One Doctor’s Heroic Search for the World’s First Miracle Drug*. The second lecture, “Lessons from a Zen Buddhist monk, Ryokan (1758-1831): psychosomatic medical approaches” was given by Dr. Koji Sakurai, professor emeritus, Niigata University School of Medicine.

On 28 October, Dr. Sakurai took the JSHP members on a special Ryokan bus tour to visit three sights related to Ryokan: Ryokan Museum in Izumozaki, Teradomari, and Kunigami temple.

**The 2018 Six Societies Meeting of the Histories of Medicine, Pharmacy, Dentistry, Veterinary Science, Nursing, and Western Learning at Juntendo University School of Medicine:** The 2018 Six Societies Meeting took place on 15 December 2018. Dr. Kyoko Takahashi (Co-Creation Bureau, Office of Community-University, Co-Creation Department of Applied Pharmacognosy, Museum of Osaka University Graduate School of Pharmaceutical Sciences, Osaka University) gave a lecture entitled “Significance of opium poppy specimens in Osaka University: investigation of Koan Ogata’s medicine chest.”

**Publications in 2018:** JSHP published volume 53 (1) and (2) of the Japanese Journal for History of Pharmacy (*Yakushigaku Zasshi*) and the History of Pharmacy Newsletter (*Yakushi Rettaa*) numbers 79 and 80.

**Website Update:** The Japanese version of our website was updated. An English version is available at <http://yakushi.umin.jp/en/index.html>. Japanese journal publications including their English abstracts can be downloaded free of charge from our website.

oriharay@mol.f.u-tokyo.ac.jp



**NORWAY – THE NORWEGIAN SOCIETY FOR THE HISTORY OF PHARMACY** (Sissel Brinchmann) ■ The Norwegian Society for the History of Pharmacy (NFHS) was established in 1994. Membership is open to all interested parties (e.g., individual mem-

bers, institutions, companies). The Society’s aim is to assemble, systemize and preserve our long and exciting history. The NFHS has nearly 200 members. The current Board is as follows: Liv Slettevold (chair), Erik Andrew (co-chair), Holger Moe Tørisen (secretary), Sissel Brinchmann and Wenche Aulie Olsen (members).

NFHS held two major meetings in 2018. The Annual meeting in April where managing director Margrethe Sunde of Boots Norway and Alliance Healthcare Norge AS gave a talk entitled “From warehouse to partner: on the development of wholesale distribution in Norway.” Moreover, the member meeting was held at the University of Oslo - School of Pharmacy in November 2018. The auditorium was brimming with participants enjoying six well prepared lectures as well as a tour of the impressive collections of around 500 different medicinal plants. The lectures presented at this meeting included the following:

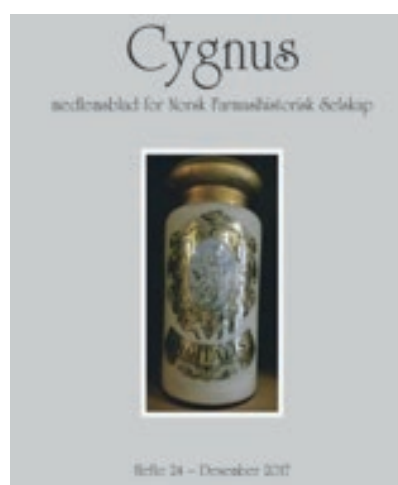
“Chemist and apothecary Harald Conrad Thaulow: a significant person in Christiania” by Gunvor Solheim and Jens Kristian Wold; “The collections of medicinal plants at the School of Pharmacy” by Berit Smestad Paulsen; “Clinical research at Nyco(med) through 50 years” by Kari Sveen, Erik Andrew and Paul Gordon; “The Norwegian Pharmaceutical Product Compendium (Felleskatalogen AS) 60 years, the last printed edition” by Bente B Jansen; “Specialist training in hospital pharmacy: did it last?” by Grethe Eide and Angelika Kruse-Jensen; “Post graduate diploma courses: from the Norwegian Pharmacy Association’s point of view” by Ellen Finstad.

With regard to publications, NFHS published the membership journal *Cygnus* (first published in October 1997, and has since been published





NFHS banner at the Farmasidagene 2018



NSHP's Publication: "Cygnus"

once or twice a year). Throughout the year NFHS published three newsletters and distributed them to its members.

Other activities included the following list:

- A survey was conducted to collect information about history of pharmacy courses in university curricula.
- NFHS had an excursion to EkornRingen, a collection of pharmacy items and documentation linked to the first female apothecary in Norway, Johanne Ring (1871–1958; licensed in 1914).
- The Nord University of Namsos invited NFHS to give lectures on the history of pharmacy to the bachelor students.

- NFHS participated with a stand on the annual "Farmasidagene."
- We have also launched a new website in 2018: <http://norskfarmasihistorie.no>, another site for social media: <https://www.facebook.com/norskfarmasihistorie.no>.

[sidserk@gmail.com](mailto:sidserk@gmail.com)



From the pharmacy exhibition at EkornRingen



## POLAND – POLISH SOCIETY FOR THE HISTORY OF PHARMACY (Lidia Maria Czyż) ■

The most important event of 2018 for Polish historians of pharmacy was the 27<sup>th</sup> Congress for the History of Pharmacy, held on 25-27 May in Stargard, in Western Pomerania. 30 papers were presented, mainly focusing on the motto of the Congress, i.e. "Pharmacists on the roads to Independence."

The following scientific sessions took place in 2018:

- 22-23 September, Biecz, "Monasteries, convents, nuns: pharmacy in the early Middle Ages," 5 papers. Promotion of *Aptekarskie Silva Rerum*, a book by L.M. Czyż and S. Tulik was also held on this occasion.

- 8 November, Warszawa, "Polish pharmacy during 1918-2018."
- 8 December, Biecz, unveiling of a plaque in memory of the pharmacists Wilhelm, Witold and Wiesław Fusk, accompanied with an extraordinary session of the Town Council of Biecz.
- 14 December, Kraków, "70 years of the Kraków Branch of the Polish Pharmaceutical Society."

The Chapters also organised local events to commemorate the centenary of Polish independence and pharmacists' part in work for the independent country. Moreover, Jadwiga Brzezińska (Kołobrzeg) was awarded the degree of Doctor of Sciences, based on her dissertation entitled "The role of the University of Dorpat in educating Polish students of pharmacy."

Statuette of Antonina Leśniewska was awarded to Prof. Dionizy Moska, Dr. Sc. (Katowice), Dr. Wojciech Kuźmierkiewicz (Warszawa) and Director of the Polish Institute in Saint Petersburg, Anna Łazar.

In 2018, members of the National Chapter for History of Pharmacy published a number of scientific studies and reports in Polish and foreign periodicals: Prof. I. Arabas, 8 studies (in Polish, English and Russian); M. Bednarz-Kolonko, Master of Pharmacy; L.M. Czyż, PhD, 6 studies; A. Drygas, Dr. Sc., 3 studies; I. Dymarczyk, Master of Pharmacy, 2 studies; J. Majewski, PhD; W. Nabielec, Master of Pharmacy, 3 studies; J. Radecka, Master of Pharmacy, 4 studies.

It is with regret to announce that we lost the following scholars in 2018: Jerzy Pertkiewicz, PhD, (Tarnów) on 30 June and Prof. Zbigniew Bela, Dr. Sc. (Kraków) on 6 September.

[lczyz52@gmail.com](mailto:lczyz52@gmail.com)



**ROMANIA – ROMANIAN SOCIETY FOR THE HISTORY OF PHARMACY** (Adriana-Elena Tăerel) ■ During 17-19 May 2018, a double reunion was organized in the city of Roman: the 27<sup>th</sup> National Reunion of History of Pharmacy and the 47<sup>th</sup> National Reunion of History of Medicine. This joint action was dedicated to the centenary of the Great Union. The main subjects were the following: i. Physicians and pharmacists from Romania who had participated in the First World War; ii. Cultural history of hospitals in Romania; iii. History of medical and pharmaceutical professions; iv. Ethics and medical deontology-yesterday and today; v. Varia.



**ORGANIZEAZĂ:**  
**A 47-a REUNIUNE NAȚIONALĂ DE ISTORIA MEDICINEI**  
**A 27-a REUNIUNE NAȚIONALĂ DE ISTORIA FARMACIEI**



ROMAN 17-19 MAI 2018

The reunion started with conferences presented by Prof. Dr. Nicolae Marcu, president of the Society of History of Medicine, talking about the medical history of Roman; Assoc. Prof. Adriana-Elena Tăerel, president of the Society for



the History of Pharmacy about the history of pharmacy in Romania; Dr. Dan Gabriel Arvătescu, president of the Society for History of Medicine and Pharmacy from Roman – 220 years of medicine in Roman.

The topics debated in the first session referred to the life of physicians and pharmacists during the World War I. It was followed by a session where communications about the institutional, professional and moral history of medicine and pharmacy were sustained. The reunion from Roman ended with a series of papers focused on ethics and medical deontology – “Yesterday and Today.” During this event, a team of doctors and pharmacists from Chisinau participated with papers – Tudor Grejdean, Alexandru Lavric, Dumitru Tintiu, Tamara Cotelea – The State University of Medicine and Pharmacy “Nicolae Testemitanu” of the Republic of Moldova.

The participants (nearly 200) attended 75 communications and 37 posters enrolled at this event. At the end of the works, a spiritual itiner-



ary was organized at the monasteries in the Neamț Mountains.

In September, the Romanian National Congress of Pharmacy took place in Bucharest, with the following theme: “21st-century pharmacy: Between intelligent specialization and social responsibility.”

The main topics of the Romanian National Congress of Pharmacy were the following:

- Drug design-synthesis, analysis, innovation,
- Medicinal plants: news in research and therapeutic use,
- Xenobiotics and biotic: clinical and non-clinical evaluation of the efficacy and safety,
- Pharmaceutical technology: perspectives in optimizing pharmaceutical forms,
- Pharmaceutical practice: legislative aspects regarding pharmaceutical management, marketing and informational technology.

During the Romanian National Congress, the Third Symposium of History of Pharmacy was also orga-





nized. Among the guests, Professor, PhD Dusanka Krajnovic participated as invited lecturer, holding a conference at the session of pharmaceutical practice.

Among the papers presented at the Symposium of History of Pharmacy, we can cite the following: "The Romanian military pharmaceutical service in First World War," by Tăerel AE, Stancu E, Rais C, Soroceanu V, Carata A; "Participation of pharmacists during the First World War (1916-1918)," by Vlasceanu G, Suliman M, Lucasciuc; "Preparation of pharmaceutical products at the pharmacy of Cluj-Napoca University clinics," by Benedec D, Oniga I, Popescu O, Hanganu D. "Constantin Thiron: a fighter against alcoholism and tobacco" by Agoroaei L, Strugaru AM, Caba IC, and Butnaru E.

In October 2018, the Society for the History of Pharmacy was represented by a member who attended a conference at the 7<sup>th</sup> Serbian Congress of Pharmacy ("Apothecary profession and pharmaceutical activities in the health care service at the end of the First World War" by Tăerel A), during which took place the exchange of experience in many research activities.

During the year 2018, members of the Romanian Society of History of Pharmacy (RSHP) continued their organizational and scientific activities in each trimester, as following:

- Annual National Assembly of RSHP and trimestrial scientific session, Bucharest Section, first trimester, 31 March 2018,
- Participation to the monthly scientific sessions of the Romanian Society of History of Medicine (RSHM) from March-June,
- Sessions of the Association of Doctors and Pharmacies in reserve (ADPR).

adriana.taerel@yahoo.com

## SERBIA - SECTION FOR HISTORY OF PHARMACY OF THE SERBIAN PHARMACEUTICAL SOCIETY

(Dusanka Krajnović) ■ In 2018, the activities of the members of the History of Pharmacy Section (HPS) of the Serbian Pharmaceutical Society were intensive and dynamic.

At the 7<sup>th</sup> Congress of Serbian Pharmacists for the History of Pharmacy with international participation, held in Belgrade between 10 and 14 October 2018, the members of HPS made a significant contribution. Within the 16<sup>th</sup> session entitled "Apothecary practice in the service of public health: from receptarius to responsible health care practitioner," scientific papers of HPS members within the Union of the Pharmaceutical Associations of Serbia (UPAS) were presented.

Invited by Prof. Dr. Dušanka Krajnović, the president of the Section, and within the bilateral collaboration contract between the Faculty of Pharmacy - University of Belgrade and the Faculty of Pharmacy at Medical University of Bucharest "Dr Carol Davila," Prof. Dr. Adriana Taerel, the vice-dean of the Faculty and the president of the Romanian Society for the History of Pharmacy (RSHP), with the occasion of celebrating 100 years after the end of Great War, gave a lecture presenting research results on the contribution of pharmaceutical practice in providing health care to the citizens within the European region after the War. In her lecture, Prof. Krajnović from the Faculty of Pharmacy at University of Belgrade discussed the importance of professionalism and its elements in the oldest ethical normatives for pharmacists, apothecaries and professional oaths.

In addition, three captivative brief reports were stated by apothecary Mr. Stevan Vukov who presented the celebrity of Milivoje Moljac,

an apothecary and public health illuminator; Prof. Lukasz Komsa, from the University of Lublin in Poland, who presented the homeopathic principles of Samuel Hahnemann; as well as Dr. Ilinka Vuković, representative of the Serbian Medical Society, who talked about the forgotten prescriptions of magistral drugs against constipation. The last presentation is the result of joint project with our colleagues, Mrs. Mirjana Gajdaš and Mrs. Dušanka Krajnović, the members of the Section.

There were also various topics referred to pharmaco-historical researches presented within 13 poster presentations (listed below) that were significantly remarked by the Congress participants, one of which has been also awarded. The session was moderated by Prof. Taerel and Prof. Krajnović.

1. Stana Ubavić, Marija Malešević, Dušanka Krajnović: *European Pharmacopoeia* through the history: the role of Serbia,
2. Tatjana Crnjanski, Dušanka Krajnović, Violeta Sloboda: Development of public-pharmacy service in Subotica during the second part of the XX. century,
3. Miloš Nikolin, Miloš Obradović: The document on the first pharmacy revision in Kruševac from 1886: test on the quality of working activities of pharmacist Dragoslav Kedrović,
4. Biljana Laković, Jelena Manojlović, Mihailo Stanivuković: Almost three centuries of the Pharmacy on the Stairs existence in the town of Vršac,
5. Biljana Laković, Jelena Manojlović, Mihailo Stanivuković: Family Jovanović, as an example of socially responsible pharmacists,
6. Danko Stanojlović: The first pharmacy in Šabac as a symbol of health culture of the town development,

7. Jasmina Arsić, Dušanka Krajnović: The contribution of Velimir Karić to the development of apothecary service and pharmaceutical profession in Serbia between XIX. and XX. centuries,
8. Jelena Trifunović; Nikola Bošković, Nebojša Jorgovanović: Scabies treatment in Braničevo District from the past to nowadays,
9. Tatjana Crnjanski, Violeta Sloboda, Dušanka Krajnović: The oldest pharmacies in Subotica in XVIII. and XIX. centuries,
10. Ostoja Vojinović, Dušanka Krajnović: Apothecary service development in the region of Kikinda and North Banat until the second part of XX. Century,
11. Pavle Zelić: Pharmacy in the service of evil – how Hitler was “healed”.
12. Nina Dragičević, Katarina Milošević-Kostadinović, Dušanka Krajnović: Development of liposomes: historical review,
13. Andrijana Milošević-Georgijev, Dušanka Krajnović, Jakob Jambrek: Presentation of volunteer blood donors’ activities at the Faculty of Pharmacy in Belgrade in the period 2003-2018.

Mr. Pharm. Uroš Čakar presided with Mr. Jacques Gravé at the World Congress of Pharmacy (FIP), held between 2 and 6 September 2018 in Glasgow, at the History of Pharmacy Section. The topic of this session at the FIP Congress was “From theriac to pharmacogenetic medicine.” Mr. Čakar, presented at this session his work in co-authorship with Jacques Gravé: “Make an exhaustive list of museum sites on the history of pharmacy – First exposed countries: France and Serbia,” realized with J. Gravé from Paris.

Spec. Pharm. Jasmina Arsić held an oral lecture entitled “800 years of Serbian medicine,” at the 9<sup>th</sup> Congress of the Serbian Medical Society, held between 31 May and 3 June 2018. In co-authorship with Prof. Krajnović, she stated on “Pharmaceutical dosage forms of physicians in Serbian portable pharmacies at the end of XIX. and the beginning of XX. centuries.”

At this reunion, Prof. Krajnović had another co-authorship with Dr. Ilinka Vuković who presented their work on “Magistral drugs in the prevention and treatment of digestive system diseases.” Mr. Pharm. Stevan Vukov gave an oral presentation on the topic: “Dr. Sava Vasić and his round in the eradication of tuberculosis.” Moreover, Mr. Pharm. Jelena Manojlović held a lecture on “Medico-apothecaries as a testy of doctors’ and pharmacists’ indispensable need for teamwork.” The lecture was held on 25 October 2018 in the organization of Serbian Medical Society.

**Exhibition:** In May 2018, the *Attrition* exhibition was opened. It was realized in collaboration with the Faculty of Pharmacy, the Museum of Science and Techniques, and the Ethnographic Museum in Belgrade. The exhibition was consecrated to mortar, one of the oldest human objects, whose function remained unchanged until nowadays. One of the exhibition authors was Jelena Manojlović. The exhibition

catalog was produced with Prof. Krajnović and Mrs. Manojlović. The exhibition was followed by lectures and workshops with support of the Institute of Josip Pančić and the University of Belgrade, Faculty of Pharmacy. The exhibition was opened in the Ethnographic Museum during the months of May and June. In June 2018, the exhibition was realized in the hometown museum of Ruma, and the visitors of the 7<sup>th</sup> Congress had an opportunity to follow the exhibition’s setting at the same Congress venue.

**Projects:** Within the Erasmus Plus Project mobility scheme, in November 2018, Prof. Dr. Dušanka Krajnović visited the Department of Social Pharmacy and Drug Technology of the Faculty of Pharmacy in Lithuania. She held there a few lectures on social pharmacy and a lecture on the history of pharmacy. At that occasion, she visited the Museum for the History of Medicine and Pharmacy within the Lithuanian University for Health Sciences in Kaunas.

**Media:** In the broadcast dedicated to the Faculty of Pharmacy, members of the Section Prof. Krajnović and Mrs. Manojlović presented the development of the Faculty of Pharmacy and the museum belonging to the Faculty.

**Articles, Monographs and Works:** As the member of Scientific Editorial Board for medicine, pharma-



Prof. Dr. Dušanka Krajnović visited the Museum for the History of Medicine and Pharmacy, within the Lithuanian University for Health Sciences in Kaunas



cy, stomatology and veterinary of the *Serbian Encyclopedia*, Prof. Dr. Dušanka Krajnović participated in the preparation of biographic and bibliographic pharmacy determinants, published in fourth volume of the *Serbian Encyclopedia* and issued by the Serbian Academy of Science and Art (SANU/SASA) and Matrix Serbica (Matica Srpska).

In the collection of papers reported at the 8<sup>th</sup> Congress of Medical Historians issued in May 2018, two scientific papers of the members of HPS were published. Jasmina Arsić, Jelena Manojlović, Dušanka Krajnović: Apothecary specialties made in the laboratory of pharmacy Kušaković - the presentation of cosmetic prescriptions and the analysis of dosage forms of selected pharmaceutical preparations that are official in pharmacopoeia. Stevan Vukov, Elimiric apothecary Mr. Ferdinand Kos.

**Other Topics in View:** With a great contribution of Mrs. Jelena Manojlović and Prof. Dušanka Krajnović as well as by the decision of the Ministry of Culture - the Museum of the History of Pharmacy at the Faculty of Pharmacy changed its affiliation and became the Museum belonging to the Faculty of Pharmacy, by adding to the old name of the Museum at the Faculty of Pharmacy, that clearly sorts it out and profiles it as a museum belonging to the Faculty. Jelena Manojlović was appointed to be a curator, as



*VII Congress of Serbian Pharmacists for the History of Pharmacy with international participation, held in Belgrade between 10th-14th October 2018,*

being a preceding collaborator of the Department of Social Pharmacy and Pharmaceutical Legislation.

**Plans for 2019:** Our plans for 2019 include the following: i. Activities at the Museum for the History of Pharmacy belonging to the Faculty of Pharmacy, that will be especially focused on the systematization and processing of the Museum collections; ii. Creation and realization of the exhibitions at the Gallery of the Museum for History of Pharmacy as well as the collaboration with other cultural institutions in the country; iii. Activities on the celebration of the 80<sup>th</sup> anniversary of the foundation of the Faculty of Pharmacy and the 140<sup>th</sup> anniversary of the foundation of the Union of Serbian Pharmaceutical Associations (USPAs), iv. Preparations for an active participation at the 44<sup>th</sup> ISHP Congress that will be held between 5-8 September in Washington, DC, USA; v. Contribution to the popularization of the history of pharmacy as a scien-

tific discipline through media and interactive workshops carried out with high school and health care students.

ducica.krajnovic@pharmacy.bg.ac.rs



## SPAIN – THE SOCIETY OF UNIVERSITY LECTURERS ON HISTORY OF SPANISH PHARMACY (Raúl Rodríguez Nozal) ■

In 2018, the Society of University Lecturers on History of Spanish Pharmacy (*Sociedad de Docentes Universitarios de Historia de la Farmacia de España*, SDUHFE) published a book as a result of its Fourth Scientific Symposium which took place in La Rábida (Huelva, Spain) on 16-17 June 2016: E. Moreno Toral, A. Ramos Carrillo, and A. González Bueno (eds.) *Ciencia y Profesión: El farmacéutico en la historia*. Sevilla: Universidad Internacional de Andalucía, 2018. This monograph is publicly available and can be downloaded from our Society's website (<https://sduhfe.wordpress.com/>), specifically from the following link: <https://sduhfe.files.wordpress.com/2015/09/libro-Huelva-pdf.pdf>.

During the year, the Fifth Scientific Symposium of the Society (V. Jornadas Científicas de la Sociedad de Docentes Universitarios de Historia de la Farmacia de España) took place in Guadalupe (Cáceres, Spain) on 6-7 April 2018. More information about this event can be found on our website (<https://sduhfe.wordpress.com/>) and on the corresponding Facebook page (<https://www.facebook.com/SDUHFE/>).

raulrn@uah.es



*VII Congress of Serbian Pharmacists for the History of Pharmacy with international participation, held in Belgrade between 10th-14th October 2018,*



SWEDISH ACADEMY OF  
PHARMACEUTICAL SCIENCES

**SWEDEN – HISTORY OF  
PHARMACY SECTION OF  
THE SWEDISH ACADEMY  
OF PHARMACEUTICAL SCI-  
ENCES** (Anders Cronlund) ■

The section broadened its subject field during the year to include the history of pharmaceuticals. It had 238 members as of the end of 2018. Two board members resigned and were replaced. Three evening lectures were held during the year about: i. production of solutions for hospital dialysis around 1960, ii. how new knowledge about diseases has given ideas to new pharmaceuticals and iii. Latin terms used in pharmacies. Five students from two universities were supervised by board members when writing their examination essays.

Three issues of the section's journal *Unicornis* were published. The first issue was devoted the history of 10 old pharmacies in Stockholm. The second covered an article on a bottle of gonorrhea prophylaxis á la Credé and a bottle of Dextran respectively, effect of roasted rhubarb, the foundation of the Ferring Company and on Jacob Berzelius. The last issue of the year was devoted old package labels, reports from the above mentioned examination essays and to earlier distribution of drugs in Finland.

Many efforts have been devoted to run the Academy's pharmacy history museum. 450 persons have been guided through the museum in 2018. Several new donations have been taken care of as well as sale of old surplus objects. Four rooms in the museum have been modernized with new exhibitions and new equipment. One room displays now the history of nine Swedish pharmaceutical companies (Vitrum, Pharmacia, Astra, Ferrosan, KABI, Recip, Ferring, Bofors Nobel-Phar-

ma, and ACO Läkemedel) and their main products during the last century. 15 signboards of old pharmacies in the shape of golden animals (e.g., phoenix, eagle, and hind) are now exhibited in a beautiful room. In one room at the basement, a pharmacy has been reconstructed, mainly with cupboards, furniture and object from the Nordstjernan Pharmacy (1817-1978).

A board has become responsible for the Academy's library and museum. Its responsibility is to decide on future development and investments. The section has two representatives and will submit proposals to the board.

eb.ac@telia.com



**SWITZERLAND - SCHWEI-  
ZERISCHE GESELLSCHAFT  
FÜR GESCHICHTE DER  
PHARMAZIE / SOCIÉTÉ SUI-  
SE D'HISTOIRE DE LA PHAR-  
MACIE** (Ursula Hirter-Trüb) ■

On the occasion of the German Biennale which takes place every two years, the Swiss and German Societies for the History of Pharmacy invited to a joint conference. From 6 to 8 April 2018, a large number of participants interested in the history of pharmacy met in Lindau at Lake Constance, near the Swiss border. Under the conference motto "Pharmacy: from handicraft to science," eight speakers spoke on various relevant topics. Those who would like to know more about the speakers and lectures may visit [www.histpharm.ch](http://www.histpharm.ch). A various social program supplemented the

conference and for the care of old acquaintances the opportunities were not missing.

As a newly conceived social organ, the *Novellas* were sent by e-mail to our digitally networked members for the first time in April. The reactions were thoroughly positive and in July another edition followed, supplemented by a contribution from our member Peter Spillmann from Zug. Two editions per year are planned.

On 4 May 2018, our member Barbara Brauckmann invited to a further Pharmaceutical History Forum at ETH Zurich. On the subject of "Health then and now: 'Prescription arts' in the course of time" there were various very interesting lectures on the agenda, cf. our homepage.

Who didn't know him? Dr. Michael (Michi) Kessler, the popular pharmacy historian, director of the Pharmacy Museum in Basel and board member of the SGGP, died in August 2018; the obituary can be read on the homepage.

At the end of September, a small group of guests and members met for the annual social event in Rheinfelden. The event started with a guided tour through the area of the Feldschlösschen brewery, which is very important for the region. After lunch, the "Pest Doctor" in the person of the historian Robert Conrad led us through the picturesque town. As a connoisseur of the town, he also found a quiet place in the St. Martin City Church where Sarah Gnehm was able to give her lecture on the complex subject of "Beer and pharmacy." One can look forward to the publication of her dissertation.

\*\*\*

A l'occasion de la Deutschen Biennale, les sociétés suisse et allemande d'histoire de la pharmacie ont or-



ganisé une conférence commune après une longue interruption de cette tradition. Du 6 au 8 avril 2018, un grand groupe de participants intéressés par l'histoire de la pharmacie s'est donc réuni à Lindau sur le lac de Constance tout près de la frontière entre nos deux pays. Huit orateurs se sont succédés en abordant sous des angles divers le thème choisi: «Pharmacie: de l'artisanat à la science». Si vous souhaitez en savoir plus sur les intervenants et leurs propos, vous pouvez les retrouver sur notre site [www.histpharm.ch](http://www.histpharm.ch). La conférence a été complétée par un programme d'accompagnement varié qui fut autant d'occasions de créer de nouvelles relations ou de renouer avec de vieilles connaissances.

En avril et cela pour la première fois, les «Novellas» ont été envoyées par e-mail à tous nos membres reliés à internet, leur offrant ainsi un nouveau mode d'information sur les activités de notre société. Les réactions à ce nouveau service ont été positives et un second numéro a suivi en juillet, complété par une contribution de notre membre Peter Spillmann de Zoug. Nous prévoyons d'en proposer désormais deux par année.

Le 4 mai 2018, notre membre Barbara Brauckmann nous a convié à un nouveau Forum d'histoire pharmaceutique à l'EPF de Zürich. Sur le thème de « La santé d'hier et d'aujourd'hui: La récepture au fil du temps », plusieurs conférences fort intéressantes se sont succédées. Vous pouvez également les retrouver sur notre site internet.

Qui ne le connaissait pas? Nous avons eu la douleur d'apprendre dans le courant du mois d'août dernier la disparition de Michael (Michi) Kessler, historien de la pharmacie, directeur du Musée de la pharmacie de Bâle et membre du conseil de la SSHP; vous retrouverez sa biographie sur notre site internet.

Fin septembre enfin, un petit groupe d'invités et de membres s'est réuni à Rheinfelden pour notre rencontre amicale annuelle. Elle a commencé par une visite guidée de la brasserie Feldschlösschen, qui est d'une grande importance régionale. Puis après le déjeuner, l'historien Robert Conrad connu sous le nom de « Pest Doctor » nous a conduit à travers cette ville pittoresque. C'est aussi lui qui nous a trouvé un coin tranquille idéal au sein de l'église St.-Martin, où Sarah Gnehm a pu nous donner sa conférence sur le sujet multifacette de « la bière et la pharmacie ». Nous nous réjouissons par avance de la publication prochaine de sa thèse !

\*\*\*

Anlässlich der alle 2 Jahre stattfindenden Deutschen Biennale haben nach längerem Unterbruch die Schweizerischen und die Deutschen Gesellschaften für die Geschichte der Pharmazie zu einer gemeinsamen Tagung eingeladen. Vom 6.-8. April 2018 traf sich im grenznahen Lindau am Bodensee eine grosse Schar pharmaziehistorisch interessierter Teilnehmer. Unter dem Tagungsmotto „Pharmazie: Vom Handwerk zur Wissenschaft“ referierten acht Redner zu verschiedenen einschlägigen Themen. Wer mehr wissen möchte zu Referenten und Vorträgen, findet die Angaben unter [www.histpharm.ch](http://www.histpharm.ch). Ein vielfältiges Rahmenprogramm ergänzte die Tagung und auch für die Pflege alter Bekanntschaften fehlten die Gelegenheiten nicht.

Als neu konzipiertes Gesellschaftsorgan wurden im April erstmals die „Novellas“ per mail an unsere digital vernetzten Mitglieder versandt. Die Reaktionen waren durchwegs positiv und im Juli folgte eine weitere Ausgabe, ergänzt durch einen Beitrag unseres Mitgliedes Peter Spillmann aus Zug. – Vorgesehen sind zwei Ausgaben pro Jahr.

Zu einem weiteren Pharmaziehistorischen Forum lud unser Mitglied Barbara Brauckmann am 4. Mai 2018 an die ETH Zürich ein. Zum Thema „Gesundheit damals und heute: ‘Rezeptierkünste’ im Wandel der Zeit“ standen verschiedene sehr interessante Vorträge auf dem Programm, vgl. unsere Homepage.

Wer kannte ihn nicht? Der allseits beliebte Pharmaziehistoriker, Direktor des Pharmaziemuseums in Basel und Vorstandsmitglied der SGGP, Dr. Michael (Michi) Kessler, verstarb im August 2018; der Nachruf ist auf der Homepage nachzulesen.

Ende September traf sich eine kleine Gruppe von Gästen und Mitgliedern zum jährlichen geselligen Anlass in Rheinfelden. Auftakt bildete eine Führung durch das Areal der regional sehr bedeutenden Brauerei Feldschlösschen. Nach dem Mittagessen führte uns der „Pestdoktor“ in der Person des Historikers Robert Conrad durch das pittoreske Städtchen. Als Kenner aller Winkel fand er in der Stadtkirche St. Martin auch ein ruhiges Plätzchen, wo Sarah Gnehm ihren Vortrag über den vielschichtigen Gegenstand „Bier und Pharmazie“ halten konnte. Man darf gespannt sein auf das Erscheinen ihrer Dissertation.

[hirter.sggp@bluewin.ch](mailto:hirter.sggp@bluewin.ch)



**TURKEY – TURKISH HISTORY OF PHARMACY RESEARCH GROUP** (Afife Mat)

■ In Turkey, 2018 was another fruitful year in terms of the history of pharmacy, with several national and international events.

The highlight of the year was the 13<sup>th</sup> Biannual National Conference on Turkish History of Pharmacy that was held on 11-12 May 2018 at the Istanbul University Faculty of Pharmacy. Around 50 participants attended the conference, at which a total of 21 oral and 9 poster presentations were presented. A special session for young researchers was highly welcomed by the participants because of both the originality of the research and students' deep interest in the history of pharmacy, spanning from the history of pharmacy in American cinema to the history of pharmaceutical toys.

Between 1 June and 15 September 2018, Dr. Halil Tekiner was a visiting researcher at the Institute for the History of Pharmacy at Philipps University of Marburg in Germany, where he enjoyed the rich reference collection of the Institute and the friendly atmosphere. He met a number of German pharmaceutical historians and attended professional meetings during his visiting period. Between 2 and 6 September 2018, he also attended the International Pharmaceutical Federation's (FIP) World Congress of Pharmacy and Pharmaceutical Sciences in Glasgow, Scotland, where he delivered an invited lecture on the history of Turkish aphrodisiacs and also presented a poster on the first female Turkish community pharmacist, Fatma Belkis Derman (1906-1958).

Between 19 and 24 October 2018, Dr. Arman Zargar, president of the Iranian Society for the History of Pharmacy, made an academic visit to the Erciyes University Faculty of Pharmacy in Kayseri, where he delivered a conference on Muslim scholars' achievements in pharmacy during the Middle Ages.

On 5 November 2018, H. Tekiner gave a conference entitled "Historical milestones of Turkish Pharmacy



*H. Tekiner with German colleagues at the Institute for the History of Pharmacy, Philipps University of Marburg, Germany, 13 June 2018*

from 19th century to the present" at the Medipol University Faculty of Pharmacy in Istanbul. Furthermore, on 21 December 2018, the Golden Mortar Award for the History of Pharmacy was given to the Ankara University Faculty of Pharmacy for the historical monument they built at the faculty.

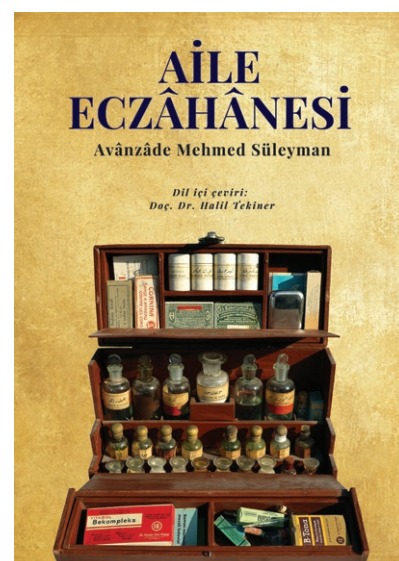
#### **Selected publications**

1. Avânzâde Mehmed Süleyman. *Aile Eczâhânesi – Alman Usulü* [Medicine Cabinet – The German Style]. Transliteration by Halil Tekiner. İstanbul: Eczacılık Tarihi Araştırma Derneği; 2018, ISBN: 978-605-66467-3-7.
2. Cavlazoğlu-Davulcu, Ahu., Tugay, Osman. Medicinal plants used by Yakup Pasha, the Physician, in remedies for Mehmed II in the Ottoman period. *Tarihin Peşinde* 2018; 20: 1-15.
3. Tekiner, Halil. "Milestones that paved the way to modern pharmacy: a curious history," 4. International EMUPSS Congress (9-12 May 2018, Famagusta, TRNC) Abstract Book. Famagusta: Eastern Mediterranean University; 2018, p. 2.
4. Tekiner, Halil. "The substances of desire: a pharmaco-historical perspective on Turkish aphrodisiacs," 78<sup>th</sup> International Pharmaceutical Federation (FIP) World Congress (2-6 September 2018, Glasgow) Abstracts; 2018.

5. Tekiner, Halil. Pharmacy history courses may –and should– offer more than professionalism. *American Journal of Pharmaceutical Education* 2018; 82(4): 365.
6. Tekiner, Halil., Mat, Afife. "The first female community pharmacist in Turkey: Belkis Derman's

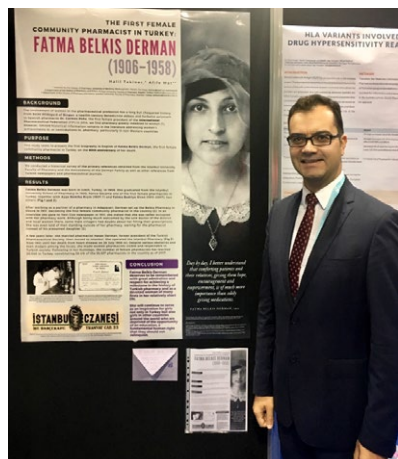


*Prof. Dr. Afife Mat and Prof. Dr. Ekrem Sezik at the 13<sup>th</sup> Biannual National Conference on Turkish History of Pharmacy, held on 11-12 May 2018 in Istanbul.*



*An Ottoman book on medicine cabinets has been transliterated into modern Turkish with notes by H. Tekiner.*





*H. Tekiner at the FIP Congress in Glasgow, Scotland, 5 September 2018*

(1906-1958) life revisited,” 78<sup>th</sup> International Pharmaceutical Federation (FIP) World Congress (2-6 September 2018, Glasgow) Abstracts, 2018.

7. Tufan, Selin., Gülsoy-Toplan, Gizem., Mat, Afife. Ethnobotanical usage of plants as aphrodisiac agents in Anatolian folk medicine. *Marmara Pharmaceutical Journal* 2018; 22(2): 142-151.

afifemat@gmail.com



**UNITED KINGDOM – BRITISH SOCIETY FOR THE HISTORY OF PHARMACY** (Peter G. Homan) ■ Our annual lecture programme began in February. Presented by Dr Petros Bouras-Vallianatos, it was entitled “Byzantine pharmacology between East and West.”

The Annual Conference was held in Kegworth, near Nottingham, 6 to 8 April. Friday, after dinner,



*Visit to Blythe House*

we were given a talk about “Jesse Boot: pharmacist and philanthropist.” The Saturday morning papers presented were: “Culpeper on distillations in his translation of the *London Pharmacopoeia*” by Dr Graeme Tobin, “Fraiskette or convulsion chains: 18<sup>th</sup>-19<sup>th</sup> century magico-religious medicinal amulets from Bavaria and Austria” by Dr. Chris Duffin, “Beautiful medical and pharmaceutical books in the course of the centuries” by Renzo Console and “Defining the scope of pharmacy” by Dr. John Crellin. Following a coffee break and Poster Viewing, papers continued with “The first hundred years of Colonial pharmacy in Hong Kong” by Patrick Chiu.

Saturday afternoon there was a tour of the Boots Company Archive in Nottingham. The evening meal was followed by musical entertainment from our own Chris Duffin and his

special guest celebrity Christiane Staiger.

On Sunday, following the Annual General Meeting, lectures continued with “A view from the farm: antimicrobial resistance before antibiotics c.1940-1960 by Alex Bowmer,” (the Burnby Bursary winner) and “The beginnings of a healthcare empire: the early international history of Boots the Chemists 1849-1925.”

The May lecture was given by Fiona Shannon entitled “A Repository of Knowledge: the Schools’ Manuscript Collection offering a unique insight into medical practices in post independent Ireland.”

In June we visited Blythe House a museum repository, specifically to view some of the Science Museum’s very extensive collection of medical artefacts including the Henry Wellcome collection.



*Visit to Boots’ Archives*

The October lecture was by Cherry Lewis, "The Enlightened Mr Parkinson – of Parkinson's disease." In November there was a joint symposium with the Worshipful Society of Apothecaries entitled "Drugs, trade and Empire 1650-1850" organised by Dr. Stuart Anderson and Briony Hudson.

Alongside our existing Burnby Memorial Bursary, we launched a new Pharmacy History Project Grant with the aim to stimulate research by pharmacists and pharmacy historians.

Details of our future events, bursaries and contacts may be found on our website at [www.bshp.org](http://www.bshp.org)

[p.g.homan2@btinternet.com](mailto:p.g.homan2@btinternet.com)



**USA - AMERICAN INSTITUTE OF THE HISTORY OF PHARMACY** (Dennis Birke) ■ During 2018, the American Institute of the History of Pharmacy (AIHP) devoted much time and effort to planning for the 44<sup>th</sup> International Congress for the History of Pharmacy, which will be held in Washington, DC, from 5 to 8 September 2019. Our efforts included developing a logo for the event and establishing a website (<http://44ichp.org>) to keep our friends from around the world apprised of our developing plans.

The venue for the International Congress will be the Capital Hilton, located in downtown Washington and close to many historic sites. Our program committee, chaired by John Parascandola, PhD, has selected several renowned historians of pharmacy to serve as plenary speakers and the committee is currently soliciting abstracts for podium presentations and posters. We have also organized a variety of

scientific tours that will be offered before, during and after the Congress. We hope our guests will plan to arrive a day or two early, or stay a day or two after the Congress concludes, to take advantage of these special tours and the many other offerings in the Washington, DC area.

We have made special arrangements to hold the meeting of the International Academy of the History of Pharmacy (scheduled for the evening of Friday, September 6) at the historic headquarters of the American Pharmacists Association. The International Academy reception (immediately after the meeting) will be held on the rooftop terrace of the building, which offers a breathtaking view of the Washington skyline.

As I write this report, we are finalizing plans to open online registration for the International Congress. We are looking forward to seeing many of you in Washington, DC in September! Please do not hesitate to call our office (608-262-5378) if you have any questions regarding the Congress.

\*\*\*

The end of 2018 marked the end of Greg Higby's long tenure as AIHP's Executive Director. Greg served in that role for more than 30 years. Greg also served as Editor-in-Chief of AIHP's scholarly journal, *Pharmacy in History*, and in that role he edited 110 editions of the publication. We are happy to report that Greg will continue working at the Institute on a part-time basis after his December 31 retirement. Greg will assume the title of Fischelis Scholar and curate the Institute's collection of reference materials, books, and artifacts. Greg will also continue teaching the History of Pharmacy course at the University of Wisconsin-Madison School of Pharmacy. AIHP staff hosted a retirement party for Greg on December 11.

A new leadership team took over at AIHP in January, following Greg's

retirement. Professor Lucas Richert, the incoming George Urdang Chair in the History of Pharmacy at the University of Wisconsin-Madison School of Pharmacy, will serve as the Institute's Historical Director. In that role, Professor Richert will assume responsibility for overseeing the Institute's historical programming, serving as Editor-in-Chief of *Pharmacy in History*, and ensuring the historical integrity of all AIHP programs and publications. Dennis Birke will serve as AIHP's Executive Director.

AIHP held its Annual Business Meeting on 15 November 2018. For the first time, the meeting was streamed live on the internet. More than 30 members participated in the meeting. The meeting featured a special live lecture by David Herzberg, Associate Professor of History at the University at Buffalo and a member of the AIHP Board of Directors. The lecture, entitled "The Opioid crisis in historical perspective: what we can learn from a century of addiction to pharmaceuticals?" traces the long history of drug addiction and the equally long history of public outcry about the use of certain drugs. He discusses the history of different drug enforcement regimes, and uses these important stories to draw lessons for the contemporary opioid crisis. The Annual Business Meeting also featured a prerecorded interview of Greg Higby that reviewed his long career.

At its meeting in June 2018, AIHP's Board of Directors adopted a new mission statement for the Institute: "AIHP advances knowledge and understanding of the history of pharmacy and medicines." AIHP President William Zellmer said the new mission statement provides a concise and succinct statement of the Institute's core purposes. The new statement, he said, is designed to "focus and guide the work of the Institute's leaders and staff" and to "inform our members and the



public about the work we do.” President Zellmer explained that the Institute’s prior mission statement, adopted in 1991, “has served us well,” but was deemed to lack the desired clarity of purpose.

In November, AIHP’s Board of Directors voted to give the Robert P. Fischelis Award to the University of Wisconsin-Madison School of Pharmacy for its decades of support for the Institute and its contributions to the field of the history of pharmacy.

AIHP Executive Director Greg Higby presented the award to Steven M. Swanson, PhD, Dean of the UW School of Pharmacy, at AIHP’s Annual Business Meeting. The Robert P. Fischelis Award recognizes persons or organizations that have had an important impact on the field of the history of pharmacy or on the well-being of the Institute. The award is given in honor of the late Robert P. Fischelis, a gifted leader of the pharmacy profession and a generous benefactor of the Institute. When present-

ing the award, Higby noted that “the Institute could not have existed over the past 77 years without the active and ongoing support of the University of Wisconsin-Madison School of Pharmacy.” Higby also cited the contributions to the field of the history of pharmacy by the school’s faculty.

During 2018, AIHP published two editions of *Pharmacy in History*.

AIHP mourned the death in October of longtime member and past President William H. Helfand. An avid collector of and an internationally recognized authority about the history of medical ephemera, Helfand first joined the Institute in 1953 and was a frequent attendee and contributor to AIHP events and activities. Over the years, Helfand authored or co-authored nearly 70 articles for *Pharmacy in History*, including 51 installments of his popular “Historical Images of the Drug Market,” which featured items from his unparalleled collection. He also wrote several books

published by AIHP, including *Medicine & Pharmacy in American Political Prints* and *Potions Pills and Purges: The Art of Pharmacy*.

#### **Selected publications**

- Bond G. Love him and let him go: The American Colonization Society’s James Brown – Pioneering African-American apothecary in the United States and Liberia, 1802-1853, Part I—The United States. *Pharmacy in History* 2018; 60(3): 77-88.
- Gregg A. Francis Peyre Porcher, MD: Botanist, physician, pharmacist, and scientist. *Pharmacy in History* 2018; 60(1-2): 3-16.
- Smith DJ. Outside the pale of professionalism: The Pharmacists Union of Greater New York, 1932-1941. *Pharmacy in History* 2018; 60(3): 55-76.
- Worthen D. Good enough for America: Adulterated drugs and the 1848 Drug Import Act. *Pharmacy in History* 2018; 60(1-2): 17-28.

dennis.birke@aihph.org

### CALL FOR NOMINATIONS FOR 2019 URDANG MEDAL AND KREMERS AWARD

The American Institute of the History of Pharmacy is now accepting nominations for the Urdang Medal and the Kremers Award, two of the most prestigious awards for scholarly work in the history of pharmacy. The deadline for receipt of nominations is 30 April 2019.

The George Urdang Medal is awarded for an original and scholarly publication, or series of publications, pertaining primarily to historical or historico-social aspects of pharmacy. The Medal may also be awarded for popular works intended to achieve more widespread appreciation for, and better understanding of, pharmacy and its past among members of the pharmaceutical profession, allied professions, or the public. The Urdang Medal is awarded without restriction as to citizenship of the author or place of publication. Evaluation is based on competence of research and skill of interpretation and presentation. The nominee’s age, total number of publications or previous honors is not given primary consideration.

Nominations are evaluated by a committee consisting of three members of AIHP’s Committee on Awards and three historians of pharmacy from countries other than the United States. If awarded, the 2019 Urdang Medal will be presented at the 44<sup>th</sup> International Congress for the History of Pharmacy, which will be held in Washington, DC in early September 2019.

The Urdang Medal was established in 1952 in honor of Professor George Urdang, one of AIHP’s founders and a renowned scholar of the history of pharmacy.

The Edward Kremers Award was established in 1961 to honor Edward Kremers, a pioneer of American pharmaceutical education, distinguished American historian of pharmacy, and one of AIHP’s founders. The Kremers Award is conferred on the same basis as the Urdang Medal, except that the candidates for the Kremers Award must be citizens of the United States.

The deadline for submitting nominations for either award is 30 April 2019. Complete nominations forms should be emailed to [aihph@aihph.org](mailto:aihph@aihph.org) or mailed to the office of the American Institute of the History of Pharmacy, 777 Highland Avenue, Madison, WI 53705 USA.



## 44<sup>TH</sup> INTERNATIONAL CONGRESS FOR THE HISTORY OF PHARMACY

### “The Pharmacist and Quality Medicines”

5-8 September 2019

Washington, DC, USA



WASHINGTON, DC • 5-8 SEPTEMBER 2019

INTERNATIONAL CONGRESS  
FOR THE HISTORY OF PHARMACY

In early September 2019, historians and pharmacists from around the globe will gather at the Capital Hilton in Washington, DC, to discuss and explore pharmacy's fascinating past.

The 44th International Congress for the History of Pharmacy will address two interrelated themes: the history of the work of the pharmacist (i.e., pharmacy practice) and the profession's effort to provide medicines of good quality. Scholars are invited to submit abstracts for podium and poster presentations that touch on these topics including the training, literature, and regulation of pharmacists or the social, scientific, technologic, or economic aspects of pharmaceuticals and the pharmaceutical industry.

The 44th International Congress for the History of Pharmacy is co-sponsored by the American Institute for the History of Pharmacy and the International Society for the History of Pharmacy. It is supported by a generous grant from the United States Pharmacopeial Convention.

Please visit <http://44ichp.org> for further information.



### INCOMING EVENTS IN PHARMACEUTICAL HISTORY

- **21-22 March 2019:** Gesellschaft Deutscher Chemiker: Vortragstagung der Fachgruppe Geschichte der Chemie, Halle, Germany
- **29-31 March 2019:** Annual Conference of the British Society for the History of Pharmacy, Portsmouth, UK
- **27-28 April 2019:** Festsymposium zum 70. Geburtstag von François Ledermann: Scientia non usius populi sed orbis terrarum – Zur Vielsprachigkeit in der Geschichte der Pharmazie – Le multilinguisme en histoire de la pharmacie, Bern, Switzerland
- **18 May 2019:** 66<sup>th</sup> Symposium of the Section of History of Pharmacy of the Czech Pharmaceutical Society, Kuks, Czechia
- **18-19 May 2019:** National Congress of the Kring Voor de Geschiedenis van de Pharmacie in Belenux, Bruges, Belgium
- **8-9 June 2019:** National Congress of the Accademia Italiana di Storia della Farmacia, Matera, Italy
- **13-15 June 2019:** First International Prof. Dr. Fuat Sezgin Symposium for the History of Science in Islam, Istanbul, Turkey
- **26-29 November 2019:** Second International Congress on History of Medicine in Islam and Iran, Tehran, Iran
- **5-8 September 2019:** 44th International Congress for the History of Pharmacy, Washington, D.C., USA

(Please visit the following web site for updates  
<http://histpharm.org/recent-and-incoming/>)

This Newsletter is published once a year by the International Society for the History of Pharmacy.

© 2019

The Society's website is [www.histpharm.org](http://www.histpharm.org)

#### Managing editor:

Assoc. Prof. Dr.  
Halil Tekiner

Erciyes University  
Faculty of Pharmacy

Department of the  
History of Pharmacy and  
Ethics

38039 Melikgazi, Kayseri,  
TURKEY

#### e-mail:

[htekiner@erciyes.edu.tr](mailto:htekiner@erciyes.edu.tr)

News items of 300 words or less are invited and may be submitted by e-mail or regular mail.