



THE FACULTY OF THE HISTORY & PHILOSOPHY OF MEDICINE & PHARMACY
& THE BRITISH SOCIETY FOR THE HISTORY OF PHARMACY
HISTORY OF PHARMACY AND THE PHARMACEUTICAL INDUSTRY
(THREE-DAY) COURSE 2019

MONDAY 1ST JULY – WEDNESDAY 3RD JULY 2019

APPLICATION FOR ADMISSION TO THE COURSE

Date.....

Surname..... Title.....

Forename.....

Address

.....

Telephone (Home)..... (Mobile).. ..

Email address.. ..

Current Appointment & Place of Work.....

.....

3 Days rate	<input type="checkbox"/> £240	<i>I will attend</i>	Day 1 <input type="checkbox"/>	Day 2 <input type="checkbox"/>	Day 3 <input type="checkbox"/>
2 Days rate	<input type="checkbox"/> £200	<i>I will attend</i>	Day 1 <input type="checkbox"/>	Day 2 <input type="checkbox"/>	Day 3 <input type="checkbox"/>
1 Day rate	<input type="checkbox"/> £130	<i>I will attend</i>	Day 1 <input type="checkbox"/>	Day 2 <input type="checkbox"/>	Day 3 <input type="checkbox"/>
<p>The British Society for the History of Pharmacy are supporting a subsidised student rate for the entire course on a first-come, first-served basis. The course fee for students will be £140 instead of £240. (<i>Proof of student status required</i>)</p>					
3 Days student booking fee	<input type="checkbox"/>			£140	

PAYMENT DETAILS: *Please tick fee paid and days attending*

- **Cheques:** Please make payable to “**Society of Apothecaries**”
- **Electronic Transfer:** Coutts & Co, Society of Apothecaries
Sort Code: 18-00-02 Account number: 05959640

Please quote PHARM/Surname

- **Payments from Abroad:**

*Please send a **Banker’s Draft** in sterling payable to “**Society of Apothecaries**”*

- I enclose a **cheque** or **Banker’s Draft** for £_____
- I have paid £_____ by **Direct Transfer** on _____ (quoting **PHARM/Surname**)

*Please return your completed form to: **FacultyHP Manager & Webmaster: Maria Ferran**
Email: facultyhp@apothecaries.org*

Worshipful Society of Apothecaries, Apothecaries’ Hall, Black Friars Lane, London, EC4V 6EJ

Registered Charity Number 233234

THE HISTORY OF PHARMACY AND THE PHARMACEUTICAL INDUSTRY (THREE-DAY COURSE)

Monday 1st July 2019 - Viewing Room, Wellcome Library

Theme: Pharmacy, Science and Sources

- 09:00 - 09:30 Registration with tea/coffee
- 09:30 - 09:40 Welcome and Introduction to the Course
- 09:40 - 10:40 ***Pharmacy history in context: its origins up to 1500 AD***
Ancient civilisations. Classical medicine. Arabic pharmacy and its influence. Medieval European pharmacy. Separation of pharmacy and medicine. Edict of Salerno.

Dr Stuart Anderson (LSHTM/BSHP)
- 10:40 - 11:00 Tea/Coffee
- 11:00 - 12:00 ***Laboratory science before 1850***
Origins of the laboratory, history of alchemy, centrality of the furnace, apothecaries and the development of the laboratory.

Dr Anna Marie Roos (Lincoln)
- 12:00 - 13:00 ***Pharmaceutical industry and innovation***

Prof Tilli Tansey (Queen Mary)
- 13:00 - 13:45 Lunch break
- 13:45 - 14:30 ***Pharmacy history sources***
Printed sources; formularies, pharmacopoeias, prescription books, account books, journals. Oral history, correspondence, fiction. Artefacts.

Briony Hudson (BSHP) and Danny Rees (Wellcome Library)
- 14:30 - 15:30 ***Prescriptions, Prescription Registers and Recipe Books – Source-based session*** using Wellcome Library collections

Peter Homan (BSHP)
- 15:30 - 15:50 Tea/Coffee
- 15:50 - 16:50 ***Form and Function: The History of the Chemical Laboratory***
The creation of the modern chemistry laboratory in the mid-nineteenth century and its subsequent development in academia and industry. The evolution of the laboratory is a direct result of what it has been used for. The pharmaceutical industry played an important role in the development of the modern laboratory.

Peter Morris, Science Museum
- 16:50 - 17:15 Discussion

Theme: Medicinal plants, medicinal ingredients

- 09:15 - 09:30 Registration
- 09:30 – 10:30 ***Pharmacy texts: communication, standardisation and regulation***
Pharmacopoeias, formularies, commentaries and dispensatories

Tony Cartwright
- 10:30 – 11:30 ***Materia medica and the Empire: Plants, Medicines and Global history***
Exploration, tropical plants as European medicines, place of medicines from colonies in British dispensatories and pharmacopoeias.

Professor Pratik Chakrabarti
- 11:30 – 11:50 Tea/Coffee
- 11:50 – 12:50 ***Pharmaceutical delftware jars as historical sources***
Tin-glazed earthenware drug jars. Manufacturing and design history. Features and contents. 17th and 18th century medicines and recipes

Briony Hudson (BSHP)
- 12:50 – 13:45 Lunch
- 13:45 – 14:45 ***Group 1) Introduction to RCP building followed by Tour of Medicinal Garden***

Dr Noel Snell, RCP Garden Fellow
- Group 2) Pharmacy highlights from the RCP Rare Books Collection***

Katie Birkwood, RCP Rare Books and Special Collections Librarian
- 14:45 – 15:00 Tea/Coffee
- 15:00 – 16:00 Swap groups for garden/library sessions
- 16:00 – 17:00 ***The rise of the British Pharmaceutical Industry***
Origins of the pharmaceutical industry in Britain; their development as businesses and as organisations. Case studies in pharmaceutical business history, e.g. Cox and May and Baker.

Dr Judy Slinn (Oxford Brookes)
- 17:00 – 17:15 Discussion

Wednesday 3rd July 2019 – Royal Pharmaceutical Society/Apothecaries' Hall

Theme: Professionalisation and the pharmaceutical industry

- 09:15 - 09:30 Registration
- 09:30 - 10:30 **Tour of Royal Pharmaceutical Society Museum**
John Betts (RPS Museum)
- 10:30 – 10:50 Tea/Coffee and discussion
- 10:50 – 11:30 **Depart and travel to Society of Apothecaries**
- 11:30 – 11:45 Welcome to the Society (Master Apothecary)
- 11:45 – 12:45 ***The origins of the pharmacy profession in Britain***
Physicians, surgeons and apothecaries. Guilds. The Apothecaries Act 1815. Chemists and druggists.
Nicholas Wood (Apothecaries)
- 12:45 – 13:45 Lunch – Nibbles and wine included
- 13:45 – 14:45 ***The early pharmaceutical industry and the Society of Apothecaries***
The foundation of a laboratory at Apothecaries' Hall; The laboratories and drug production at Apothecaries' Hall in the eighteenth and early nineteenth centuries; The Society of Apothecaries' drug supply to the Navy, the East India Company and the Army; Wholesale pharmaceutical manufacturing in London in the in the eighteenth and early nineteenth centuries.
Dr Anna Simmons (UCL)
- 14:45 – 15:00 Tea/Coffee
- 15:00 – 16:00 ***Tour of Apothecaries' Hall***
- 16:00 – 16:45 ***The pharmacy profession in Britain***
Formation of the Pharmaceutical Society in 1841. Education and registration. Pharmacy Acts 1852 - 1908. Jacob Bell, Glyn-Jones, Martindale.
Dr Stuart Anderson (LSHTM/BSHP)
- 16:45 – 18:00 Discussion to continue at Coppa Club, St Pauls