How CoAcS has promoted pharmacy education in universities

Richard Backhouse



CoAcS early years

- Founded in 1992 by staff at University of Bath
 - Academic and industry input
- Formation of Pharmacy Consortium in UK
 - Promote best practices to all schools of pharmacy L
 ∫ International
- CoAcS wrote and sold many packages around the world on CD-ROM





Move to the internet

- Creation of Collegeofpharmacy.com website
 - Ease of content update and access
- Platform obsolescence
 - Re-writes in HTML5
- Mobile technology
 - Changes in teaching methods





College Campus

Welcome Guest Log In



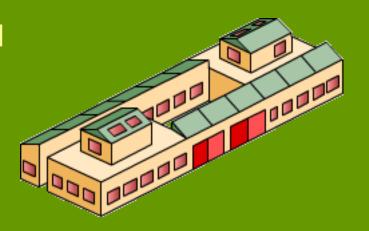
Principles

- Ease of access and distribution
 - college wide subscription
 - free resources
- Kept up to date content and technology
 - but appreciate the heritage
- Self assessment MCQs
- Encourage browsing



CAL packages

- Underlying objectives
 - Supporting theoretical material
 - Supporting practical classes
 - Simulations
- Example packages
 - Guinea Pig Ileum simulations
 - Pharmacokinetics / PK Sims
 - Basic Calculations
 - Practical (microbiology techniques)
 - Dissolution
 - Hypertension and its treatment

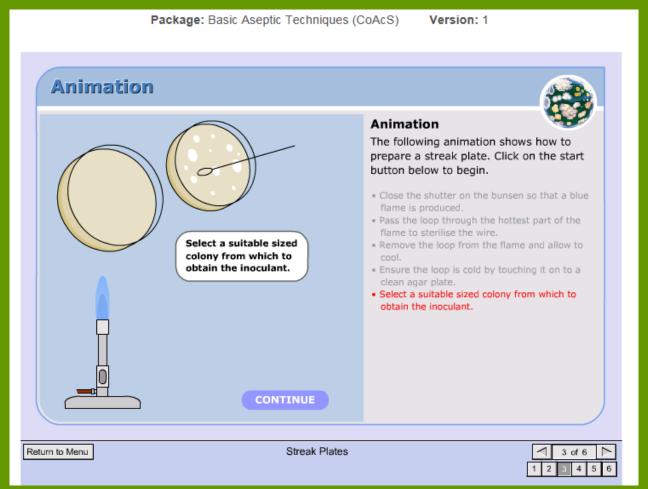


Other software

- Collegeofpharmacy.com free 'extras'
 - Library, lecture theatre, museum, herb garden
- ePMRx in dispensing classes
- ACT prescription checking
- (CPD now changing)



Typical CAL screen





Museum

- Collections of photographs
 - Objects
 - Documents





22,220 Registered Users Privacy Statement



Museum

Follow @collegeofpharm

College Campus >

Actions Museum » Vapourisers » Allen and Hanbury

Backhouse Log Out

Museum





(1 of 8)



Museum

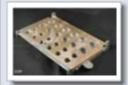
Album: Museum

Summary: Welcome to t prescription books, equip these items and their rele

Album: Prescription Books



Album: Cachets





Allen and Hanbury - Cresolene - All parts.jpg

ects, created 18/04/2012)

rescriptions, explaining the origin of es.

bum: Pills, Pellets, irains and Pillules



bum: Loltions and Lotoids





Library

- Covers and pages of contents
 - Journals, text books, videos, formularies etc.
 - Old copies of journals (e.g. 1941 edition of PJ)
- Posters from recent conferences





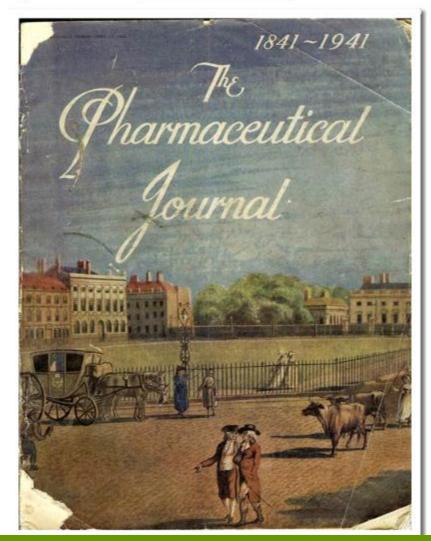
Actions

Library » Journals » Pharmaceutical Journal » Volume 146 (1941) » Issue 4041





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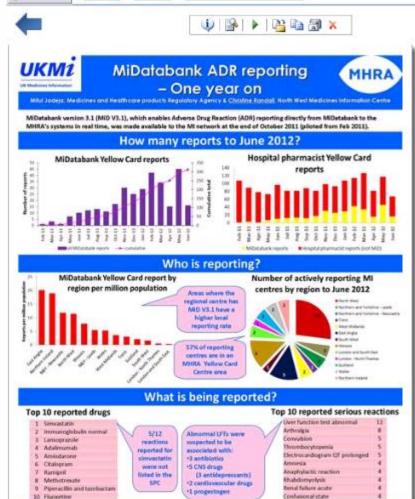




30 Fluoretine

Actions

Library » Posters » UKMI Conference 2012



The next 12 months?

Uptake of MiD V3.1 has been slower than predicted; one of the barriers has been lack of resources within NHS trusts to enable IT services to prioritise server updates and provide support for the work to be carried out.

- · In June 2012, Professor Sir Kent Woods, Chief Executive of the MHRA, wrote to all NHS chief executives via the Department of Health's 'The Week' communication (number 236).
- · He asked for their support and encouraged them and their IT colleagues to prioritise installing updated software for MiDatabank. - The hope for 2013 is that this request will stimulate uptake on MiD V3.1 leading to increased ADR reporting across the UK.



Herb Garden

- Searchable database
 - Name, family, group
 - photographs



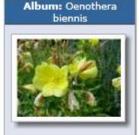
Album: Herbs

Summary:























Herb Garden

INDEX

SEARCH



Select an option from the list on the left to begin your search.....

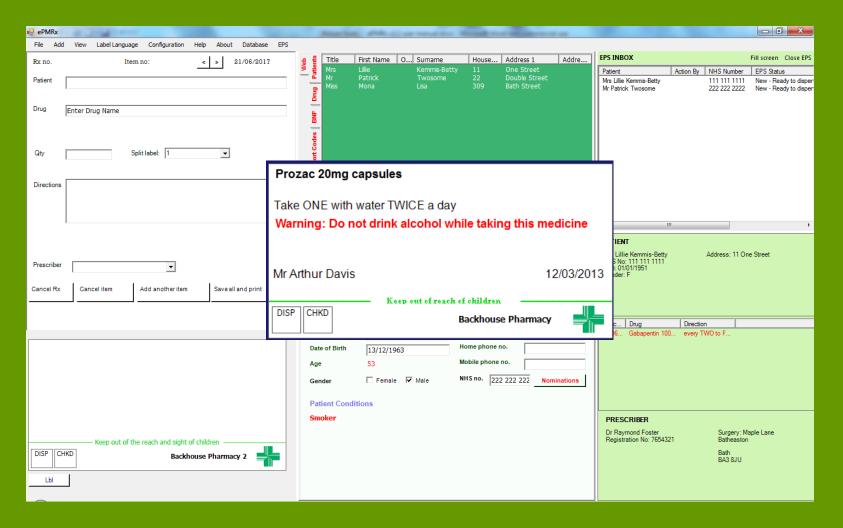
Select 'Name' to search for a particular Herb by it's Common or Latin Name.

Select 'Family' to view a list of all the Herbs belonging to a particular Family.

Select 'Group' to view Classic Pharmaceutical or Topically important Herbs.



ePMRx





Getting 'buy-in'

- Top down
 - Colleges do not always enrol their students
- Bottom up
 - Can students pass the message up?
 - Student representatives?
- Annual college subscriptions
- Incorporate CoP into lectures and self study



Today's offer

 Visit the CoAcS stand to register for a free trial of one of our packages

Or just write to coacs@coacs.com



Thanks for your time.

Have a great conference!

