NATIONAL LICENCES: ACCESS FOR PRIVATE INDIVIDUALS VIA SWISS EDU-ID

CONSORTIUM OF SWISS ACADEMIC LIBRARIES & SWISSBIB
What are NationalLicences?

- Purchase of eJournals backfiles (up to 2015)
- For the scientific community in Switzerland
- Funded by SUC-P2 (swissuniversities)
- 7.6 Mio. CHF for products, 2.57 Mio CHF for long-term archiving and infrastructure
23 Offer requests from 18 Publishers

<table>
<thead>
<tr>
<th>Annual Reviews Journals</th>
<th>APA E-Books</th>
<th>APA Journals</th>
<th>CUP E-Books</th>
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<tr>
<td>De Gruyter E-Books</td>
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<td>Elsevier Journals</td>
<td>JSTOR Journals</td>
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<td>Mary Ann Liebert Journals</td>
<td>Nature Journals</td>
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<td>SAGE Journals</td>
<td>Springer E-Books</td>
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<td>Taylor &amp; Francis Journals</td>
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<td>CRC E-Books</td>
<td>Thieme E-Journals</td>
<td>Wiley-Blackwell Journals</td>
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Products chosen / in negotiation
Conditions for Private Individuals

- **Residence in Switzerland:** Authorized Users means also scientifically interested private individuals to the requirement of permanent residence in Switzerland that have completed a suitable registration procedure.

- **Non-Commercial:** The Licensee is not permitted to be a commercial party.

- **Postal Verification:** SWITCH provides the infrastructure for the registration process of private individuals. SWITCH verifies that a private individual has a permanent residence in Switzerland by sending the registration code to the user’s postal address.

- **SMS Verification for 2 Weeks:** In order to allow immediate access, the Publisher agrees to accept temporary access via sms authentication, verified by a Swiss mobile number. To avoid improper use, the registration via Swiss mobile number is valid one time only and expires after 10 working days.
Remote online services in Libraries

- Serving Students and Staff but also Private Users
- Remote services always more important (for private users as well)
3 examples

- Current remote services from Swiss libraries for users not affiliated to the university
E-Lending

The E-Lending service is geared towards external library customers who aren't members of ETH Zurich (students and staff) and want to borrow scientific e-books electronically.

**Holdings**

More than 53,000 scientific e-books from diverse specialist fields are available. The publishing houses deGruyter, Emerald, Morgan & Claypool, Springer and World Scientific currently provide their e-books for loans. The service is to be expanded continuously.

**Service**

- Borrow e-books electronically, anytime, anyplace
- Choose from more than 53,000 scientific e-books from ETH-Bibliothek's holdings
- Load complete e-books onto your preferred reader in PDF or ePub format
- Read the e-books borrowed for up to 8 days

**Registration**

The use of this service requires a one-off registration and a residence in Switzerland.

Please register on [libraries.ch](http://libraries.ch).

**Usage**

Detailed information on the usage and technical requirements is provided in the [Instructions](http://libraries.ch).
Authentication

- Shibboleth: Using the specific Identity Provider libraries.ch
- Credentials provided upon request
- Rule: need to be registered in the NEBIS Library Network (aleph)
Datenbankzugang für Kund/innen aus dem Kanton Bern

Anmelden

Authentication

- Via a proxy server
- Login using credentials from library system
- Restricted to people living in the Bern state
REMOTE ACCESS TO EPFL’S LIBRARY

For contributing Alumni (Alumni who pay a yearly membership fee of 100 chf) it is possible to access some of EPFL’s library resources remotely through a proxy connexion. If you are interested, please send an email at alumni@epfl.ch with a scanned copy of your passport or ID. We will create a profile for you so you can benefit from this service.
Authentication

- Via a proxy server
- Using EPFL standard Identity Provider
- Restricted to EPFL alumni
Other Projects

- Zentral- und Hochschulbibliothek Luzern
- Zentralbibliothek Zürich
- ???
National Licences Requirements

- Needs to work for the whole Switzerland
- Access should be granted immediately to authorized persons (no need to go to a library, to wait for a letter, ...)
- Authentication should be possible directly on publisher's platform (no proxy) using SAML/Shibboleth
- The process should as automated as possible
Easy solution: Swiss IP addresses

- Rejected by the publishers
Swiss edu-ID

- Provides all Shibboleth mechanisms needed
- Provides verification of mobile phone number
- Will provide verification of postal address (September 2016)
- Provides a registration process open to everybody, with no delay
Swiss edu-ID

- Doesn't restrict registration to Swiss residents
- Doesn't want to implement the National Licences specific logic
Requirement for publishers

- Support the SAML attribute `eduPersonEntitlement` and its value `urn:mace:dir:entitlement:common-lib-terms`
How does it work?

- For registered users
Modern Asian Studies

Welcome to Konsortium der Schweizer Hochschulbibliotheken
WMZ Bibliothek, *DUPLICATE DO NOT USE*

No access !!!

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Research Article

The Phantom Wahhabi: Liberalism and the Muslim fanatic in mid-Victorian India

JULIA STEPHENS

Department of History, Harvard University Email: jasteph@fas.harvard.edu

Abstract

In the late 1860s and early 1870s the British colonial government in India suppressed an imagined Wahhabi conspiracy, which it portrayed as a profound threat to imperial security. The detention and trial of Amir and Hashmaded Khan—popularly known as the Great Wahhabi Case—was the most controversial of a series of public trials of suspected Wahhabis. The government justified extra-judicial arrests and detentions as being crucial to protect the empire from anti-colonial rebels inspired by fanatical religious beliefs. The government's case against the Khan brothers, however, was exceptionally weak. Their ongoing detention sparked a sustained public debate in the press and in Parliament that resulted in a Home Office inquiry.
Publisher's platform

Swiss edu-ID
Swiss edu-ID Login

Log in to Cambridge University Press:
Provides online publishing worldwide for peer reviewed academic journals and also supports the provision of titles from other publishers

Login
E-mail:
liowalter@gmail.com
Use any e-mail address associated with your Swiss edu-ID.
Password:

☐ Clear data release consent for this service
Login

› Forgot your password?
› Need Help?
› Edit personal data
› Change your password
Access Ok!

Modern Asian Studies

The Phantom Wahhabi: Liberalism and the Muslim fanatic in mid-Victorian India

JULIA STEPHENS

Department of History, Harvard University Email: jasteph@fas.harvard.edu

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How does it work?

- For the registration
Open Babel: An open chemical toolbox

Authors/Contributors: Hutchison, Geoffrey R; Vandermeersch, Tim; Banck, Michael; O'Boyle, Noel M; Morley, Chris; James, Craig A

Published in: Journal of Cheminformatics

Source: Swiss National Licences
Format: Journal Article

Available online:
- Library network
  - Informationsverbund Deutschschweiz: 49
  - NEBIS: 41
  - IDS Basel Bern: 23
  - Swiss National Licences: 9
  - RERO Réseau Romand: 9
  - IDS St. Gallen: 5

Register for an access as a Swiss Resident

Additional information:
- Authors/Contributors: Barker, Adele Marie: 2
- Abel, Andrew B.: 1
- Akker, Wiljan van den: 1
Swiss edu-ID Registration service
Registration

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I fully understand and accept the [Terms of Use](#) for creating and using a Swiss edu-ID account. The Terms of Use will also be sent to you by e-mail when your account has been successfully created.

Create Swiss edu-ID account
Access your Swiss edu-ID Account

This page allows you to update and extend your Swiss edu-ID account.

**Account Completeness**
Your Swiss edu-ID account is 55% complete. Check what information at maximum is released about you by accessing the AAI Attribute Viewer.

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- **E-mail**
  - Primary E-mail Address: liowalter@freesurf.ch

- **Business**
  - Business Address: Rue Faller 2, 1202 Geneva, Switzerland
  - Business Phone Number: +41 79 244 76 74

- **Private**
  - Home Address: Rue Faller 2, 1202 Geneva, Switzerland
  - Home Phone Number: +41 79 244 76 74
  - Mobile Phone Number: +41 79 244 76 74

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Swiss edu-ID Registration service

SAML mechanisms

User name
Password
Address
Mobile phone number…

Terms

National-Licence compliant Flag: NO
Access to National Licences Content

Temporary access
Temporary access can only be requested once and is valid for 14 days
✓ You have a Swiss mobile phone number in your Swiss edu-ID account

Activate my temporary access

Permanent access
✓ You have a postal address in Switzerland
✗ The address hasn’t been verified yet. Verify your address in your Swiss edu-ID account

Terms and conditions
☐ Accept terms and conditions for the Swiss National Licences

Currently, you don’t have access to National Licences Content.
Main advantages

- Requirements satisfied
- No need to maintain an Identity Provider
- No need to maintain a Proxy
- Most of what we need is done by Switch
Main disadvantages

- Put some requirements on the publisher’s platform
- Login on the publisher’s platform not really intuitive
- Need to develop a registration service for the specific logic
Current status

- Schedules for development on the side of the publisher’s, Swiss edu-ID and Swissbib
- Planned Switch to Production: November 15th 2016.
Questions?
Thank you for your attention!

visit us at  www.nationallicences.ch

Robin Meyer, robin.meyer@library.ethz.ch
Lionel Walter, lionel.walter@unibas.ch
Scale to other use

- Cantonal Libraries?