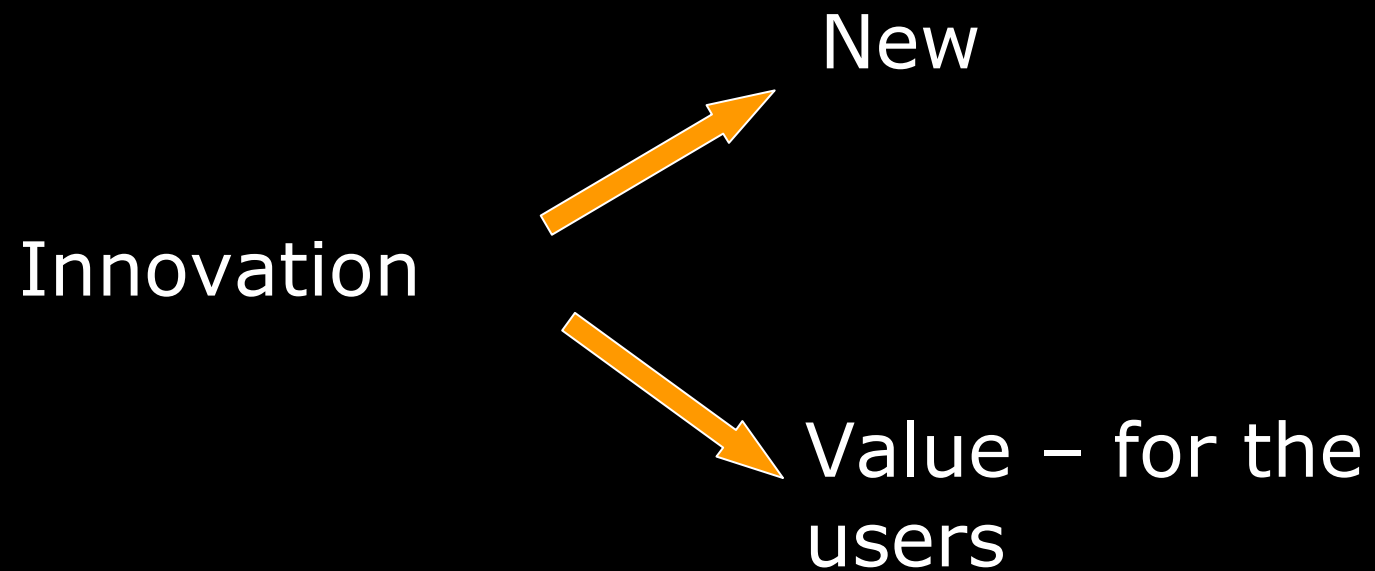


Transforming the Public Libraries

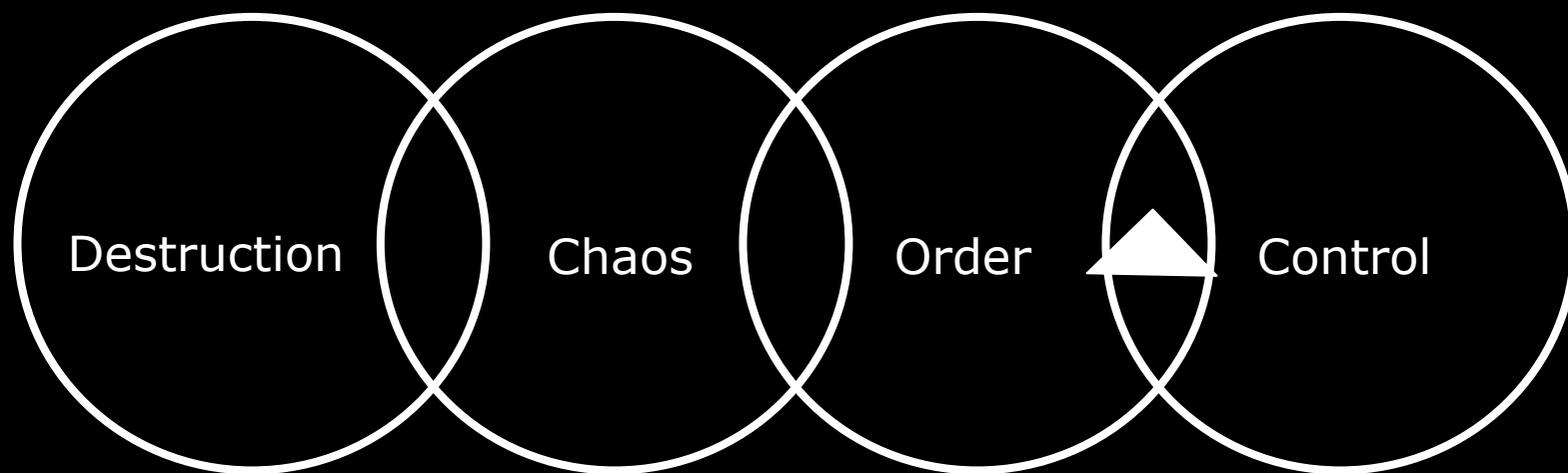
A woman with reddish-brown hair tied back, wearing a light blue jacket, is seated at a desk in a library. She is looking down at a computer keyboard. The desk also has a monitor and some papers. In the background, there are tall bookshelves filled with books, and another person is visible in the distance. The overall atmosphere is quiet and studious.

Rolf Hapel
Citizens Services and Libraries
Aarhus, Denmark

What is innovation?



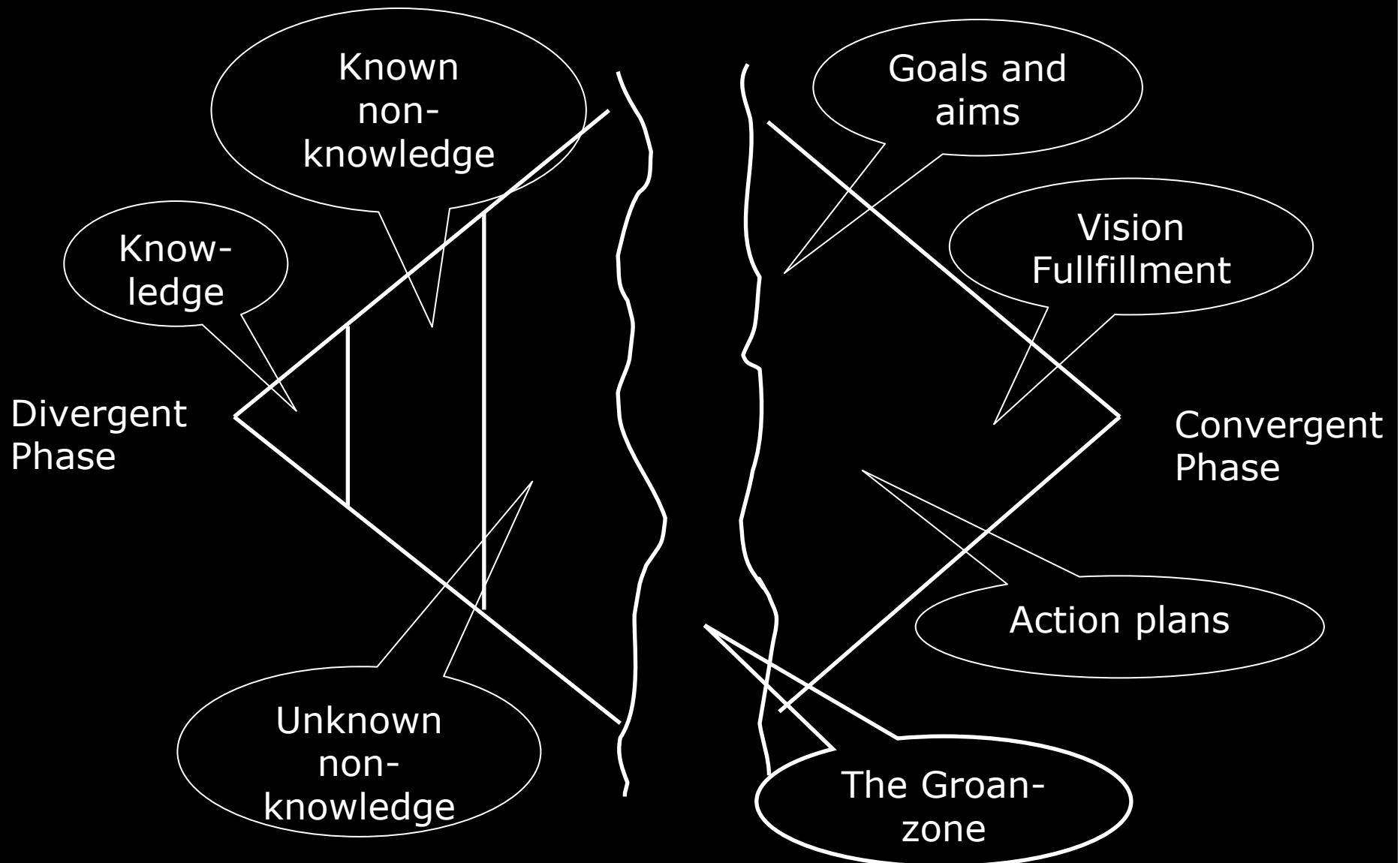
The Cha-Ordic model



Dee Hock, 1993

Phases of innovation

Davenport and Pruzak, 1998
Viscositet of Knowledge



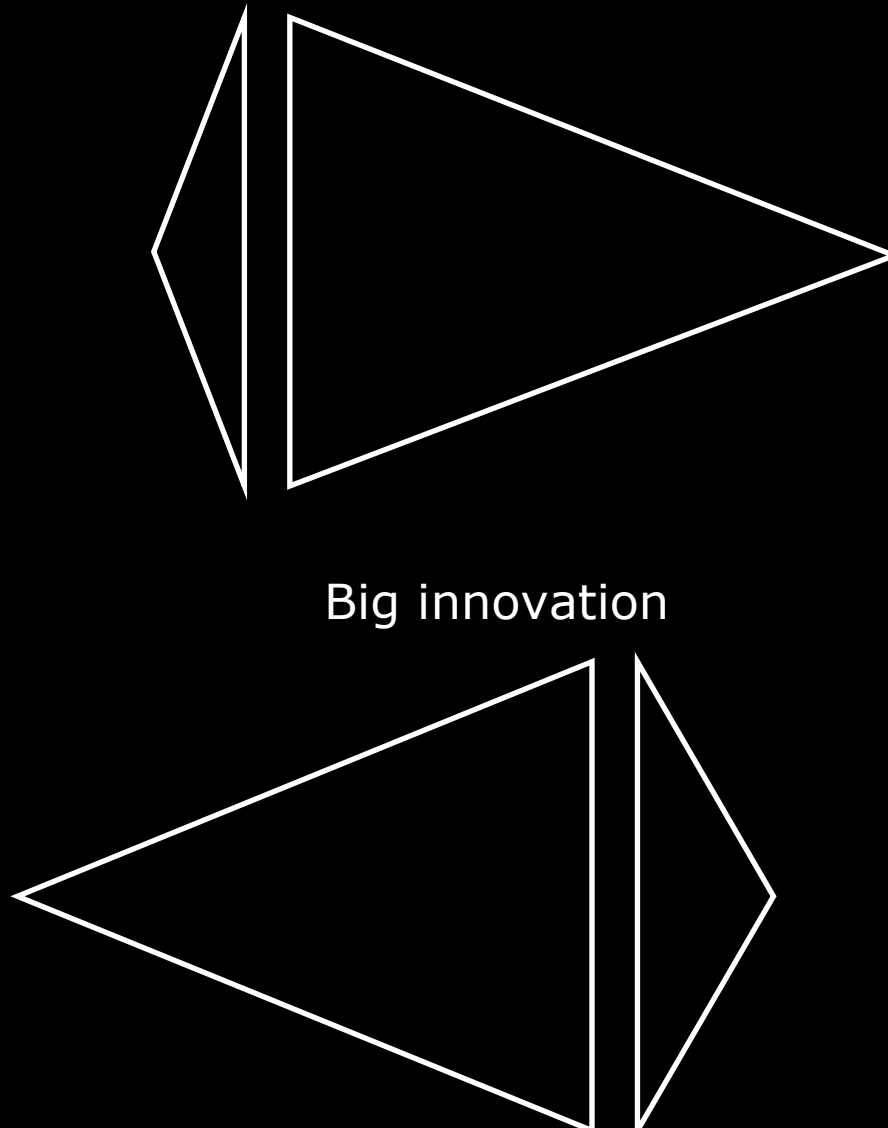
Phases of innovation

Divergent
Phase

Small innovation

Convergent
Phase

Big innovation



Library on the net -
cooperative services

[Search](#)[My basket](#)[Search history](#)[My bibliotek.dk](#)[Library directory](#)[General search](#)[Advanced search](#)[Command search](#)[All materials](#)[Articles](#)[Music](#)[Printed music](#)[Net documents](#)

Fill in one (or more) search words - and click Go

Author

eg.: clinton

[Look up the author >](#)**Title**

eg.: monopoly

[Look up the title >](#)**Subject**

eg.: mars

[Look up the subject >](#)**Free text**eg.: drucker
maslow?**Format**

All formats

books (all)

non-fiction

[Add format >](#)**Language**

All

Danish

English

Year of publication

Year equal to

All

Library type

All libraries

[Go >](#)**What is bibliotek.dk?**

A free service where you can see what has been published in Denmark and the holdings of Danish libraries.

You can request the items on Danish libraries, but you have to be a member of the library you choose.

The English version of the site does not have exactly the same functions as the Danish one.

Ask a librarian

You may contact a librarian, if you need personal service.

[Ask a librarian >](#)**Use Net libraries**

Net libraries are a number of useful services when searching information on the Internet

[List of Net libraries >](#)**New options in bibliotek.dk
Deselecting certain formats**

If you don't want audio books, LP-records or other specified formats in your search results, you can deselect them permanently.

Click My bibliotek.dk - Settings: search and display - Format. Read the text, deselect and remember to save your settings.

Favourite libraries

Saving favourite libraries on



The Net libraries

Virtual libraries or subject portals
produced by Danish public and
research libraries in cooperation

Fiction literature portal

- Started spring 2000
- Editor based in Aarhus, production distributed
- Cooperation with nationwide public service TV and radio broadcast

79 libraries cooperate
3,6 mill. visits per year

Bookcrossing

Ansvarlig Jane Østgaard S...

1 medlemmer

I forbindelse med åbningen af Litteratursiden 2.0 skyder vi en bogjagt i gang, hvor læserne har mulighed for at finde spændende bøger.

1 debatter

0 indlæg

Tilmeld



Til top



Latest comments..

Bedst ratede

★★★★ Når snerlen blomstrer

★★★★ Blekingegadebanden

Best rated..

Mest viste i dag:

- Analyser fra 1930'erne
- 1990'ernes litteraturhistorie
- Willumsen, Dorrit - Marie
- Ad libitum
- Vinn Nielsen, Bent - En skidt knægt

Mest viste

Most frequently shown..

Seneste kommentarer

- Al begyndelse er svært hilsen Annas mor
1 dag 50 minutter siden
- Hvor er debatten
1 dag 50 minutter siden
- Svaret er et spørgsmål
1 dag 50 minutter siden
- Hvad er meningen
1 dag 50 minutter siden
- Al begyndelse er svært hilsen Annas mor
1 dag 54 minutter siden

mere

Redaktører

- Lise Vandborg
- Jane Østgaard S...
- Nina Wegner
- Søren Hartvigsen
- LeneA
- Marit Haugaard

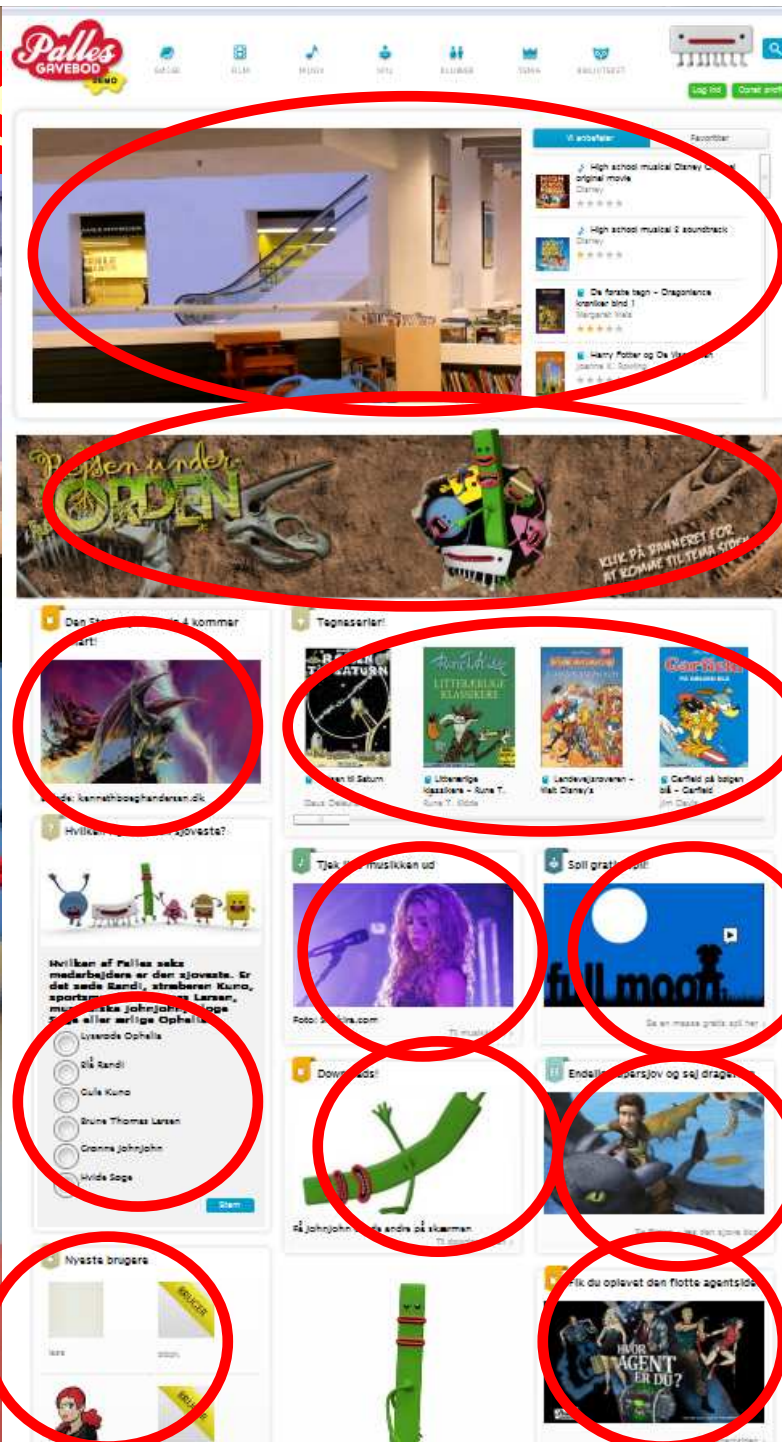
mere

Palle's Gift

Music

Polling

User comments



Presentation

Theme

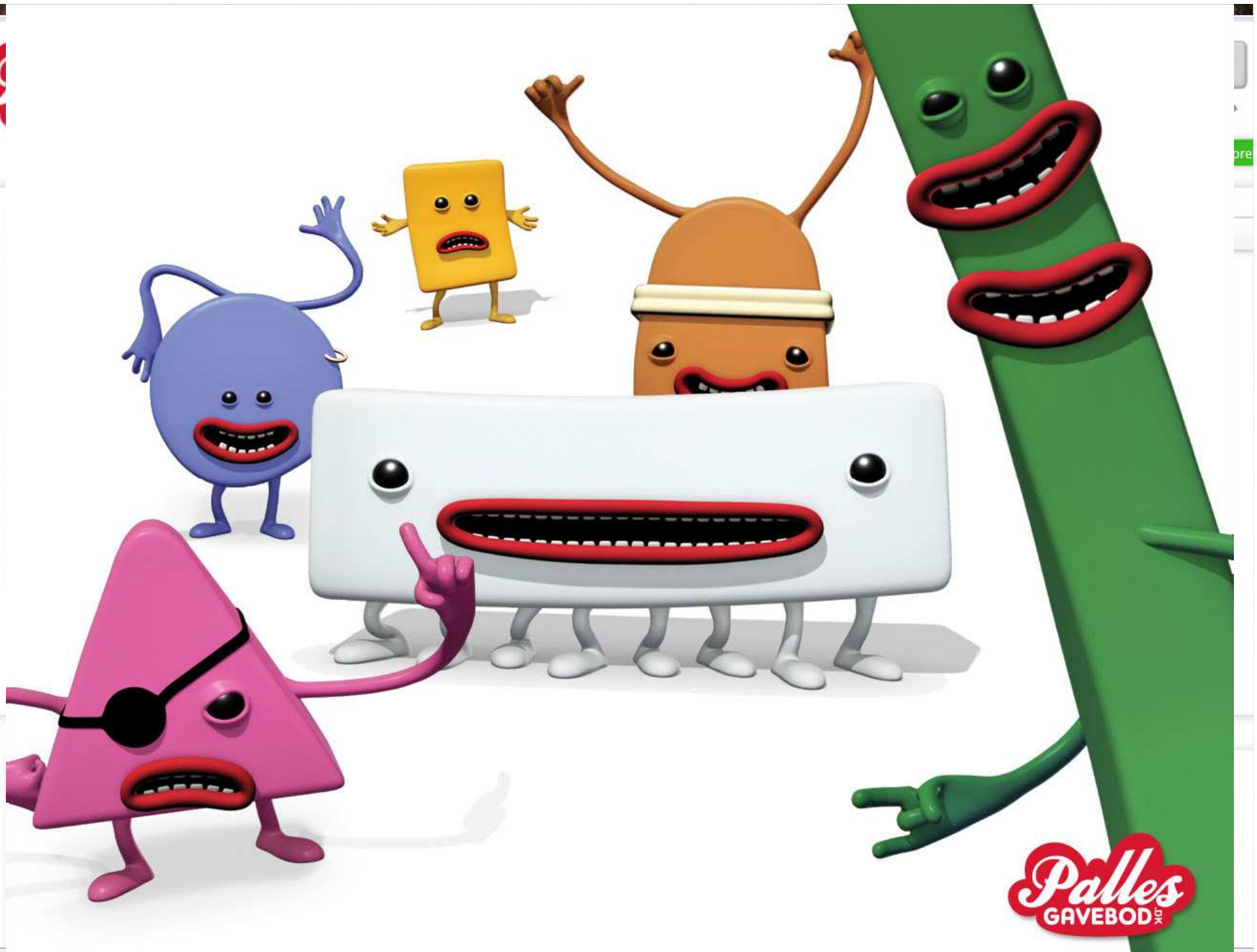
Recommendations

Games

Downloads

Library Adds





The libraries Net Music

Internet Explorer browser window showing the website **Bibliotekernes NETMUSIK**.

Search Bar: Indtast søgeord [] Søg

Brugeroplysninger:

- Bibliotek: Allerød Biblioteker [v]
- Brugernavn/lånernummer: []
- Ny låner? []
- Kodeord/pinkode: []
- Log ind


Hjælp og support:

- Om Bibliotekernes Netmusik
- Hjælp og support
- Spørgsmål og svar

Featured Music:

- Top 3:
 - Nephew: Movie Klip
 - Nephew: Superliga
 - Nephew: En Wannabe Darth Vader
- Nyheder:

Der er kommet mere musik og ikke kun dansk. Hvad siger du til 2Pac's Greatest Hits? Eller hvad med Duke Ellington, Louis Armstrong eller Mozart? Du kan låne det hele - helt gratis!



More than 2 mill tracks in MP3 format

- > Forside
- > Søg e-bøger
- > Danske e-bøger
- > Svenske e-bøger
- > E-bogslæsere
- > Spørgsmål om e-bøger
- > Forside lydbøger
- > Alle lydbøger
- > Spørgsmål om lydbøger
- > Mine lydbøger

Søg lydbøger

Søg

Indtast søgeord.

Senest udlånte lydbog



Drageløberen
af Khaled Hosseini

Mest udlånte lydbøger

- 1 Drageløberen
af Khaled Hosseini
- 2 Konspirationsteorier
af Lars Bugge
- 3 Under en strålende sol
af Khaled Hosseini
- 4 Sneet inde
af Ken Follett
- 6 Frygtens Ansigt
af Michael Crichton
- 7 London kalder
af Ken Follett
- 8 Ryd op i dit rod
af Karen Kingston
- 9 Bag fjendens linier
af Erik Svenstorp

Nye lydbøger på dansk

- Gitterporten
af Fred Uhlman
- Blekingegadebanden 2, Den hårde kerne
af Peter Øvig Knudsen
- Blekingegadebanden 1, Den danske celle
af Peter Øvig Knudsen
- Kaptajn Bimse i Saltimbocca
af Bjarne Reuter
- Kaptajn Bimse i Ottomanien
af Bjarne Reuter
- Skyggernes hus
af Bjarne Reuter
- Krystalhjertet, Historien om Mira 3
af Josefine Ottesen
- Krigeren, Over åbent vand (bd 3)
af Josefine Ottesen
- Krigeren, Bag borgens mure (bd 2)
af Josefine Ottesen

E-sound books MP3 format
for download

BIBCAST

bibliotekernes bredbåndsbiograf – Smalle film til et bredt publikum

Se film
med dit lånerkort
på www.bibcast.dk

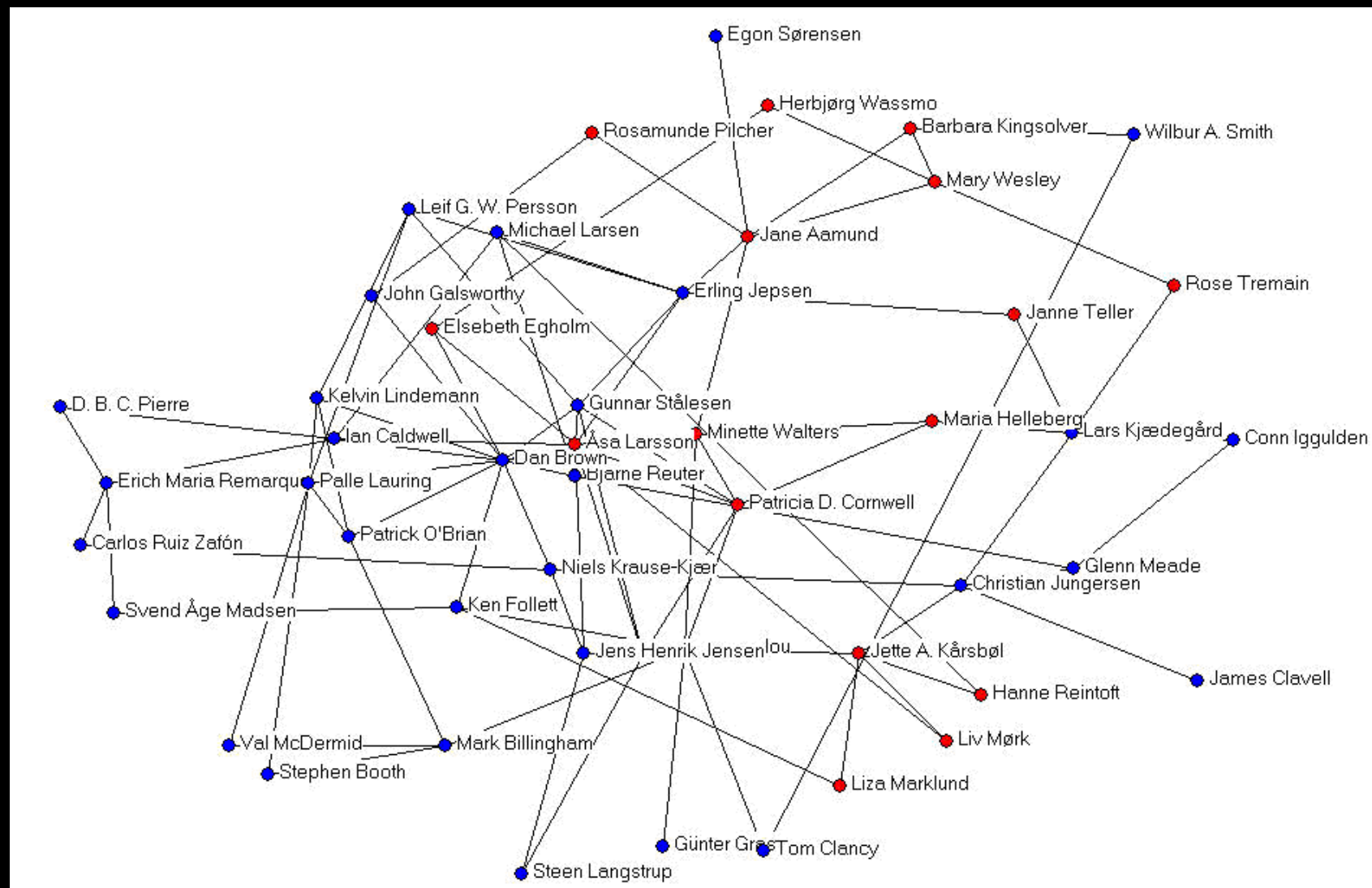


The OPAC



Book front pages in opac

Loan Patterns – “Wisdom of the Crowd”



From portals to services

The collage shows four web browser windows, each displaying a different Danish website from the early 2000s. A large purple arrow points from the top-left window towards the bottom-right window, indicating a transition or flow.

- Top-left window:** "Litteratursiden.dk - forsiden". A portal-style website with a navigation menu on the left (Vi anbefaler, Tema, Vi anbefaler, Nyheder) and a main content area with various articles and book recommendations.
- Top-right window:** "Bibliotekernes NETMUSIK". A website for digital music, featuring a search bar, a list of songs, and a sidebar with "Seneste" (Latest) items.
- Bottom-left window:** "forfatterweb". A website for authors, featuring a "Velkommen til Forfatterweb" message, a list of authors (Pia Lindholm, Børn & Unge), and a sidebar with "Forfatteroversigt" (Author overview).
- Bottom-right window:** "Bibliotekernes NETMUSIK" (continued). A detailed view of a song or album, showing the title "Sørensen Bregger: Linda Evangelista Olsen", the artist "Linda Evangelista Olsen", and a list of songs with their durations.

Reserver



Penelopiaden [På hylden - se hvor](#)

Roman af Margaret Atwood (Myterne) (Placering: Atwood, Margaret) Odysseén gendigtet, så begivenhederne er fortalt af den trofaste hustru Penelope, der blev hjemme og ventede i 20 år, og som nu sidder i Hades i det 21. århundrede og tænker tilbage.

▼ Andre der har lånt ▼ Om Penelopiaden ▼ Om Margaret Atwood



Andre, der har lånt Margaret Atwood: Penelopiaden, har også lånt:

Arnaldur Indriðason: **Stemmen : kriminalroman**

Nils Hartmann: **Odysseus**

Håkan Nesser: **Det grovmaskede net**

Margaret Atwood: **Tjenerindens fortælling**

Lars Saabye Christensen, f. 1953: **Maskeblomstfamilien : roman**

Edgar Allan Poe: **Samlede fortællinger. Bind 1-2**



Anbefaling fra Litteratursiden anmeldt af Jytte Kjær Schou

Hvad lavede Penelope i de 20 lange år, hvor hendes mand Odysseus fjttede rundt som kriger og eventyrer og lod sig forføre af bedårende kvinder? Margaret Atwoods bog er en moderne og underholdende fortolkning.



Forfatterportræt af Margaret Atwood fra Forfatterweb for voksne

Canadisk forfatter. Ideen om fortællingens eksistensberettigelse betegner hele Margaret Atwoods forfatterskab. Hun vil først og fremmest fortælle historier om hvad det vil sige at være menneske. I Atwoods kønsbevidste ...

New it infrastructure for
libraries

The Danish Digital Library

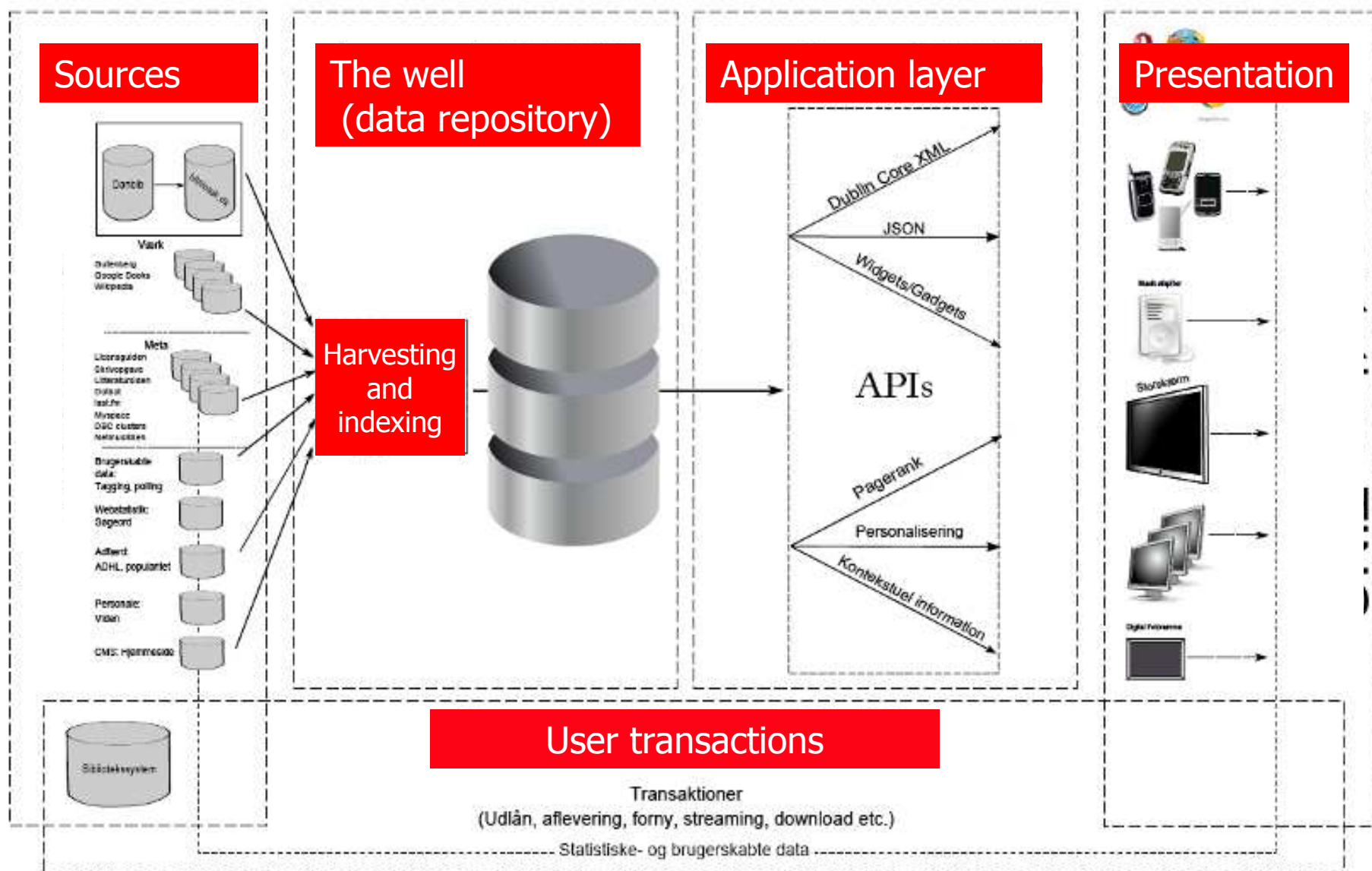
Idea

- to liberate data and information
- to create relations between data
- to make the users knowledge visible and useful
- to place information in a meaningful context for the users

Normal data structure – information silos



Concept





Geografi og rejser

[Clayton, Terry: Thailand](#)
[De Botton, Alain: Kunsten at rejse](#)
[Destination England](#)
[Fra det nu forsvundne Silkeborg](#)
[Gurre slot](#)
[Laursen, Svend-Aage: Langkawi](#)
[March, Michael: Kina](#)
[Niger](#)

Subscribed personalized subject list on newly accessed media

E-mailbesked om reserveringer og hjemkaldelser

Her kan du tilmelde, ændre eller framelde din e-mail-adresse.
Hvis du tilmelder dig får du besked om reserveringer, eventuelle hjemkaldelser samt øvrige servicemeddelelser via e-mail.

Tilmeld e-mail-adresse

E-mail notification on holds and overdue books

Historie, biografier og erindringer

Lommefilmfestival i Århus

01:00 15-04-2008, [ÅKB Pressemeddelelser](#)
DANMARK FÅR SIN HELT EGEN LOMMEFILM FESTIVAL! Dansk Lommefilm Festival '08 lanceres i dag tirsdag d. 15. april med to landsdækkende lommefilmkonkurrencer. Det sker, når Århus Kommunes Bibliotek og Århus Festuge inviterer kreative unge filmskabere til lommefilmfestivalen.

RSS feeds

SMS and email service on special media

REMINDER?

Free of charge notification before loan expires

Dr. E-mail
2 kr. pr. stk.

Dr. SMS
2,50 kr. pr. stk.

Tilmelding
via www.aakb.dk/reminder



Her kan du betale med DANKORT.
Betalingsbetingelser.

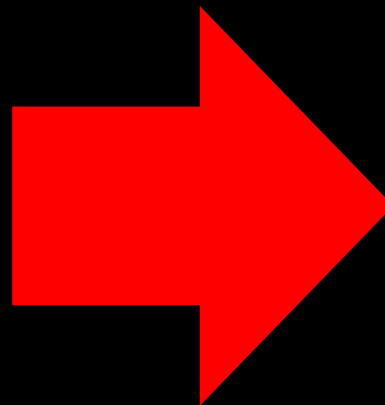
Web payment of fees and fines

Klik her og betal med DANKORT over nettet

Content in context



Digital content
from the library:
E-books
E-sound books
Music
Film..



..embedded in
websites from
e.g. educational
institutions



Smart phones

Search and hold
SMS services

Opening hours

My loans

New media

Recommendations

Top 10

News from the library

Events

Fees and fines

Contact



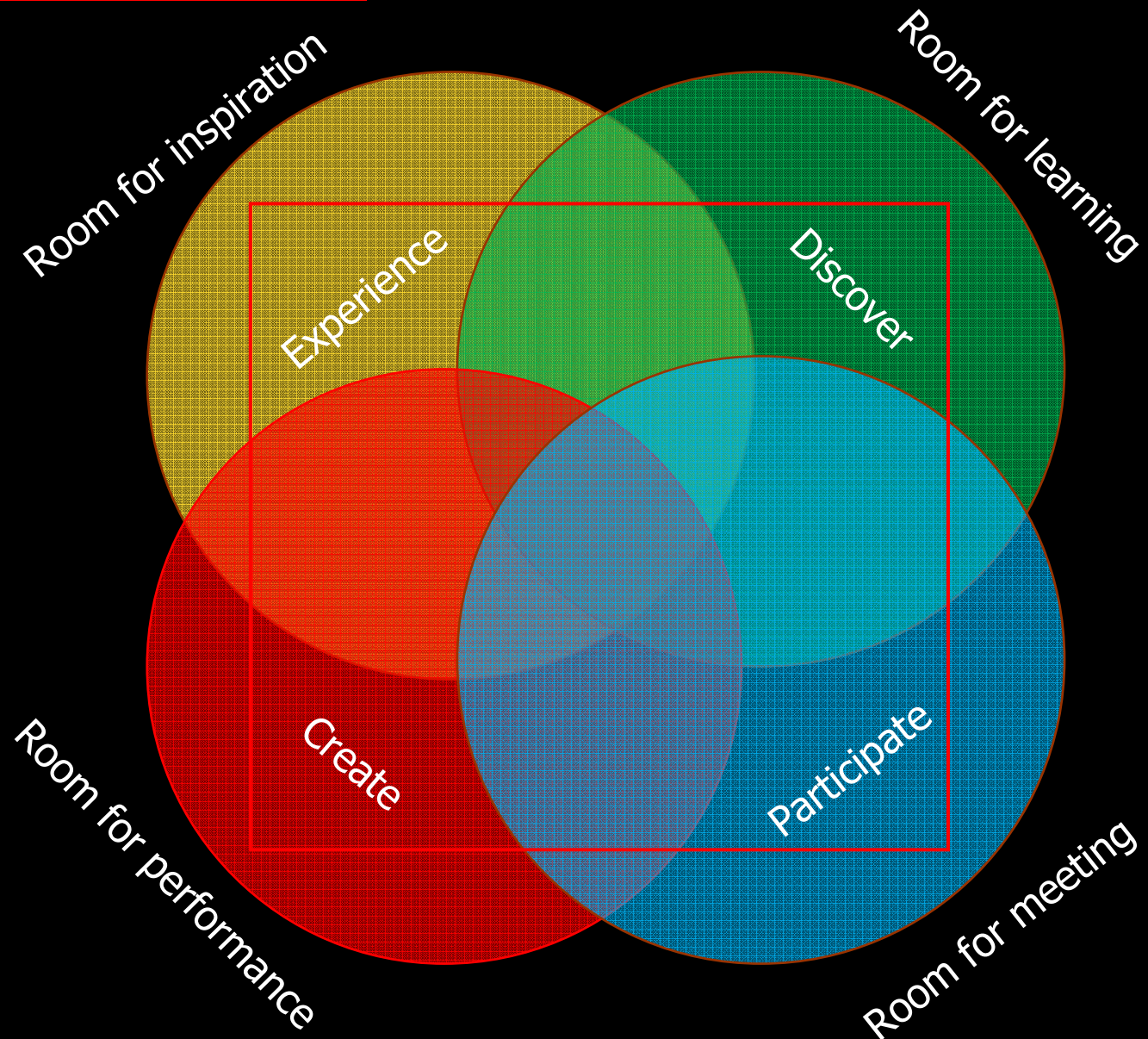
The library space

The Space

- Multiple user interfaces
- “Intelligent” user support from the environment
- Web-services: embedded elements in the physical library connecting items and data from the Internet



The modern library



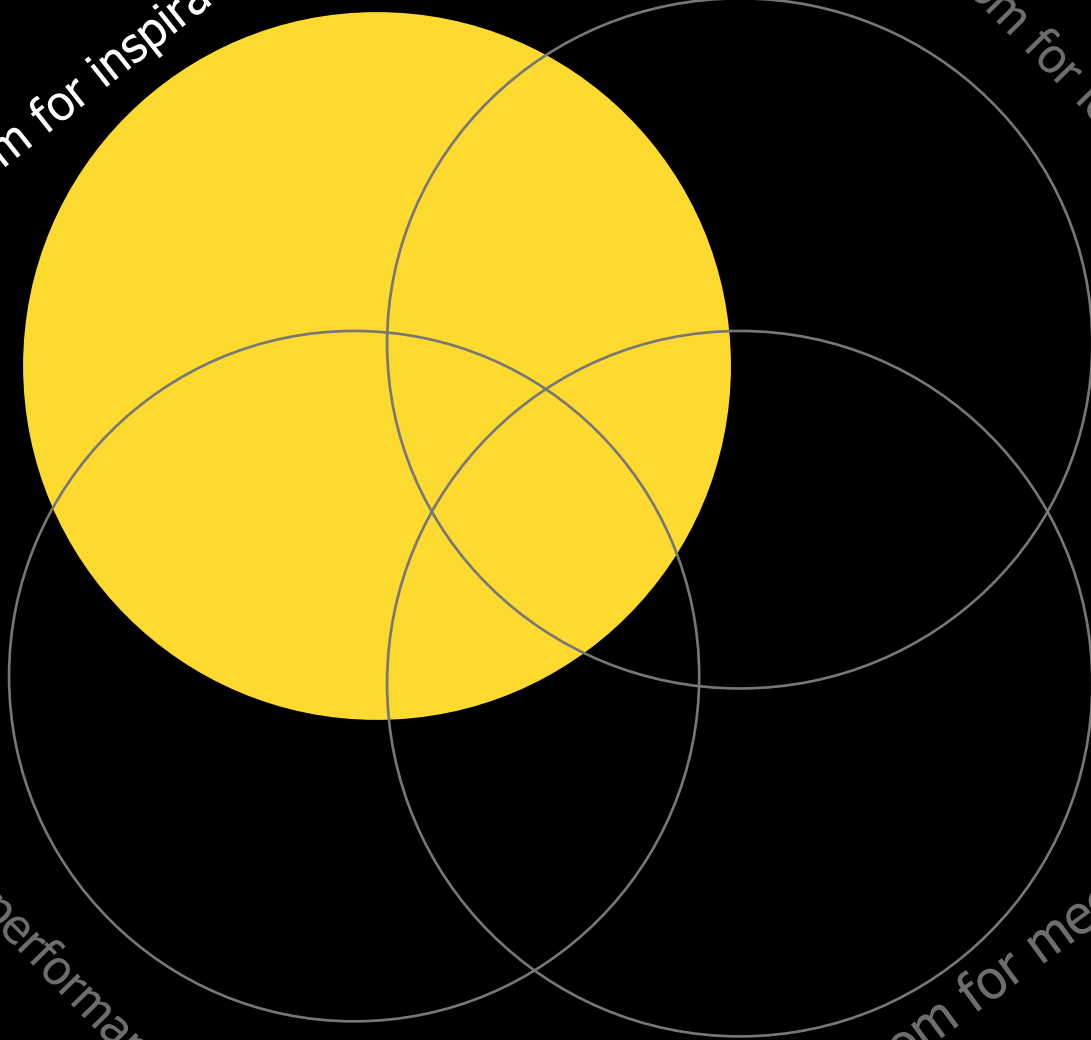
D.Skot-Hansen
C.H. Rasmussen
H.Jochumsen

Room for inspiration

Room for learning

Room for performance

Room for meeting



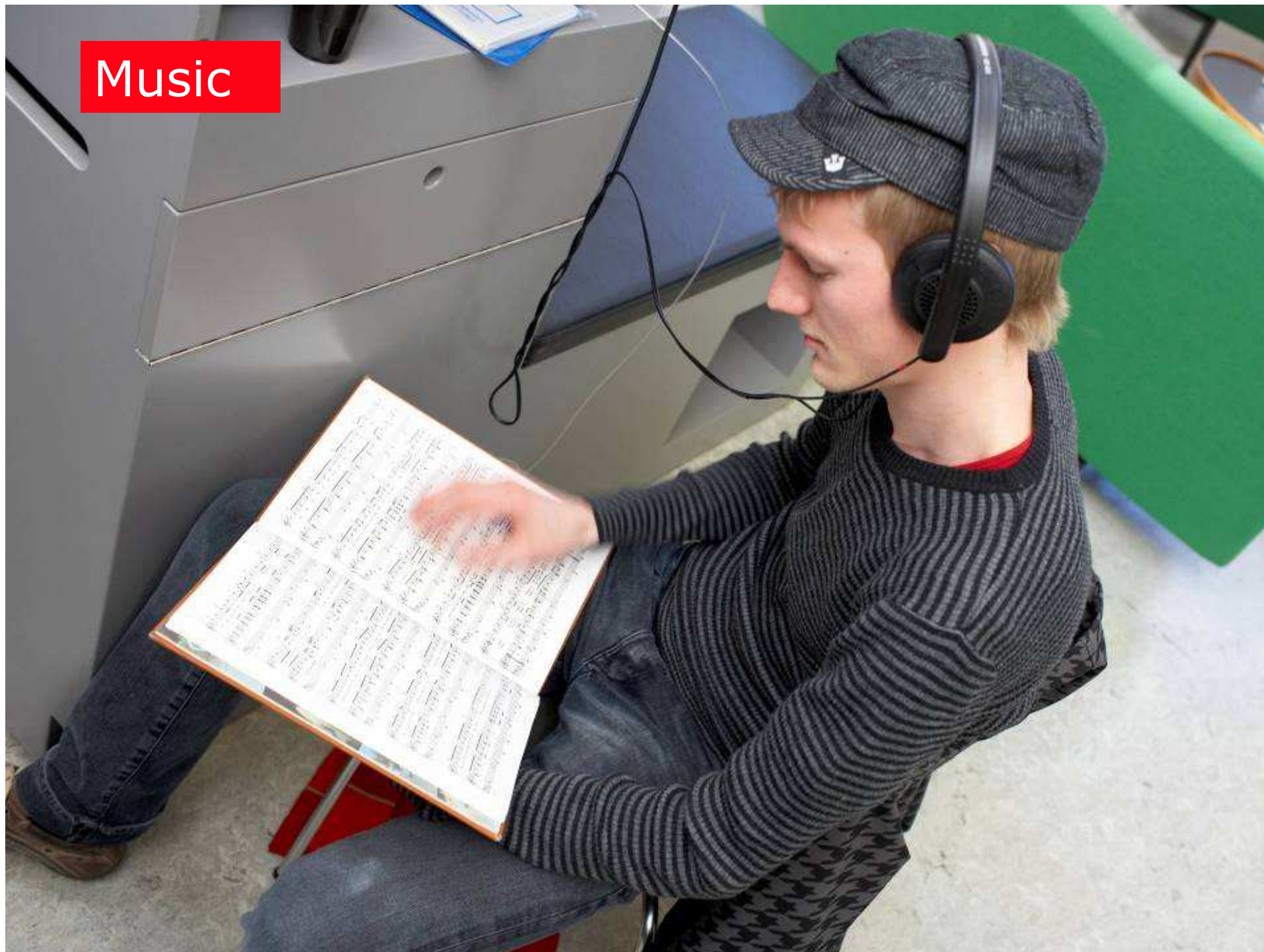
Contemplation



Concentration!



Music



Digital media



Inspiration

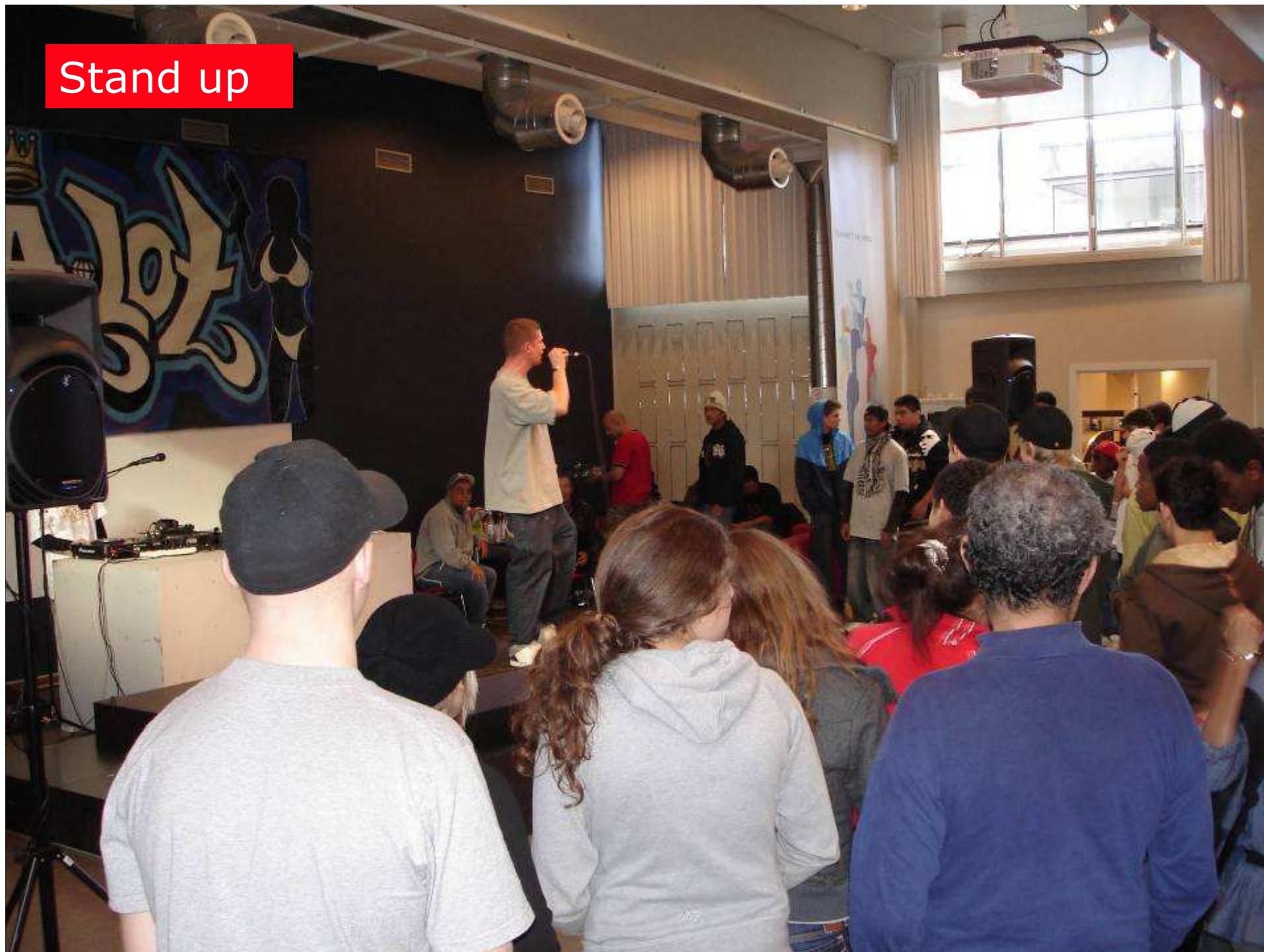




Events



Stand up



A group of young people are sitting in a circle on the floor in a library, participating in a book club. They are surrounded by bookshelves filled with books. A red banner in the top left corner reads "Book clubs". A logo for "DEN ORANGE LOGE" is in the bottom left corner. The logo features a stylized orange flower or star shape with the text "DEN ORANGE LOGE" inside it.





First reading

Story hours



Staging the space



Staging the space 2



Staging the space 3

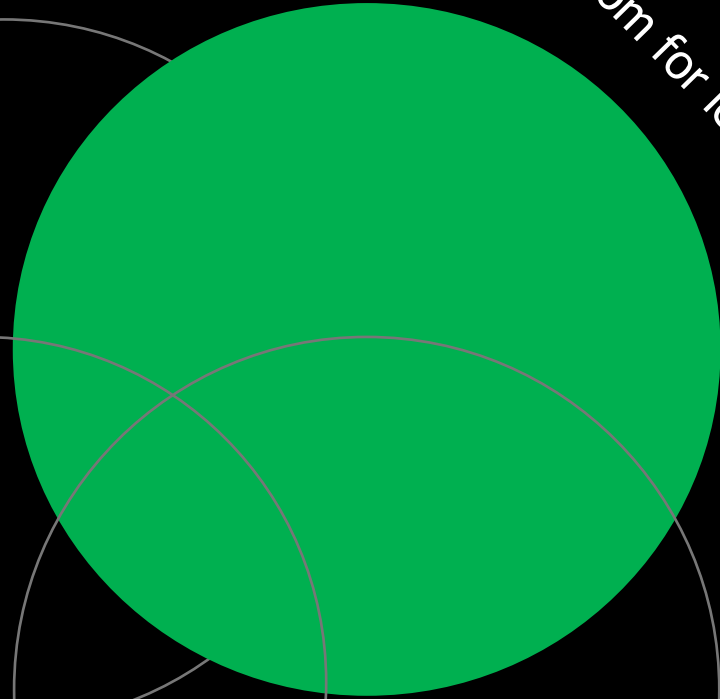


Room for inspiration

Room for learning

Room for performance

Room for meeting



Lifelong learning



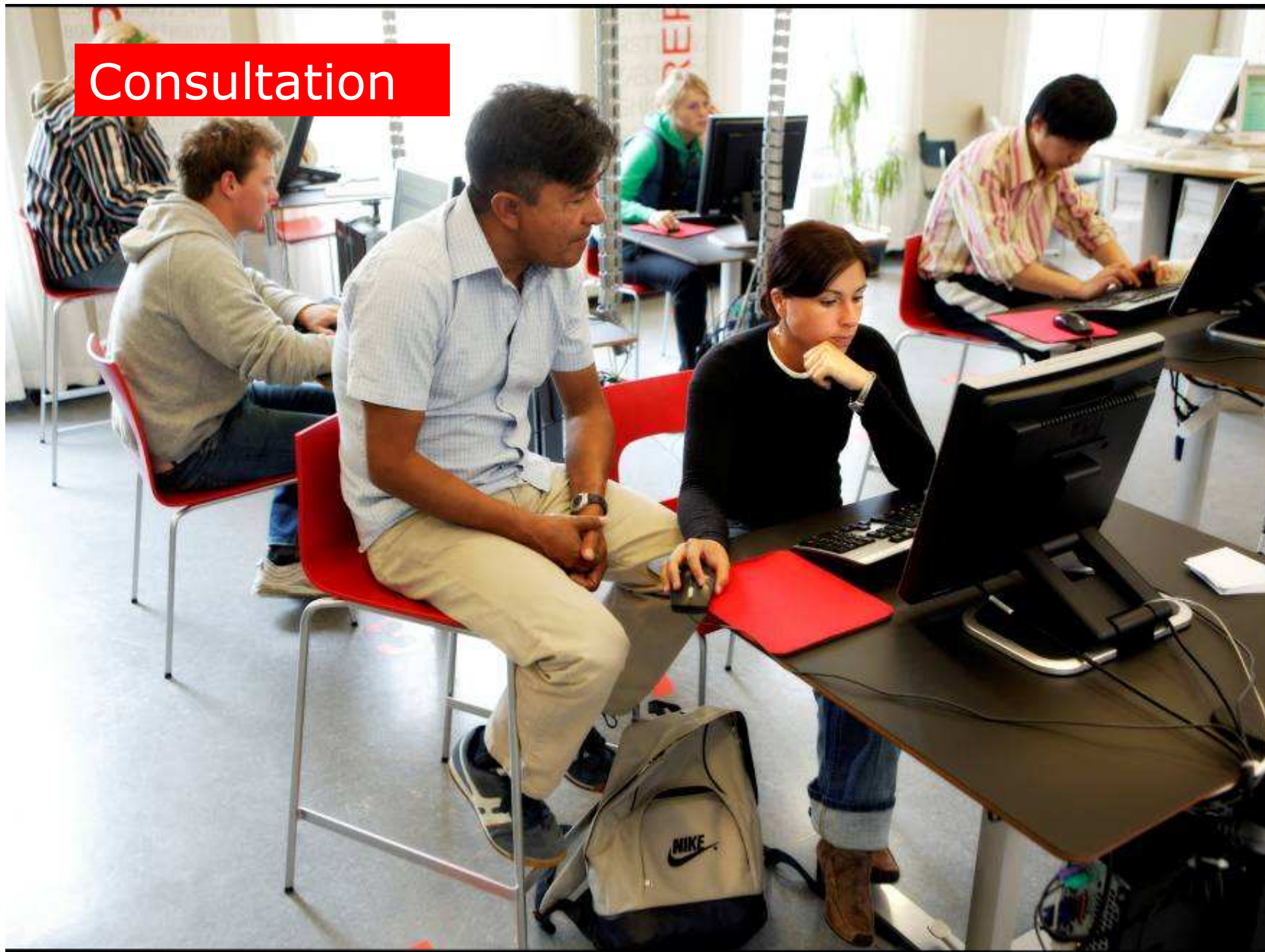
Courses



Informal learning



Consultation



One-on-one

DATA





Homework Help

Guidance



Access to knowledge



Smart Table

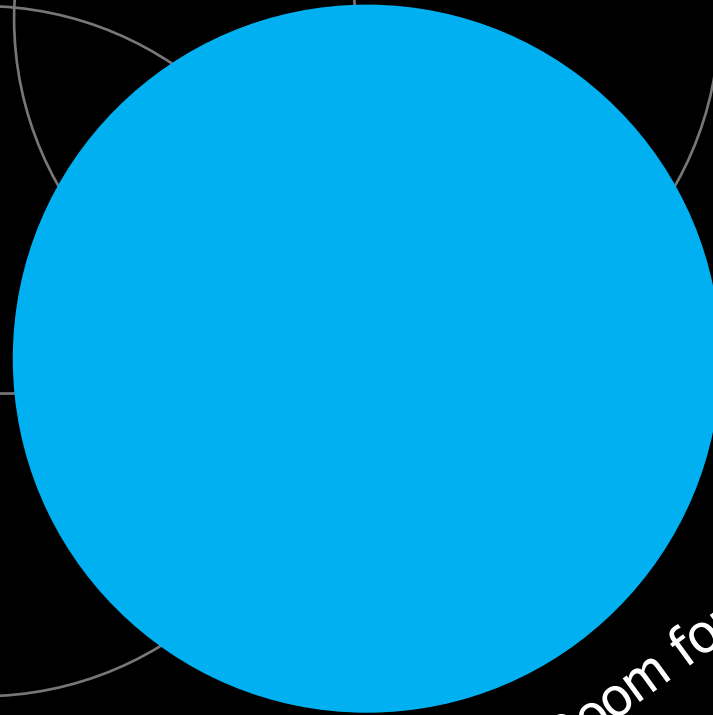


Room for inspiration

Room for learning

Room for performance

Room for meeting



Meetings



Public debate



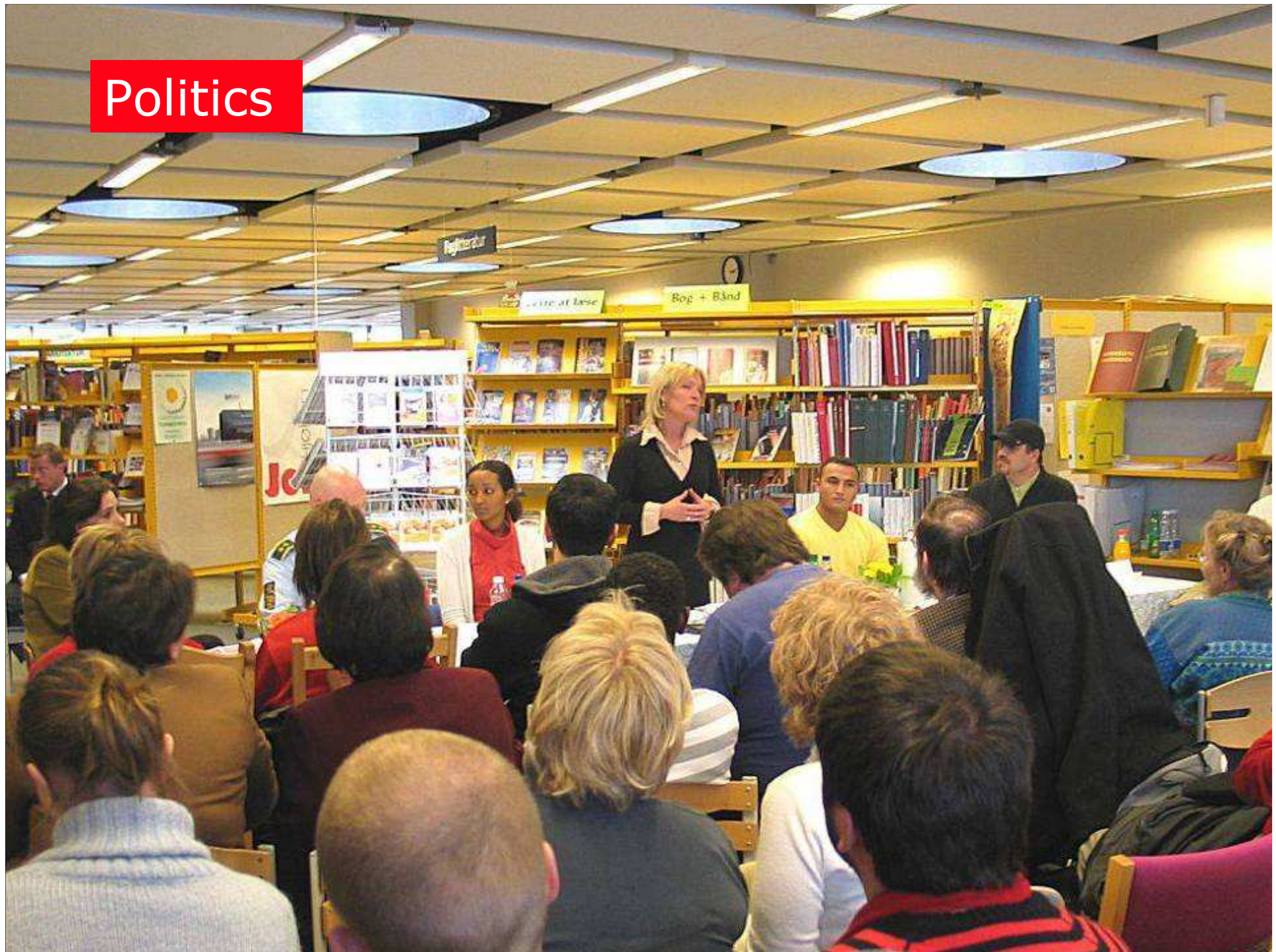
Speeches



Discussions

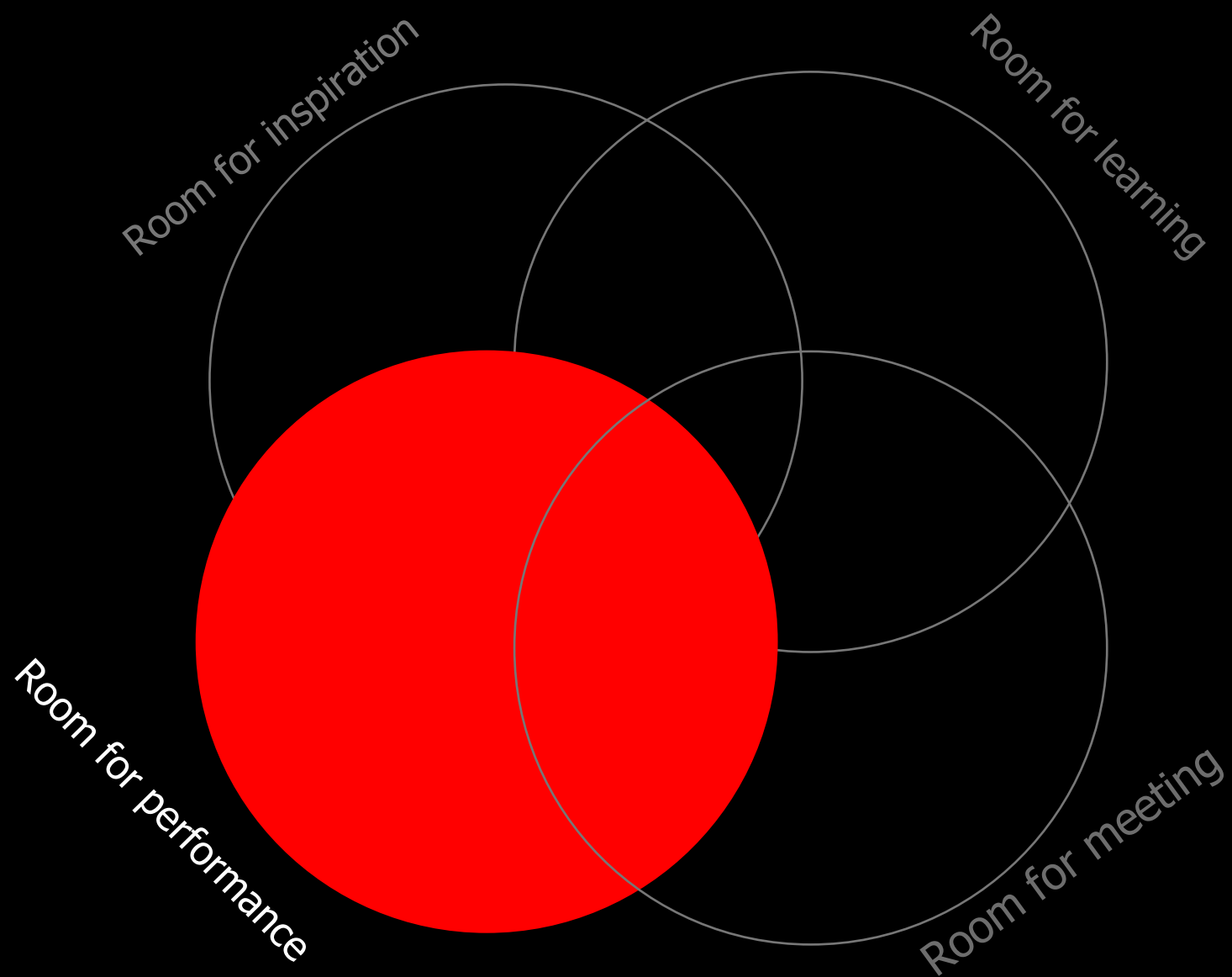


Politics



Being together





Writers workshops



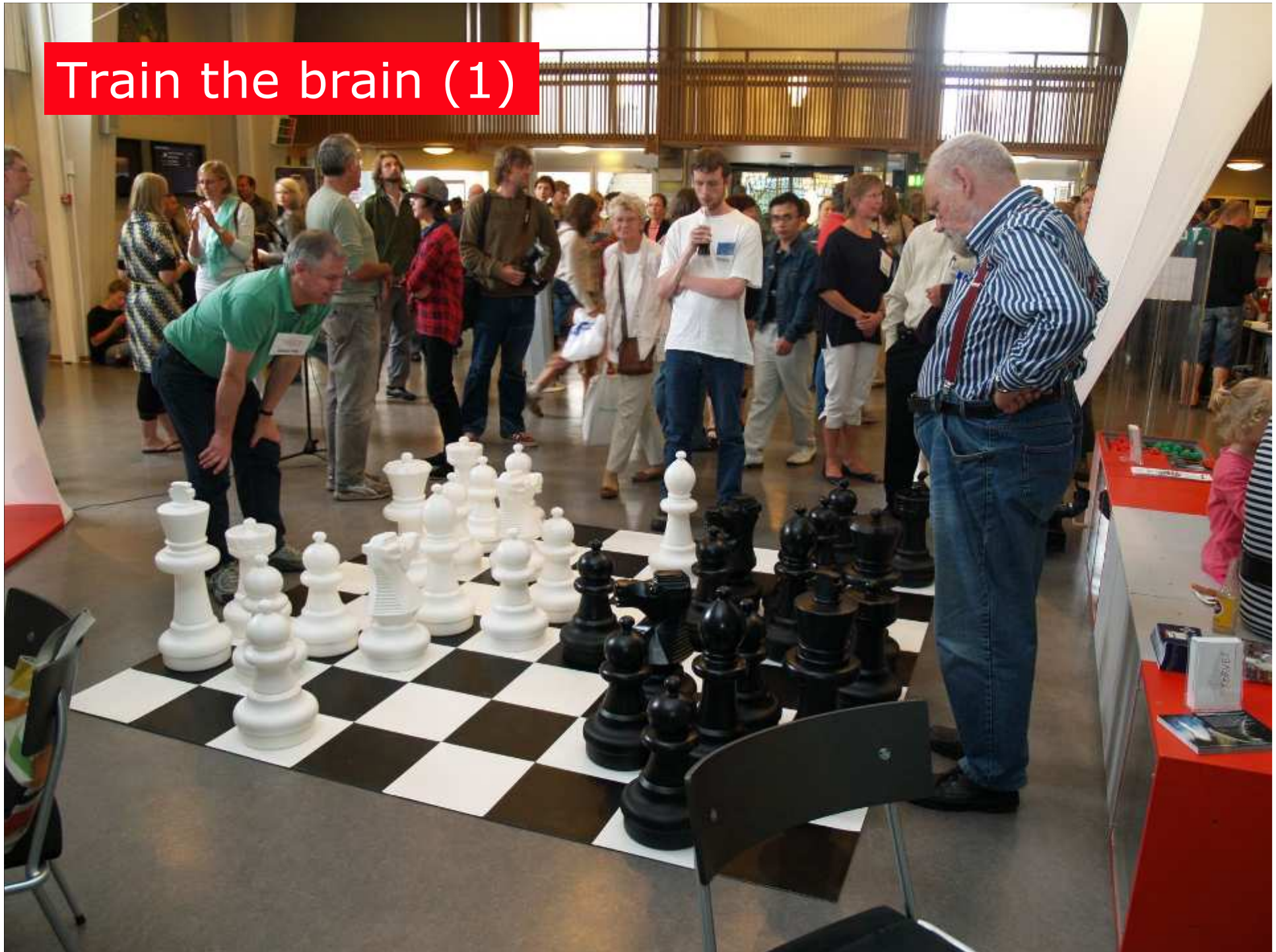
Working
together



Play and learn



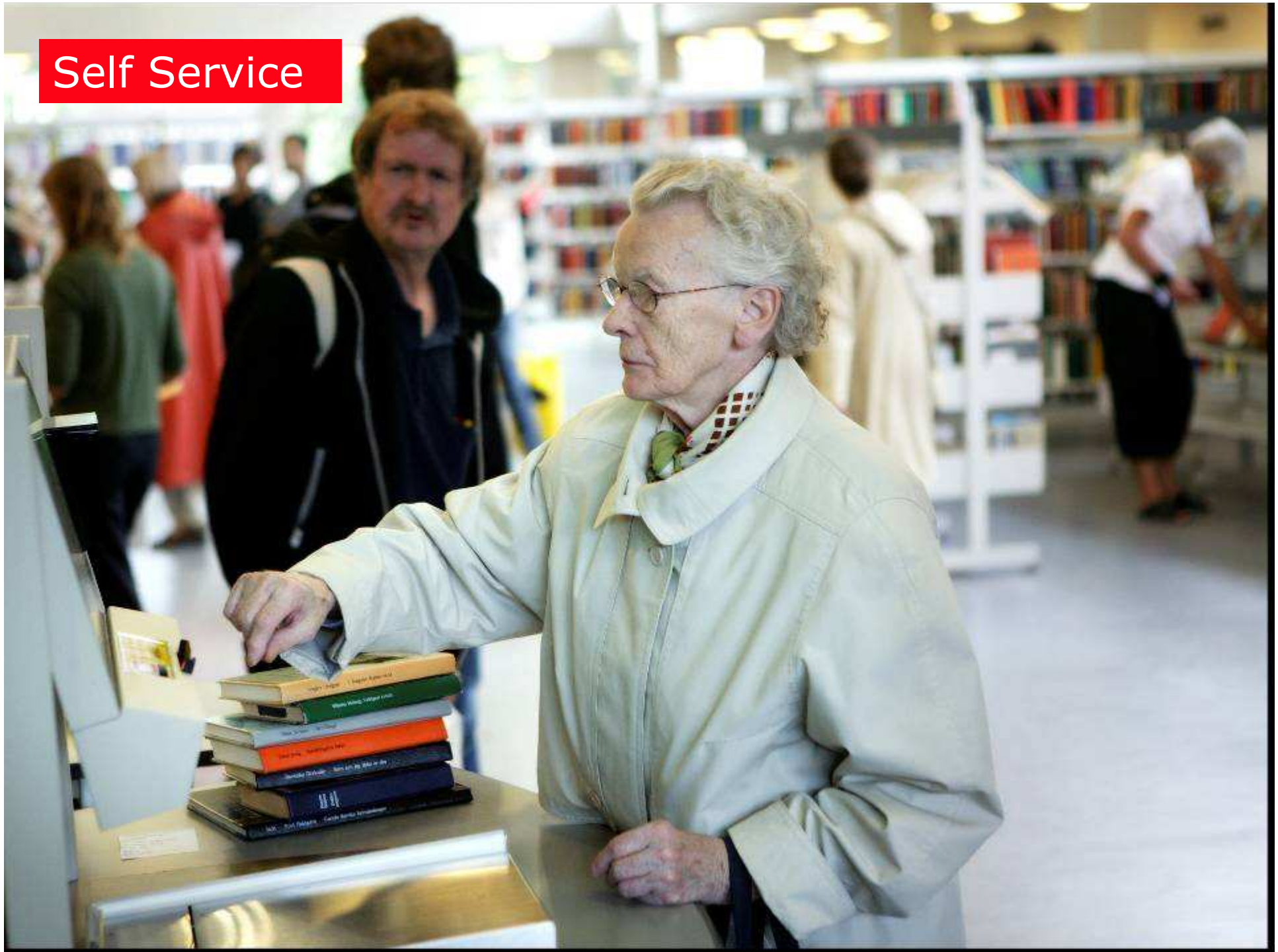
Train the brain (1)



Train the brain (2)



Self Service











Innovation!

4 reasons for innovation in Danish Public Libraries

- Tradition for cooperative libraries

The Aarhus Public Library in Aarhus, Denmark, takes things a step further.

"The library has never been just about books," said Rolf Hapel, director of the city's public libraries.

- Partnerships

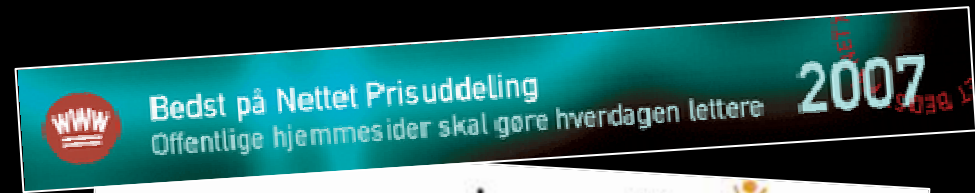
- R&D liaisons with universities and industry

- User centered

- User surveys, usability tests, inquiries

- Leadership

- Strategy
- Internal funding
- Project management



The future of libraries, with or without books

September 4, 2009 — Updated 1214 GMT (2014 HKT)



... libraries was awarded the 2004 Access to Learning Award for its extensive training and technology programs, and commitment to delivering innovative library

Email Updates

End

