



# Running a library on INVENIO

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CERN

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Jülich, Germany  
17–20 November 2013



# CERN Document Server

Access articles, reports and multimedia content in HEP

- Search
- Submit
- Help
- Personalize
- Administration

Search 1,315,851 records for:

**Search**

[Search Tips](#)  
[Advanced Search](#)

Add to Search +

## Articles & Preprints (1,116,498)

- [Published Articles \(342,735\)](#) [Preprints \(689,311\)](#)
- [Theses \(19,300\)](#) [Reports \(5,809\)](#)
- [CERN Notes \(41,621\)](#)
- [Committee Documents \(24,692\)](#)

## Books & Proceedings (120,869)

- Books (90,024) [Proceedings \(18,854\)](#)
- [Standards \(11,828\)](#) [Design Reports \(181\)](#)

## Presentations & Talks (120,869)

## CERN Articles & Preprints (107,231)

- [CERN Published Articles \(58,461\)](#) [CERN Preprints \(17,906\)](#)
- [CERN Theses \(5,083\)](#) [CERN Reports \(1,207\)](#) [Committee Documents \(24,692\)](#)

## CERN Series (20,283)

- [CERN Annual Reports \(117\)](#) [CERN Yellow Reports \(1,153\)](#)
- [CERN Theory \(13,688\)](#) [Academic Training Lectures \(739\)](#)
- [Summer Student Lectures \(1,067\)](#) [General Talks \(3,679\)](#)

## CERN Departments (124,779)

# Books

Search 90,024 records for:

**Search**

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search also [Book Proposals](#)

## Latest additions:

2013-11-17

00:03



**Quantum field theory for the gifted amateur / Lancaster, Tom**  
OUP Oxford, 2014. - 512 p.

[Purchase it for me! - CERN library copies](#)  
[Detailed record - Similar records](#)

2013-11-17

00:03



**The cosmic cocktail: three parts dark matter (science essentials) / Freese, Katherine**  
Princeton University Press, 2014. - 304 p.

[This book at Amazon](#)

## Focus on:

[eBooks \(58,426\)](#)

[Book Proposals \(871\)](#)

[CERN Bookshop \(1,450\)](#)

[English Book Club \(4,598\)](#)

## Search also:

[KISS Books/Journals](#) ↗

- Information
- Discussion
- Files
- Holdings
- Linkbacks

Programming Python; 4th ed. - Lutz, Mark

Options	Library	Collection	Location	Description	Loan period	Status	Due date	Barcode
<a href="#">Request</a>	CERN Central Library	Monograph	004.438.Python LUT		4 weeks	on loan	2013-12-10	CM-B00048975
<a href="#">Request</a>	CERN Central Library	Monograph	004.438.Python LUT	-	4 weeks	on loan	2013-11-21	CM-B00048994
<a href="#">Request</a>	CERN Central Library	Monograph	004.438.Python LUT	-	4 weeks	on loan	2012-12-20	CM-B00048993
<a href="#">Request</a>	CERN Central Library	Monograph	004.438.Python LUT	-	4 weeks	on loan	2013-11-25	CM-B00048992
<a href="#">Request</a>	CERN Central Library	Monograph	004.438.Python LUT		4 weeks	on loan	2013-12-09	CM-B00051197

◀◀  ▶▶ 10

[SEE THIS BOOK ON BIBCIRCULATION](#)

[Similar records](#)



ITEM DETAILS

<b>Name</b>	Programming Python
<b>Author(s)</b>	Lutz, Mark
<b>Year</b>	2011
<b>Publisher</b>	Beijing, O'Reilly
<b>ISBN</b>	9780596158101, 9780596158101



SEARCH ANOTHER ITEM BY  ITEM DETAILS  BARCODE  RECID

[Edit this record](#)

ADDITIONAL DETAILS

Barcode	Status	requested	Due date	Library	Location	Loan period	No of loans	Collection	Description	Actions
CM-B00048994	on loan	No	2013-11-21	CERN Central Library	004.438.Python LUT	4 weeks	1	Monograph	-	<ul style="list-style-type: none"> <li>Select an action</li> <li>Update</li> <li>Add similar copy</li> <li>New request</li> <li>New loan</li> <li>Delete copy</li> <li>Select an action</li> </ul>
CM-B00048993	on loan	No	2012-12-20	CERN Central Library	004.438.Python LUT	4 weeks	5	Monograph	-	<ul style="list-style-type: none"> <li>Select an action</li> </ul>
CM-B00048992	on loan	No	2013-11-25	CERN Central Library	004.438.Python LUT	4 weeks	2	Monograph	-	<ul style="list-style-type: none"> <li>Select an action</li> </ul>
CM-B00048975	on loan	No	2013-12-10	CERN Central Library	004.438.Python LUT	4 weeks	6	Monograph	-	<ul style="list-style-type: none"> <li>Select an action</li> </ul>
CM-B00051197	on loan	No	2013-12-09	CERN Central Library	004.438.Python LUT	4 weeks	3	Monograph	-	<ul style="list-style-type: none"> <li>Select an action</li> </ul>

# Overview of some of the features

# CERN Document Server

Access articles, reports and multimedia content in HEP

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[Home](#) > [Admin Area](#) > [Circulation management](#)

## Circulation management

- [Loan](#)
- [Return](#)
- [Request](#)
- [Borrowers](#)
- [Items](#)
- [Loan Lists](#) ▾
- [Others](#) ▾
- [ILL](#) ▾
- [ILL Lists](#) ▾
- [Help](#) ▾

SEARCH USER BY  CCID  NAME  EMAIL

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# CERN Document Server

Access articles, reports and multimedia content in HEP

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[Home](#) > [Admin Area](#) > [Circulation Management](#) > [Loan return](#)

## Loan return

[Loan](#) | [Return](#) | [Request](#) | [Borrowers](#) | [Items](#) | [Loan Lists](#)▼ | [Others](#)▼ | [ILL](#)▼ | [ILL Lists](#)▼ | [Help](#)▼

BARCODE

[Reset](#)[OK](#)

# CERN Document Server

Access articles, reports and multimedia content in HEP

- Search
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- Administration

Home > Admin Area > Circulation Management > Current loans

## Current loans

- Loan
- Return
- Request
- Borrowers
- Items
- Loan Lists ▾
- Others ▾
- ILL ▾
- ILL Lists ▾
- Help ▾

- Last loans ▾
- Overdue loans ▾
- Items on shelf with holds ▾
- Items on loan with holds ▾
- Overdue loans with holds ▾

Borrower	Item	Barcode	Loaned on	Due date	Renewals	Overdue letters	Loan Notes	
[redacted]	The Oxford solid state basics	CM-B00054539	2013-11-18 13:31:15	2013-12-18	0	0 - 0000-00-00	no notes	<a href="#">Send recall</a>
[redacted]	Principles of optics: electromagnetic theory of propagation, interference and diffraction of light	CM-B00033393	2013-11-18 13:28:20	2013-12-18	0	0 - 0000-00-00	no notes	<a href="#">Send recall</a>
[redacted]	Le huitième jour de la création: introduction à l'entropologie	CM-B00032221	2013-11-18 12:20:58	2013-12-18	0	0 - 0000-00-00	no notes	<a href="#">Send recall</a>
[redacted]	C++ pour les nuls	CM-B00028682	2013-11-18 12:20:54	2013-12-18	0	0 - 0000-00-00	no notes	<a href="#">Send recall</a>
[redacted]	LaTeX par la pratique	CM-B00028246	2013-11-18 12:20:51	2013-12-18	0	0 - 0000-00-00	no notes	<a href="#">Send recall</a>

# CERN Document Server

Access articles, reports and multimedia content in HEP

Search

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Help

Personalize

Administration

Home > Admin Area > Circulation Management > Register ILL Book request

## Register ILL Book request

Loan | Return | Request | Borrowers | Items | Loan Lists | Others | ILL | ILL Lists | Help

Register Book request

Register Article request

Register purchase request

Search...

Check if the book already exists on CERN Docu

our ILL request.

SEARCH ITEM BY  ReclD/ITEM DETAILS  BARCODE  AUTHOR  TITLE

Back

Search

# CERN Document Server

Access articles, reports and multimedia content in HEP

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Home > Admin Area > List of proposals

## List of proposals

[Loan](#)
[Return](#)
[Request](#)
[Borrowers](#)
[Items](#)
[Loan Lists](#)
[Others](#)
[ILL](#)
[ILL Lists](#)
[Help](#)

ID	Proposal date	Proposer	Requests	Title	ILL Lists	Supplier	Cost	Type	Options
37953	2013-11-14 00:00:00		1	Searches for the higgs boson	ILL - new	w	-	proposal-book	<a href="#">select</a>
37952	2013-11-14 00:00:00		1	The physics of Wall Street: a brief history of predicting the unpre	ILL - requested	w	-	proposal-book	<a href="#">select</a>
37949	2013-11-14 00:00:00		1	Wonders of the solar system	ILL - on loan	w	-	proposal-book	<a href="#">select</a>
37739	2013-10-18 00:00:00		1	Introduction to elementary particle physics	Purchase - new	w	-	proposal-book	<a href="#">select</a>
37490	2013-09-16 00:00:00		1	Time in powers of ten	Purchase - on order	w	-	proposal-book	<a href="#">select</a>
37423	2013-09-03 00:00:00		1	Black holes: a very short introduction (very short introductions)	Proposal - proposal-new	w	-	proposal-book	<a href="#">select</a>
37422	2013-09-03 00:00:00		1	Quantum field theory and the standard model	Proposal - proposal-put aside	w	-	proposal-book	<a href="#">select</a>
37397	2013-09-02 00:00:00		1	Particle dark matter: observations, models and searches	Proposal - requests-putaside	w	-	proposal-book	<a href="#">select</a>
						proposal-new	-	proposal-book	<a href="#">select</a>
						proposal-new	-	proposal-book	<a href="#">select</a>

# Patron-driven acquisition at CERN

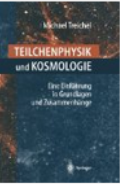
# Metadata acquisition

- **Metadata harvested from Amazon using AWS to get latest additions.**
- **New additions are checked against records in the database.**
- **If the record is not present in the database, added to “Book proposals” collection.**
- **Run periodically as a BibSched task.**

## Book Proposals

1 records found

Search took 0.50 seconds.

1.  **Teilchenphysik und Kosmologie . - 2nd ed / Treichel, Michael**

Klappentext:Als einführendes Lehrbuch in die Teilchenastrophysik konzipiert wendet sich dieses Werk an Studenten der Physik und Astronomie ab dem Vordiplom. [...]

Springer, 2013. - 408 p.

[This book  
at Amazon](#)

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[Detailed record](#) - [Similar records](#)

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### Teilchenphysik und Kosmologie; 2nd ed - Treichel, Michael

This book has no copies in the library. If you think this book is interesting, suggest it and tell us why you consider this book is important. The library will consider your opinion and if we decide to buy the book, we will issue a loan for you as soon as it arrives and send it by internal mail.

In case we decide not to buy the book, we will offer you an interlibrary loan

[Back](#)[Suggest](#)



WHY DO YOU SUGGEST THIS BOOK FOR THE LIBRARY?

Its awesome!!

Back

Confirm

## What the user sees

- **Users can browse the “Book proposal” collection and suggest the book for the library or to be purchased for themselves.**
- **If they suggest for the library a ‘virtual copy’ of the book is created and added to the Books collection.**

## What the admin sees

- **All suggested books are displayed in a list.**
- **The admin can change the status: ‘ordered’, ‘put aside’ or ‘received’.**
- **The user receives notification when the status changes.**

# QUESTIONS ?

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