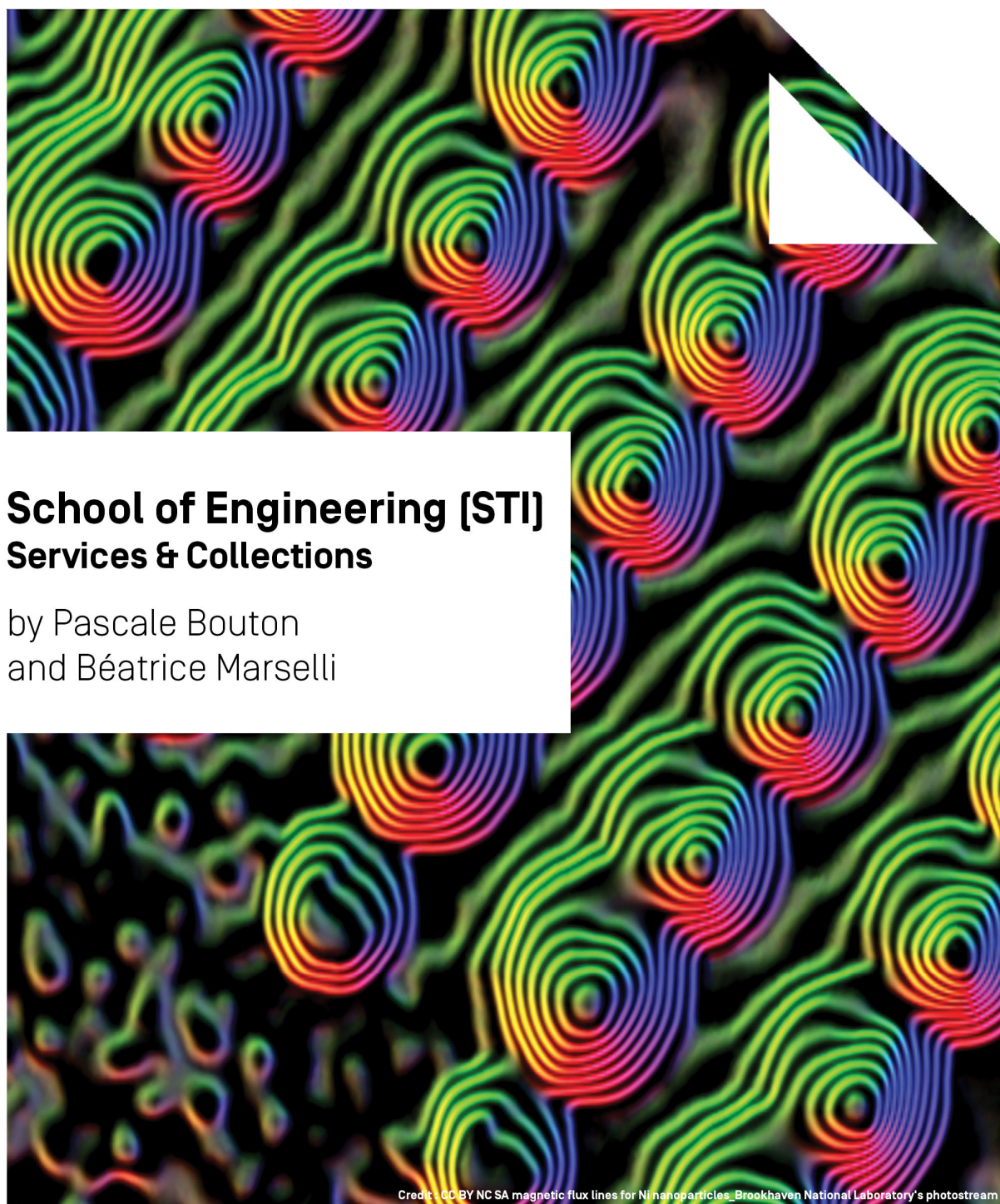


2015 Annual Report

BIBLIOTHÈQUE 
ÉCOLE POLYTECHNIQUE
FÉDÉRALE DE LAUSANNE



School of Engineering [STI] Services & Collections

by Pascale Bouton
and Béatrice Marselli

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Key figures 2015

Collections



70,000+ ebooks



+ 42 new ebooks for STI in 2015

41 single titles

1 reference work

+7 ebooks collections

650+ electronic journals

30+ Databases – 8 dedicated to STI

2 bibliographic

4 disciplinary

1 bibliometrics

1 funding

STI print collections

4'467 titles

3'041 loans

Infoscience



109 research units

12 archived units

37'957 references [**+2'714** in 2015]



Information Literacy

1 online course for all EPFL BSc1

2 lectures in STI classroom sessions, 95 STI BSc students

6 PhD seminars, 40 STI PhD participants

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2015: Highlights

- Library's support for Open Access and Data Management Plan
- Induction week presentations
- EPFL patents import into Infoscience
- Donation to the University of Lomé (Togo) and enhancement of Library's collections
- Communication towards the STI community - new webpages, newsletters, and annual report

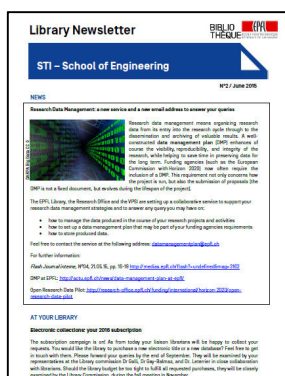
Liaison STI-Library

- 3 sessions of the Library Commission (COB)
- 3 issues of the Library newsletter
- New discipline specific webpages on the Library website
- 2014 Annual Report
- "Café littéraire CBIMX" – selection of titles

The liaison between the Library and the STI Faculty fully started in October 2014, with the designation of 3 COB representatives:

- Matteo GALLI (STI-IGM)
- Philippe GAY-BALMAZ (STI-IEL)
- Yves LETERRIER (STI-IMX)

and 2 liaison librarians with the main goal of meeting the needs of the STI community.



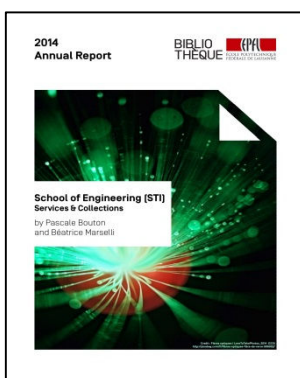
The COB representatives attended to the three sessions of the Library Commission, in which issues such as the evolution of the publishing industry were addressed. They also had a chance to express their views on the Library's strategic orientations related to documentary services, budget allowance and reorganization of the Library's collections.

In 2015, the liaison librarians have launched a newsletter "Library Newsletter – STI School of Engineering" (a 2 pages publication issued 3 times a year) to keep STI researchers updated with the resources and services offered by the Library. Every issue reports on new useful publications, new services, upcoming events and training sessions.

Discipline specific webpages have been developed and updated, to provide STI students and researchers with an increased visibility to their dedicated services: <http://library.epfl.ch/engineering/en>

Figure 1 STI pages on the Library website

These pages display news, key resources (ebooks and e-journals, databases), new acquisitions and subscriptions.



The 2014 Library Annual Report about the Library's activities in liaison with STI has been published for the 1st time. Designed as a concise overview of the academic support services provided for the Faculty and Sections in 2014, this report includes several parts: key figures, academic support services such as training sessions, teaching collection development via IS-Academia, Infoscience support, etc. An overview of the STI domain specific budget and collections was also provided. This document is available in [Infoscience](#).

As each year, the CBIMX (IMX Library Committee made up of the liaison librarian as well as members from the IMX institute) met in December 2015 during the "Café Littéraire". Present people made, a selection of titles to be purchased from publishers' catalogues and several topics were discussed.

Teaching Support

Services to Students: Induction Sessions and Information Literacy Training

5 Library presentations to new students during the Welcome Week

2315 STI bachelor participants to Global Issues (Library online training)

95 STI bachelor participants to classroom sessions

Bachelors

Welcome week

The Library is an active player during the EPFL Welcome Week, with presentations to international students as well as other students.



On September 11th 2015, Library spaces, resources and services have been presented to the 1st year students during the Welcome day.

Induction sessions presenting the Library's services and website, information stands, guided tours, treasure hunts were organized to introduce the resources, services and facilities provided by the Library. With reference to the School of Engineering, 5 presentations were made to STI students by the liaison librarians. The table 1 presents the numbers of students attending these presentations.

	# of BSc students
Mechanical Engineering	291
Electrical Engineering	30
Materials Science & Engineering	50

Table 1 Number of BSc and MSc students during the Welcome Day presentations



Global Issues project

For the second consecutive year, 1st year bachelor students have taken benefit of the Library's online tutorials and guidelines within the Global Issues course.

In accordance with the needs of students, identified by teachers, librarians provided them with guidance regarding information search, images rights, and citations through tutorials, quiz and videos.

Librarians also participated to 8 of 12 courses.

Classroom specific training sessions

Teachers who wish their students to discover the dedicated scientific resources and to be trained in documentary research methods can also ask teaching librarians.

STI teachers asked the librarians for a specific session about information search, use of databases, citation, and plagiarism, directly connected to their courses.

Two sessions were organized, both in SMX, BSc2: Technology and practice of materials (Prof. P.-E. Bourban) and SGM, BSc5: Design project (Prof. J. Paik) for which all BSc3 SGM students were reached, except exchange students.

In the context of these two formations, the library catalogue, an academic search engine (Google Scholar) and scientific databases (Web of Science, Engineering Village, Proquest Materials science collection...), the reference management and the creation of a bibliography with Zotero, information retrieval process and building of a search equation were presented.

Individual sessions

Two students (one STI BSc and one STI MSc) asked both for a 1to1 session, to receive personal assistance and advices about bibliographic search.



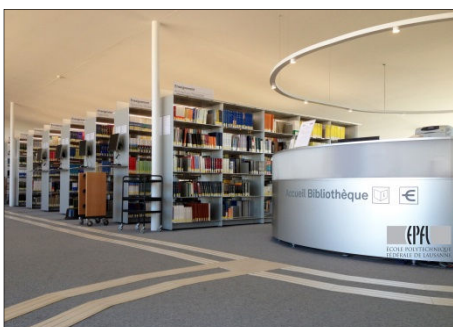
Masters

During the international day, new master students discovered the virtual library at EPFL and visited the library during a guided tour.

	# of MSc students
Electrical Engineering	34
Materials Science & Engineering	29

Table 2 Number of MSc students during the Welcome Week

Services to Teaching: Teaching Collection Development



The teaching collection gathers the books recommended by the teachers as a support to their courses (Bachelor and Master cycles). These documents are available in several copies (one copy remains excluded from loan) and are easily accessible at the library entrance (shelves behind the welcome desk). Some electronic

resources are also available for students including electronic textbooks and databases.

Liaison librarians consider every suggestion for purchase for the teaching collection and buy every new document recommended by STI teachers as far as possible. The resources can then be accessed through the course description (IS-Academia) and the library catalogue BEAST (<http://library.epfl.ch/beast>).

Research Support

Services to Laboratory and Research Units

Along with collection development, the EPFL Library has developed numerous services to support researchers at specific stages of the research process. Librarians are available to answer any questions regarding publications (Green and Gold Open Access, copyright issues...), and research data management.

Documentary resources for STI researchers

Liaison librarians consider every purchase suggested by the STI community as far as possible. New subscriptions or cancellations of existing subscriptions are annually discussed between the COB representative and the liaison librarian and finally decided within the COB meeting.

Infoscience

The Library supports the STI community for the management (importation, validation, deletion of duplicates or inaccurate references, etc.) of the publications in the EPFL institutional repository, [Infoscience](#).

Liaison librarians regularly offer presentations of the repository and its features: 16 STI labs attended these sessions in 2015.

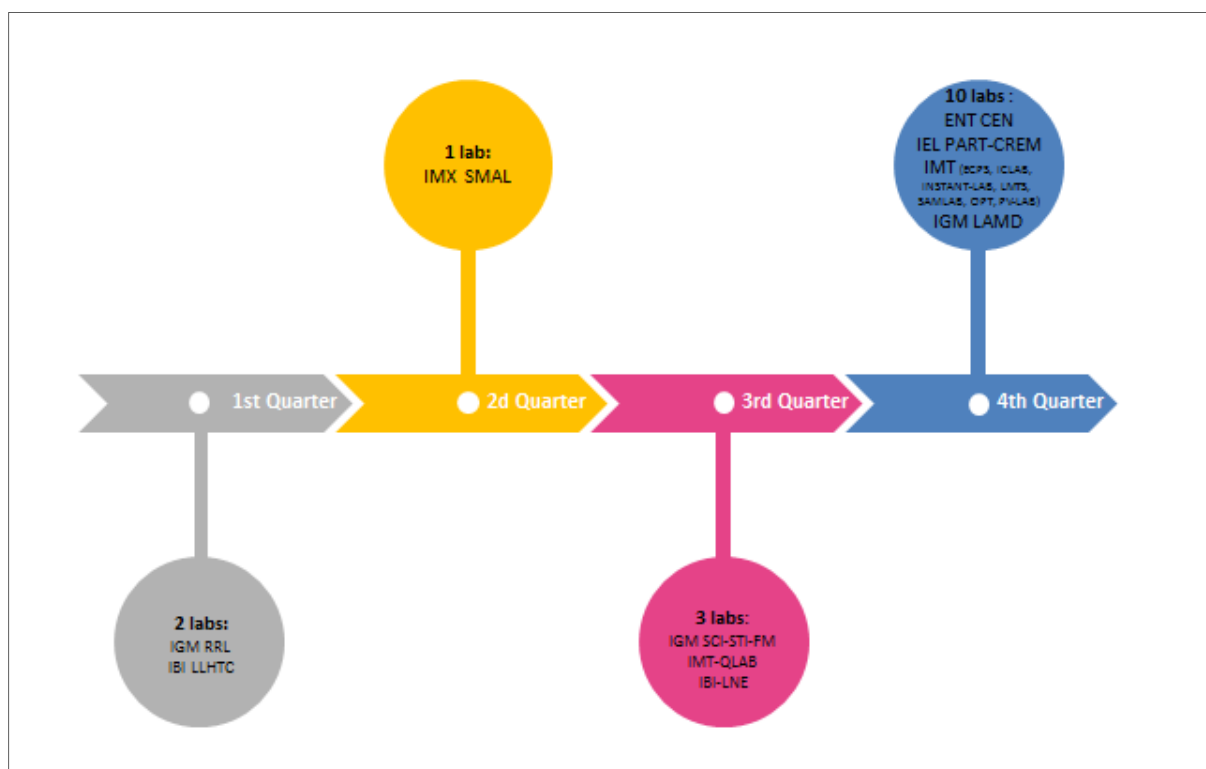


Figure 2 Presentation of Infoscience functionalities to STI units

Upon the arrival of a new professor at EPFL, librarians are assisting for the creation of the entity in Infoscience and the importation of first publications. 9 collections have been created for STI new units for 2015.

Institute	Unit	Date of creation
IGM	ECPS	11/15
IMT	GALATEA	07/15
IMT	Q-LAB	06/15
IMX	FIMAP	05/15
IMX	SMAL	03/15
IMX	LMGN	06/15
IBI	LNE	07/15
PARTNER	CREM	12/15
PARTNER	LNM_PSI	08/15

Table 3 Creation of units in Infoscience – STI institutes

Considering the importance of sharing publications through institutional repository (Green Open Access), researchers are encouraged to add, when possible, a full-text version to the records of their publications in Infoscience.

Institute	# of active units	# of archived units	# of total references	# total of references added in 2015	# of full texts	% of fulltexts
IMT	27	3	11475	987	3110	27.1
IMX	20	2	4808	343	741	15.4
IEL	22	3	12221	724	5269	43.1
IGM	19	4	5990	364	2476	41.3
IBI	11	0	1518	161	597	39.3
CPN / CBT /SCI	10	0	1945	135	735	37.8

Table 4 Number of references as well as the full texts for each STI institute

Table 5 Journals with the most STI publications (2013-2015) shows the number of references as well as the full texts for each STI institute (see in the appendix section for breakdown by labs).

Based on Infoscience references, the list of the journals with the most STI publications for the period 2013-mid 2015 has been established as shown by Table 5.

Journal Title	Publisher	Impact Factor 2014
Applied Physics Letters	AIP	3.302
Optics Express*	OSA	3.488
Physical Review B	APS	3.736
Journal of Applied Physics	AIP	2.183
Nano Letters	ACS	13.592
ACS Nano	ACS	12.881
PLoS One*	PLoS	3.234
IEEE Transactions on Image Processing	IEEE	3.625
IEEE Transactions on Antennas and Propagation	IEEE	2.181
Lab on a Chip	RSC	6.115
IEEE Transactions on Electron Devices	IEEE	2.472
NeuroImage	Elsevier	6.357
IEEE Transactions on Electromagnetic Compatibility	IEEE	1.297
IEEE Transactions on Multimedia	IEEE	2.303
Cement and Concrete Research	Elsevier	2.864
Nature Communications*	NPG	11.47
Acta Materialia	Elsevier	4.465
IEEE Transactions on Signal Processing	IEEE	2.787
Physical Review Letters	APS	7.512
Sensors and Actuators B-Chemical	Elsevier	4.097
IEEE Sensors Journal	IEEE	1.762
Nanoscale	RSC	7.394
Composites Part A-Applied Science and Manufacturing	Elsevier	3.071
IEEE Journal of Photovoltaics	IEEE	3.165
IEEE Signal Processing Letters	IEEE	1.751
IEEE Transactions on Information Theory	IEEE	2.326
RSC Advances	RSC	3.84
Journal of the American Ceramic Society	Wiley	2.61
Sensors*	MDPI	2.245
SIAM Journal on Imaging Sciences	SIAM	2.27
Solar Energy Materials and Solar Cells	Elsevier	5.337
IEEE Transactions on Power Electronics	IEEE	6.008
Journal of Fluid Mechanics	CUP	2.383
Energy	Elsevier	4.844
IEEE Antennas and Wireless Propagation Letters	IEEE	1.579
Journal of Chemical Physics	AIP	2.952
Journal of Micromechanics and Microengineering	IOP	1.731

Table 5 Journals with the most STI publications (2013-2015)

*Open Access Journals

Infoscience - Patent publications



Starting from 22.09.2015, in collaboration with the Technology Transfer Office, a new workflow for patent publications has been launched in order to make the EPFL patents more visible.

Unit contact persons do not need any more to manually enter EPFL patents into Infoscience. Data will be automatically imported from the worldwide database developed by the

European Patent Office [published 18 months after application]. Regularly, responsible will be asked to validate or reject the patents assigned to their lab. It is always possible to enrich these records with more data.

Open Access Support



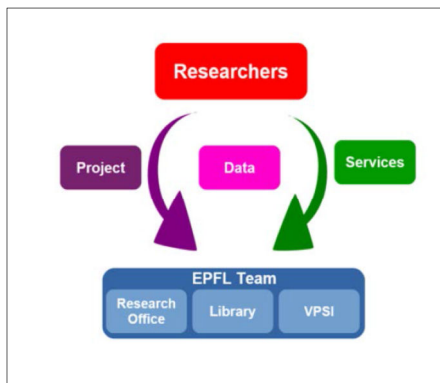
In June 2015, the European Commission has launched a Pilot Project for FP7-funded projects (finished no longer than two years) to support Gold Open Access publications. A maximum of three publications per project will be funded with a maximum of €2,000 for research articles, book chapters and conference proceedings, and €6,000 for monographs. This project will run until the funding is used up (€ 4M) but for no longer than two years (until the end of April 2017).

On November 23rd, the EPFL Academic Direction endorsed the pilot project proposed by the Library for the support to Gold Open Access publishing.

EPFL scientists will therefore be able to obtain financial support from the Library to publish under this model, subject to certain terms.

Research Data Management Support

Research data management means organizing research data from its entry into the research cycle through to the dissemination and archiving of valuable results.



A well-constructed data management plan (DMP) enhances of course the visibility, reproducibility, and integrity of the research, while helping to save time in preserving data for the long term. Funding agencies (such as the European Commission with Horizon 2020) now often require the inclusion of a DMP (<http://research-office.epfl.ch/funding/international/horizon-2020/open-research-data-pilot>). This requirement not only concerns how the project is run, but also the submission of proposals.

The EPFL Library, the Research Office and the VPSI set up a collaborative service (<http://actu.epfl.ch/news/data-management-plan-at-epfl/>) to support labs' research data

management strategies and to answer any query they may have on how to manage the data produced in the course of research projects and activities, how to set up a data management plan that may be part of funding agencies requirements, and how to store produced data.

In 2015, assistance has been proposed by EPFL Library to 7 STI laboratories involved in EU Horizon 2020 Research and Innovation program projects, to support them in fulfilling Data Management Plan (DMP), which can be required by the European Commission: IEL-ESL, IEL-LTS2, IGM-IPESE, IGM-SCI STI DK, IBI-BIOS, IBI-TNE.

The DMP set up by Pr Kyritsis (SatisFactory project) is public and, as an example, can be accessed at: <http://www.satisfactory-project.eu/wp-content/uploads/2016/01/SatisFactory-D6.2-v2.0-SIGMA-Data-Management-Plan.pdf>

3 STI laboratories, not concerned by H2020 projects, have also asked for the Library support (REACT Group, IEL-SCCER-FURIES, IMT-ICLAB) and 3 STI members participated in the trainings offered by EPFL Library and the Staff Training Service, in September and December 2015.

Services to PhD Students

Theses conservation and diffusion

Within its official mission as copyright depositor of EPFL PhD theses, the Library is responsible for their preservation and distribution.

135 theses defended in 2015 within STI have been added into Infoscience: they are available online through the catalog of EPFL theses.

Information Literacy Training

6 Information literacy seminars

40 STI PhD student participants to information literacy seminars (twice as much as in 2014)

2 individual training sessions

Training cycle

The Library offers a training cycle “From research to publication” to young researchers in order to help them master advanced searching in specialized resources, understand the process of scientific publishing and reuse articles in their thesis without the risk of plagiarism.



Two modules of half-day seminar have been offered by the Library in 2015.

- **Module 1 “Stay Tuned! Being up-to-date with your research topic”** has been organized 4 times. This module is designed to answer various questions related to the search for scientific information; define a question and translate it into machine language, identify relevant sources, set up a watch in the field of study, use a bibliographic management tool. Practical exercises punctuate the session in order to allow the PhD students to practice the acquired skills on their PhD topic.



- **Module 2 “Empower your writing process”** has been organized twice in 2015. It is a practice-oriented module dealing with the scientific writing process, addressing aspects such as copyright, collaborative work and publication visibility.



The following charts present the number of STI PhD students' attendance relative to the doctoral schools as well as the institute.

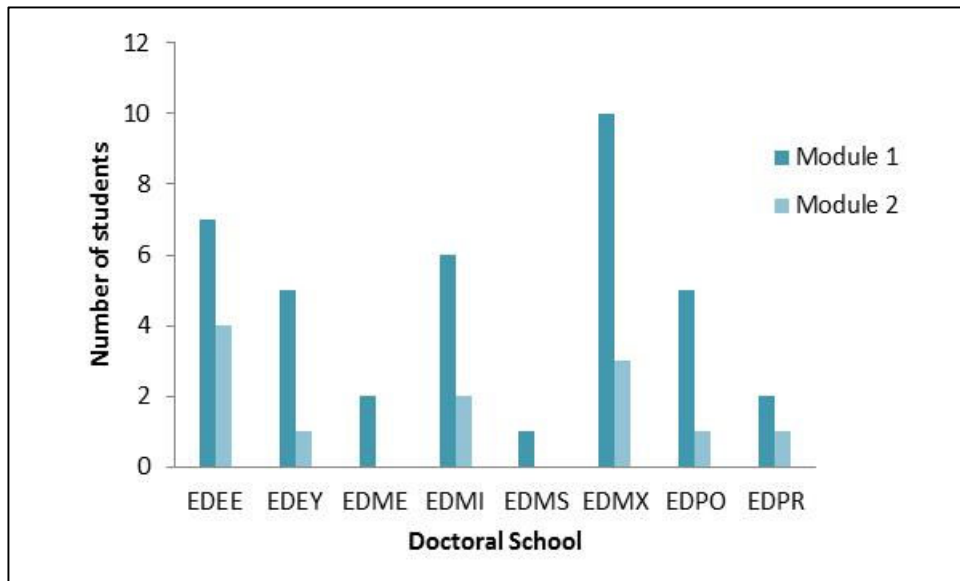


Figure 3 Number of participants to PhD modules vs doctoral school

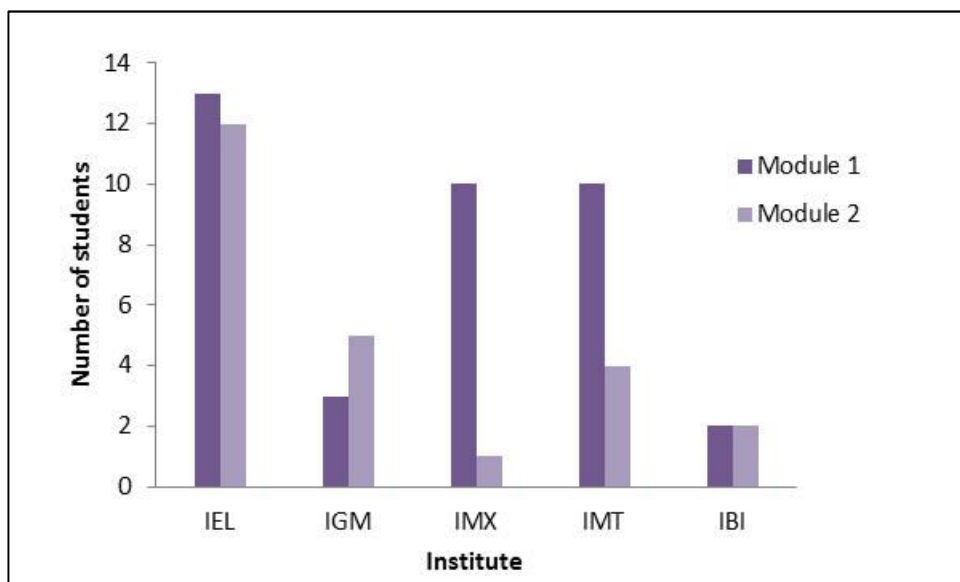


Figure 4 Number of participants to PhD modules vs STI institutes

Individual training sessions

Two PhD students also asked for a 1to1 session, to receive personal assistance and advices about authorship and thesis by publication.

Budget for STI collections

105,985 CHF for @ resources

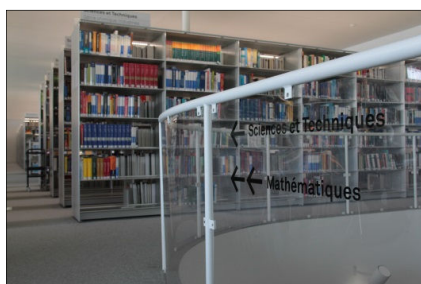
18,525 CHF for print resources

In 2015, the STI library's expenditures were of 100,336 CHF for electronic resources and 18,495 CHF for print resources.

Regarding electronic resources, 6,606 CHF were spent for single titles ebooks, 835 CHF for a reference work and 92,895 CHF for ebooks packages. It is important to note that the STI electronic budget is only dedicated to purchases while journal bundles and database subscriptions expenditures are centralized within the library and charged on the global library budget.

On the print resources budget, 6 standards were also bought during this year for STI.

STI Collections at the Library



Library's new acquisitions are made at users' request or on librarians' initiative.

STI liaison librarians received 54 purchase proposals from users in 2015 (27 for electronic and 27 for print resources).

Ebooks and printed books

42 single ebooks have been purchased for STI in 2015:

- 33 titles for materials science and microengineering,
- 8 for mechanical and electrical engineering, and bioengineering.

Amongst these titles, 1 reference book has been included in the STI collection: Encyclopedia of Aerospace Engineering.

Level	Number of ebooks purchased [single titles]	
	STIA	STIB
Teaching	14	7
Research	19	1
Total	33	8

Table 6 Acquisition of ebooks in 2015

7 ebook packages were acquired in 2015: Springer Engineering 2016, Springer Energy 2016, Springer Chemistry & Materials Sciences 2016, World Scientific Press Engineering 2015, IEE-MIT Frontlist 2016-2018, IEE-Wiley Frontlist 2016, and IET Frontlist 2015.

Level	Package			
	STIA	STIB	# of titles	Co-funding
Springer Energy 2016		X	135	
Springer Engineering 2016	X	X	940	
Chemistry & Materials Science	X		305	SB [CHIM]
IET Frontlist 2015	X	X	~18	IC
IEEE-MIT Frontlist 2016-2018		X	~40	IC
IEEE-Wiley Frontlist 2016	X	X	~40	IC + SV
World Scientific Engineering 2015		X	29	

Table 7 Ebooks packages purchased in 2015

146 printed books were acquired (purchase or gift) for STI in 2015: 96 for STIA and 50 for STIB.

Locations	Number of books purchased (including gifts)	
	STIA	STIB
Teaching collection	21 (1)	23 (1)
Sciences et Techniques	38 (3)	23
Sciences et Société	8 (2)	3 (1)
Sous-sol	29 (26)	1
Total	96	50

Table 8 Number of books acquired in 2015

They can be found in several locations in the library; the Teaching Collection for bachelor and master students, the “Sciences et Techniques” area dedicated to research and the “Sciences et Société” section for a general audience. Less borrowed books are located in the basement of the library.

locations	Number of loans (2015)			
	STIA		STIB	
	Loans	Renewals	Loans	Renewals
Teaching collection	761	1350	612	1095
Sciences et Techniques	474	889	453	785
Sciences et Société	25	60	54	75
Sous-sol/basement	163	323	6	9
Total	1714	2625	1327	1961

Table 9 Number of books acquired in 2015

They can be found in several locations in the library;

- the Teaching Collection for bachelor and master students,
- the “Sciences et Techniques” area dedicated to research and the “Sciences et Société” section for a general audience,
- Less borrowed books are located in the “Sous-sol”/basement of the library.

Journals

More than 650 electronic journals [subscribed and open access STI journals] are made accessible by the library.

They can be found through the library catalog **BEAST** or directly by subject through the following link: http://sfx.ethz.ch/sfx_epf/az?param_perform_value=searchCategories

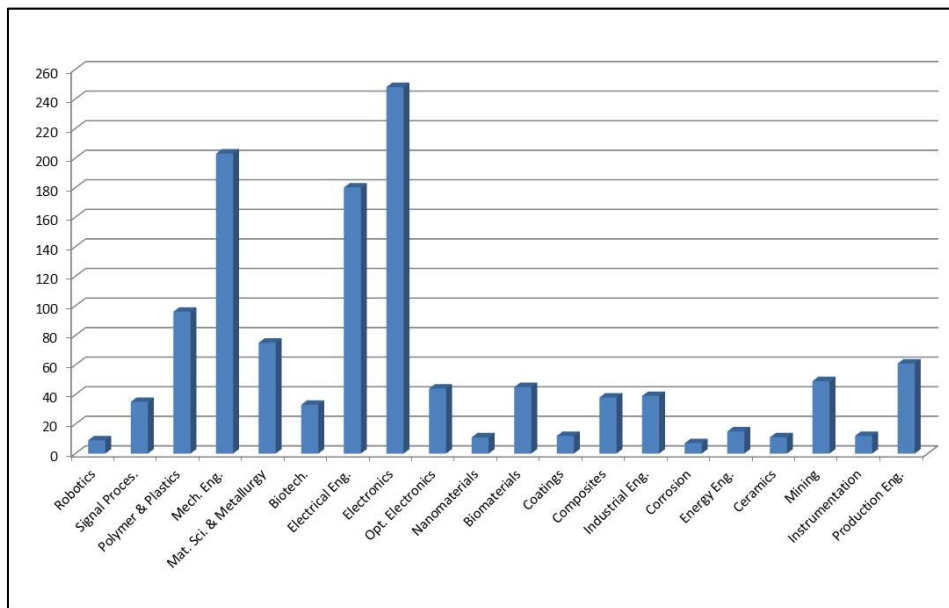


Figure 5 Number of electronic journals vs topics

Databases

8 databases especially useful for the STI community are still available through the library catalog (description and link below).

Database	Subject	URL
Scopus	Bibliographic	http://www.scopus.com/
Web of Science	Bibliographic	http://bit.ly/10aa314
Engineering Village	Engineering	http://bit.ly/1QdPPC1
Proquest Materials	Materials	http://bit.ly/10Bp9HT
Springer Materials	Materials	http://materials.springer.com
Chronométrie	Horology	http://www.ssc.ch/bdchrono
InCites	Analysis & Benchmarking	http://tmsnrt.rs/10J9FUK
Research Professional	Research funding	http://bit.ly/1Kziqwl

Table 10 Databases dedicated to STI

Scopus and Web of Science are multidisciplinary bibliographic databases containing abstracts and citations for peer-reviewed academic journal articles.



Engineering Village offers access to 12 engineering literature and patent databases providing coverage from a wide range of trusted engineering sources.

Proquest Materials Science collection contains materials science related full-text articles, whereas Springer Materials provides numerical and graphical data on the properties of materials.

Chronometry gives access to congresses, scientific and technical papers about horology. Research professional is a source of intelligence on funding opportunities and research policy. Incites allows to conduct analyses on institutional productivity and benchmark research output against worldwide peers.

Donation to the University of Lomé (Togo) and Books gifts from LSMX enhancement of Library's collections



The EPFL Library has contributed to a donation organized at the initiative of Professor Remy Glardon, following the LGPP laboratory closure. Set up by Kossi AGBEVIADÉ, this donation is for the benefit of the University of Lomé (Togo), which will receive various materials (PC, machines, instruments...). The Library has enriched the shipment of hundreds of scientific books in French and English, particularly in the field of engineering and mathematics.

Following the retirement of Professor Michel Rappaz (IMX-LSMX), some of the books were proposed to other IMX units, as well as the Library. All these books are available either for consultation only in the IMX laboratories or in different locations at the Library.

Several operations, for enhancing access to resources, were made during this year on library's collections in the basement location, such as weeding, new numbering of periodicals and books.

2016 Program

Publication support

OA Fund

The Open Access fund will provide financial resources to support EPFL researchers who need or wish to publish their articles in a pure Gold OA journal (for quality assurance purposes, eligible journal titles must be listed in standard directories such as DOAJ or OASPA). The financial contribution [Reimbursement of 2/3 of the APC, with a maximum contribution of CHF 2,500 per publication] can be obtained under the following conditions:

- Support only to authors unable to finance the APCs from a research fund
- No co-financing for publication in hybrid journals, except in the case of specific agreements negotiated with the publishers
- On a "first come first served" basis

A wide communication within EPFL will be prepared, in the meantime, information can be found on the Open Access webpage on the Library's website. The Library can answer any questions you may have on this project at publish-support.bib@epfl.ch.

ORCID

The Library has subscribed to a Premium Membership with ORCID, an open and non-profit community providing unique researcher identifiers.

Author ID solves the issues of name ambiguity allowing a proper attribution of works (publications, patents, grants) to researchers. Hence, the first role of the establishment of a unique identifier is to ease the monitoring of scientific impact and to collect more accurate information from search engines and bibliographic databases through the publication process. The ORCID unique identifier will be also definitely beneficial for submission processes and editorial workflows and consequently for the dissemination and the impact of the research. Moreover, an increasing number of funding agencies now require author ID when submitting grant applications facilitating the monitoring and the listing of researchers' records and allowing checking the compliance with policies. The library will reflect on how to optimize the introduction of ORCID within EPFL.

Data management support - DMP

Ongoing training sessions are already planned for 2016, the personalized assistance for data management and archiving is still available, as well as information regarding the use of electronic laboratory notebooks. Information on research data and DMP can be found on the following dedicated webpage: <http://library.epfl.ch/research-data-management-plan/en>.

Information and training sessions

Presentations to STI teachers and researchers

Two presentations of the Library resources and services are planned this year for IGM (faculty meeting) and IEL (council).

Continuation of the Welcome week

Introduction sessions for SEL, SGM, and SMX students will be renewed in September 2016.

Phd seminar

Two new modules #3 [Smart publishing] and #4 [Research data] will start this year. The previous modules #1 [Being up-to-date with your research topic] and #2 [Empowering your writing process] will also be taught again. Information can be found [here](#).

“Noon Talks – have a break with information specialists”

A new project of thematic lunches for researchers will be launch during this year. Information will follow.

Enhancement of the collections

Reorganization of the basement collections

Logistic operations related to moving and numbering of the collections will continue during the 1st Semester, to improve their coherence and make them more comprehensible for users.

Subscriptions review « Campagne d'abonnement »

As usual, subscription renewals or cancellation as well as subscription proposals will be discussed with the COB representative and will be reviewed at year end by the Library and the Faculty representatives during the COB session.

“Café littéraire” des matériaux

This annual informal meeting will take place at the end of 2016 with some representatives of the IMX in order of selecting new titles interesting the community.

EPFL Library teams



Infoscience

Publication
support

Training
services

Mastering
scientific
information

For further information about the library and its activities, please refer to the website.

library.epfl.ch

Library teams are at your service for any question or query:

questions.bib@epfl.ch

The training team will set up induction sessions, one to one training, or any training that may help you to improve your mastering of scientific and technical information.

For further information: formations.bib@epfl.ch / <http://library.epfl.ch/training>

Your Liaison Librarians



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For any questions
you may have feel
free to contact
them.

Your dedicated
pages



Appendices

Infoscience

Detailed statistics (status as at December 2015)

- 121 scientific units
- 2'714 added references in 2015
- 12'928 full texts (34%)

Details by institutes

STI – IEL

Unit	# of total references	References published in 2015	# total of references added in 2015	# of fulltexts	% of fulltexts
LPQM	51	4	7	2	3.9
Archives-LEG1	137	0	0	60	43.8
Archives-LRE	565	0	0	28	5.0
Archives-LTS	974	0	0	291	29.9
ASPG	102	0	9	26	25.5
DESL	262	7	34	114	43.5
ELAB	162	25	9	11	6.8
EMC	653	0	37	15	2.3
ESL	256	32	11	238	93.0
LANES	72	13	12	52	72.2
LEI	407	19	19	34	8.4
LEMA	1693	20	143	231	13.6
LIDIAP	2839	62	164	2155	75.9
LIONS	159	160	21	140	88.1
LME	109	30	2	41	37.6
LSI2	228	1	5	8	3.5
LSM	494	2	33	237	48.0
LTS2	484	45	40	373	77.1
LTS4	469	31	23	345	73.6
LTS5	644	25	38	390	60.6
MMSPL	407	36	23	309	75.9
MNWAVE	182	27	1	12	6.6
NANOLAB	475	2	59	45	9.5
PEL	58	35	6	6	10.3
PHOSL	83	7	11	30	36.1
Unattributed	256	0	17	76	29.7
TOTAL	12221	583	724	5269	43.1

STI - IGM

Unit	# of total references	References published in 2015	# total of references added in 2015	# of fulltexts	% of fulltexts
ECPS	64	0	64	4	6.3
GTT	208	7	14	46	22.1
IPESE	156	10	62	29	18.6
LA	1096	42	36	533	48.6
LA3	56	56	19	46	82.1
LAMD	16	21	8	2	12.5
LAMMM	218	9	11	3	1.4
LCSM	18	10	0	6	33.3
LFMI	81	0	17	19	23.5
LGPP	358	18	3	80	22.3
LICP	67	3	6	7	10.4
LMAF	323	8	15	24	7.4
LMH	726	6	20	145	20.0
LOMI	22	9	2	16	72.7
LRESE	53	0	7	40	75.5
LTCM	343	9	8	33.0	9.6
REACT	228	1	15	104.0	45.6
RRL	35	14	18	15.0	42.9
SCI-STI-JVH	6	10	4	2.0	33.3
Archives-LENI	1215	16	25	1059	87.2
Archives-LIN	318	7	0	40	12.6
Archives-LMF	17	2	0	4	23.5
Archives-LTT	196	0	1	146	74.5
Unattributed	170	3	9	73.0	42.9
TOTAL	5990	261	364	2476	41.3

STI - IBI

Unit	# of total references	References published in 2015	# total of references added in 2015	# of fulltexts	% of fulltexts
BIROB	299	11	16	176	58.9
CLSE	49	3	2	13	26.5
CNBI	202	21	25	144	71.3
LBEN	73	14	15	62	84.9
LBNC	45	3	5	18	40.0
LBNI	66	3	3	5	7.6
LBP	88	2	4	3	3.4
LHTC	237	19	41	19	8.0
LNE	73	10	10	41	56.2
MIPLAB	124	19	19	64	51.6
TNE	86	22	12	6	7.0
Unattributed	176	6	9	46	26.1
TOTAL	1518	133	161	597	39.3

STI - IMX

Unit	# of total references	References published in 2015	# total of references added in 2015	# of fulltexts	% of fulltexts
COSMO	46	0	6	19	41.3
FIMAP	1	4	0	0	0.0
LC	903	0	41	128	14.2
LMC	257	36	23	32	12.5
LMGN	135	24	3	0	0.0
LMM	462	3	39	48	10.4
LMOM	33	14	10	0	0.0
LMSC	113	5	19	85	75.2
LMTM	125	15	11	6	4.8
LOMM	81	8	0	14	17.3
LP	205	0	15	5	2.4
LSMX	491	14	18	165	33.6
LTC	951	16	26	61	6.4
LTP	462	18	25	124	26.8
SMAL	39	17	39	6	15.4
SUNMIL	117	1	8	11	9.4
THEOS	160	9	33	3	1.9
TIC	30	2	8	6	20.0
UPNUES	4	10	4	0	0.0
UPSWYG	22	0	5	3	13.6
Archives-LMCH	8	9	0	4	50
Archives-LMMM	17	0	0	2	11.8
Unattributed	146	7	10	19	13.0
TOTAL	4808	212	343	741	15.4

STI - CPN / CBT /SCI

Unit	# of total references	References published in 2015	# total of references added in 2015	# of fulltexts	% of fulltexts
LBO	480	28	28	160	33.3
LMAM	418	21	23	30	7.2
Unattributed	35	0	3	0	0.0
CMI	50	0	0	0	0.0
CTS	13	0	0	7	53.8
LNM_PSI	45	1	0	0	0.0
CREM	0	0	0	0	0.0
AQUA	196	0	0	73	37.2
RFIC	87	1	15	8	9.2
SCI-STI-MM	237	10	23	94	39.7
THEVE	384	19	43	363	94.5
TOTAL	1945	80	135	735	37.8

STI - IMT

Unit	# of total references	References published in 2015	# total of references added in 2015	# of fulltexts	% of fulltexts
ESPLAB	279	0	15	112.0	40.1
GALATEA	94	16	8	1.0	1.1
GR-LVT	141	8	4	34.0	24.1
ICLAB	29	2	16	8.0	27.6
INSTANT-LAB	28	13	15	14.0	50.0
LAI	574	0	33	43.0	7.5
LAPD	32	36	31	6.0	18.8
LASA	258	5	19	179.0	69.4
LIB	687	15	344	197.0	28.7
LIS	393	44	18	285.0	72.5
LMIS1	621	22	69	151.0	24.3
LMIS2	369	17	41	96.0	26.0
LMIS4	390	20	19	49.0	12.6
LMTS	181	20	25	142.0	78.5
LO	439	28	8	36.0	8.2
LOA	836	10	6	38.0	4.5
LOB	285	1	16	58.0	20.4
LPM	488	5	15	287.0	58.8
LPMAT	22	11	14	0.0	0.0
LSBI	122	3	12	22.0	18.0
LSRO	701	14	51	302.0	43.1
NAM	448	16	49	168.0	37.5
OPT	865	26	11	140.0	16.2
PV-LAB	664	7	59	309.0	46.5
Q-LAB	59	27	59	1.0	1.7
SAMLAB	1515	6	15	83.0	5.5
SCI-STI-HL	273	22	1	7.0	2.6
Archives-LMIS3	98	9	3	43.0	43.9
Archives-LSA	343	0	1	206.0	60.1
Archives-PARLAB	11	0	1	8.0	72.7
Unattributed	230	1	9	85.0	37.0
TOTAL	11475	404	987	3110	27.1



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