PROGRAMME

6th Sept. - Introductive overview
• Legal sources on the web: rationale, benefits, principles, methodologies and tools
• Demonstration of tools for drafting XML documents
• XML tutorial: Markup languages and web technologies
• Practice section: legal markup

7th Sept. - Structure, naming, processes in the legal domain
• Legislative traditions and drafting rules: pre-requirement of the legislative document management
• Structuring legislative and parliament documents with XML standards
• Structuring judiciary documents with XML standards
• Structuring administrative document with XML standards
• Naming legal resources
• Project assignment
• Practice section: legal markup

8th Sept. - Semantic Web for the legal document
• Normative references: structuring and naming
• Structural markup and legal metadata in legal document
• Change management in legal sources
• Semantic Legal XML
• Practice section: legal markup

9th Sept. - Ontology in Legal domain
• Ontology design: language, models and good practices
• Linguistic ontologies
• Legal ontologies: theory and applications
• NLP techniques for legal knowledge extraction
• Practice section: legal markup

10th Sept. - Legal Knowledge Management
• Legal Knowledge Modelling
• Legal Knowledge Representation
• Argumentation and Legal Reasoning
• Practice section: legal markup

11th Sept.
Invited Speakers
Presentation of the student projects
Assessment and evaluation

LEX SUMMER SCHOOL

is a one-week programme addressing the management of legal resources in the Semantic Web, that requires participants' total dedication and intellectual commitment

Top level academics and professionals in the field such as:

Tommaso Agnoloni (ITTIG, Florence), Mariangela Biasotti (ITTIG, Florence), Pompeu Casanovas (IDT, Autonomous University of Barcellona), Nuria Casellas (IDT, Autonomous University of Barcellona), Tom Van Engers (Leibniz Center of law, University of Amsterdam), Meritxell Fernandez Barrera (EUI, Florence) Enrico Francesconi (ITTIG, Florence) Aldo Gangemi (CNR, Laboratory for applied ontology, Rome), Simonetta Montemagni (ILC-CNR, Pisa), Monica Palmirani (CIRSFID, University of Bologna),Henry Prakken (Utrecht University), Giovanni Sartor (EUI, Florence and CIRSFID, University of Bologna), Guenther Schefbeck (Austrian Parliament), Pierluigi Spinosa (ITTIG, Florence), Daniela Tiscornia (ITTIG, Florence) Fabio Vitali (Computer Science depertment, University of Bologna), Adam Wyner (University of Liverpool)

ORGANISATION

FONDAZIONE FLAMINIA
Phone: +39 0544 34345 - Fax: +39 0544 35650
e-mail: master@fondazioneflaminia.it
www.fondazioneflaminia.it

UNIVERSITY OF BOLOGNA
Faculty of Law, Ravenna Campus
Via Oberdan, 1 - 48100 Ravenna
www.unibo.it/Portale/Offerta+formativa
www.summerschoollex.cirsfid.unibo.it

INTERNATIONAL SUMMERSCHOOL PROGRAMME2010

MANAGING LEGAL RESOURCES IN THE SEMANTIC WEB

RAVENNA
September, 6/12
Faculty of Law, Ravenna Campus
via Oberdan 1

SUMMERSCHOOL

TARGET GROUP AND ADMISSION REQUISITES

We seek applicants who are interested in legal drafting and in the electronic management of legal sources and who intend to work in this area, in the public administration, in the private sector or in the research field.

LEX is designed for officers of legislative bodies and other normative authorities (at national, international, regional and local level), for drafters of normative texts, editors, publishers, documetalists dealing with legal sources, expert in electronic managment of legal documents, students and researchers.
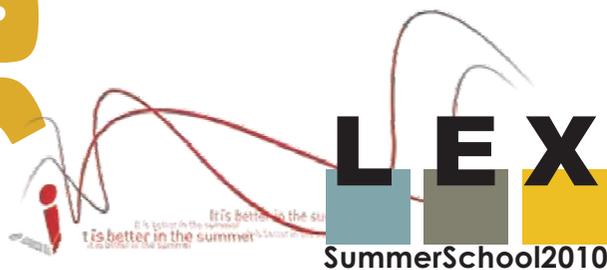
REGISTRATION

To enroll in the Lex Summer Scool 2010 please complete the online form application that can be found in the Summer Scool Website

www.summerschoollex.cirsfid.unibo.it

toghether with a CV

A good level of English is a fundamental requisite for admission.

SummerSchool2010

FEES

=including admission fee, teaching materials, social events, meals. Not included accomodation and travel.

	DAYS	NORMAL	STUDENTS
BASIC COURSE	2	200	150
ADVANCED COURSE	4	400	200
BASIC + ADVANCED	6	550	300

BANK TRANSFER TO:

Università di Bologna
Polo scientifico didattico di Ravenna
Via Baccarini 27, 48100 Ravenna, Italy

Bank Code
Unicredi banca - Sede di Ravenna
iban: IT35B0200813120000001483045
bic swift: UNCRIT2BRMO

Reason for payment
Legislative XML 2010
The receipt of payment must be sent to Fondazione Flaminia by fax (+39 0544 35650) or by (master@fondazioneflaminia.it).

KEY DATES

Remember these deadline:

* 15 JULY 2010: registration online
* 22 JULY 2010: Communication af acceptance
* 31 JULY 2010: Registration fee due

SCHOLARSHIP OPPORTUNITIES

* 3 scholarships for students will be available, covering the full course registration fee 300 euro (travel and accommodation not included).
* 3 scholarships for students will be available, covering the only Basic or Advanced course registration fee 150 euro (travel and accommodation not included).

ACCOMMODATION

Accommodation will be at the participant' expenses. Information about local possibilities will be provided to requesting participants. With the support of Flaminia Foundation we aim to produce an offer of Accommodation and select some restaurant for special price. See the website for further information.

STUDENT FACILITIES AND RESOURCES

University computer facilities (laboratory, Wi-Fi), libraries and study area will be available for participants to the Lex Summer School.
Social initiatives will be organized for participants, including a final social dinner.

GENERAL INFORMATION

Classes will meet at the Faculty of Law in Ravenna every day from Monday to Saturday, eight hours per day, up to a total of 48 hours. The course will be in English.

INTENSIVE PROGRAM
6 DAY / 8 HOURS

BASIC	ADVANCED
Introduction to XML web technologies	The semantic web tecologies in the legal domain.