



CURSO DE LATEX

14-15-16
DE ABRIL 14H00 A 17H00

17-ABRIL 09H00 A 12H00

LABORATORIO SYS2K DE LA FACULTAD DE
INGENIERÍA DE SISTEMAS

CURSO DIRIGIDO
A DOCENTES

INSCRIPCIONES A
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HASTA EL 09 DE ABRIL



CONFERENCISTA
DOCTOR
SERGIO LUJAN

www.fis.epn.edu.ec

CUPOS LIMITADOS



ESCUELA POLITÉCNICA NACIONAL



Universitat d'Alacant
Universidad de Alicante

Referencias bibliográficas e índices

Sergio Luján Mora

- Fichero formato BibTeX:

```
@article{greenwade93,  
  author = "George D. Greenwade",  
  title  = "The {C}omprehensive {T}ex {A}rchive  
  {N}etwork ({CTAN})",  
  year   = "1993",  
  journal = "TUGBoat",  
  volume = "14",  
  number = "3",  
  pages  = "342--351"  
}
```

```
@book{goossens93,  
  author   = "Michel Goossens and Frank  
Mittelbach and Alexander Samarin",  
  title    = "The LaTeX Companion",  
  year     = "1993",  
  publisher = "Addison-Wesley",  
  address  = "Reading, Massachusetts"  
}
```

```
@incollection{Abedon1994,  
  author = "Abedon, S. T.",  
  title = "Lysis and the interaction between free phages and infected  
    cells",  
  pages = "397--405",  
  booktitle = "Molecular biology of bacteriophage T4",  
  editor = "Karam, Jim D. Karam and Drake, John W. and Kreuzer,  
    Kenneth N. and Mosig, Gisela  
    and Hall, Dwight and Eiserling, Frederick A. and Black, Lindsay  
    W. and Kutter, Elizabeth  
    and Carlson, Karin and Miller, Eric S. and Spicer, Eleanor",  
  publisher = "ASM Press, Washington DC",  
  year = "1994"  
}
```

- Conservar mayúsculas y minúsculas:

`title = "{The LaTeX Companion}",`

`title = {{The LaTeX Companion}},`

	article	book	booklet	inbook	incollection	inproceedings ≈ conference	manual	mastersthesis, phdthesis	misc	proceedings	tech report	unpublished
address		0	0	0	0	0	0	0		0	0	
annotate												
author	+	*	0	*1	+	+	0	+	0		+	+
booktitle					+	+						
chapter				*2	0							
crossref												
edition		0		0	0		0					
editor		*		*1	0	0			0			
howpublished			0						0			
institution											+	
journal	+											
key												
month	0	0	0	0	0	0	0	0	0	0	0	0
note	0	0	0	0	0	0	0	0	0	0	0	+
number	0	0		0	0	0				0	0	
organization						0	0		0			
pages	0			*2	0	0						
publisher		+		+	+	0			0			
school								+				
series		0		0	0	0			0			
title	+	+	+	+	+	+	+	+	0	+	+	+
type				0	0			0			0	
volume	0	0		0	0	0			0			
year	+	+	0	+	+	+	0	+	0	+	+	0

plain

Instead of WYSIWYG editors, typesetting systems like $\text{T}_{\text{E}}\text{X}$ [1] or $\text{L}^{\text{A}}\text{T}_{\text{E}}\text{X}$ [2] can be used.

References

- [1] Paul W. Abrahams, Kathryn A. Hargreaves, and Karl Berry. *T_EX for the Impatient*. 2003.
- [2] Leslie Lamport. *L^AT_EX: A Document Preparation System*. Addison-Wesley, second Edition, 1994.

abbrv

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References

- [1] P. W. Abrahams, K. A. Hargreaves, and K. Berry. *T_EX for the Impatient*. 2003.
- [2] L. Lamport. *L^AT_EX: A Document Preparation System*. Addison-Wesley, second Edition, 1994.

alpha

Instead of WYSIWYG editors, typesetting systems like T_EX [AHB03] or $\text{L}^A\text{T}_E\text{X}$ [Lam94] can be used.

References

- [AHB03] Paul W. Abrahams, Kathryn A. Hargreaves, and Karl Berry. *T_EX for the Impatient*. 2003.
- [Lam94] Leslie Lamport. *L^AT_EX: A Document Preparation System*. Addison-Wesley, second Edition, 1994.

Instead of WYSIWYG editors, typesetting systems like \TeX [1] or \LaTeX [2] can be used.

References

- [1] Paul W. Abrahams, Kathryn A. Hargreaves, and Karl Berry. *\TeX for the Impatient*. 2003.
- [2] Leslie Lamport. *\LaTeX : A Document Preparation System*. Addison-Wesley, second Edition, 1994.

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References

- [1] P. W. Abrahams, K. A. Hargreaves, and K. Berry. *\TeX for the Impatient*. 2003.
- [2] L. Lamport. *\LaTeX : A Document Preparation System*. Addison-Wesley, second Edition, 1994.

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References

- [AHB03] Paul W. Abrahams, Kathryn A. Hargreaves, and Karl Berry. *\TeX for the Impatient*. 2003.
- [Lam94] Leslie Lamport. *\LaTeX : A Document Preparation System*. Addison-Wesley, second Edition, 1994.

Style Name ◆	Author Name Format ◆	Reference Format ◆	Sorting ◆
plain	Homer Jay Simpson	#ID#	by author
unsrc	Homer Jay Simpson	#ID#	as referenced
abbrv	H. J. Simpson	#ID#	by author
alpha	Homer Jay Simpson	Sim95	by author
abstract	Homer Jay Simpson	Simpson-1995a	
acm	Simpson, H. J.	#ID#	
authordate1	Simpson, Homer Jay	Simpson, 1995	
apa	Simpson, H. J. (1995)	Simpson1995	
named	Homer Jay Simpson	Simpson 1995	

% Paquete

```
\usepackage{cite}
```

% Cita

```
\cite{autor14}
```

% Insertar bibliografía

```
\bibliography{mybib}{}  
\bibliographystyle{plain}
```

- Índice alfabético, Índice analítico, índice de nombres
- Se crea con el programa auxiliar makeindex (makeidx)

% El paquete

`\usepackage{makeidx}`

% Activar la creación del índice

`\makeindex`

% Los términos para el índice

`\index{término}`

% Categorías de términos

`\index{categoría!término}`

% El índice (normalmente al final):

`\printindex`