

Preliminary Registrations are now being accepted (Dec 2004)



**IUCr Commission on Crystallographic Computing
Siena 2005:
Crystallographic Computing School**



**Certosa di Pontignano,
University of Siena, Italy
18th - 23rd August 2005**

(just prior to the [Florence IUCr 2005 congress](http://www.iucr.org/iucr-top/comm/ccom/siena2005/))

<http://www.iucr.org/iucr-top/comm/ccom/siena2005/>

School Organisers: Prof Anthony Spek (Utrecht), Prof. Marcello Mellini (Siena), Prof. Alessandro Gualtieri (Modena), Dr Harry Powell (Cambridge), Lachlan Cranswick (NRC Chalk River)

Consultants: Dr David Watkin (Oxford), Dr Simon Parsons (Edinburgh)



Each day of the school is focussed on a different theme:

- “principles & methods”
- “joining things together”
- “crystallographic implementations”
- “selected topics in crystallography”
- “special methods”

Current Sponsors:

- Bruker AXS: <http://www.bruker-axs.de/>
- CCDC: <http://www.ccdc.cam.ac.uk/>
- CCP4: <http://www ccp4.ac.uk/>
- Rigaku/MSC: <http://www.rigakumsc.com/>



The Venue

The Certosa di Pontignano has its origins as a medieval 14th century monastary. It is now run by the University of Siena. Attractively placed on the top of a hill, it is surrounded by vineyards; with a direct view to the town of Siena, and a famous Chianti winery.

The City
Siena is described as one of the finest examples of a Medieval city. It is in the Italian province of Tuscany and has direct bus connection to Florence (1 hour) and Rome (3 hours).



School Aims

To have the crystallographic computing experts of the present, help train and inspire a generation of experts for the future. This will be achieved by the use of an excellent (and full) [program of lectures](#), workshops and projects.

