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Location	Conference Title	Expected in
Geneva, Switzerland 25-30 Jun 2006	International Symposium on Nuclear Astrophysics - Nuclsi in the Cosmos - IX	Expected in Summer 2006
Cape Town, South Africa 3-6 Apr 2006	International Workshop on Fast Neutron Detectors and Applications	Expected in Summer 2006
Palermo, Italy 3-4 February 2006	Grid Technology for Financial Modeling and Simulation	Expected in Winter 2006
Coimbra, Portugal 12-15 January 2006	International Workshop on Top Quark Physics	Expected in Spring 2006
Budapest, Hungary 1-3 August 2005	28th Johns Hopkins Workshop on Current Problems in Particle Theory	Expected in Winter 2006
Bangalore, India 31 Aug - 2 Sep 2005	International Conference on Statistical Mechanics of Plasticity and Related Instabilities	Expected in Winter 2006
Lisbon, Portugal 21-27 Jul 2005	HEP2005 International Europhysics Conference on High Energy Physics	Expected in Winter 2006

Location	Conference Title	PoS ID
Baltimore, Maryland 5-8 Jun 2004	28th Johns Hopkins Workshop on Current Problems in Particle Theory	PoS(JHEP2004) November 2005
Roma, Italia 30 Mar - 1 Apr 2005	Control Systems: Theory, Numerics and Applications	PoS(CSINA2005) November 2005

## PoS - Proceedings of Science

*An online proceedings and lecture notes series published by SISSA*

PoS was set up in 2005 to capitalise SISSA's pioneering experience in electronic scholarly publishing (initially with JHEP, later followed by JCAP, JSTAT, JINST and JCOM).

PoS aims to offer a **versatile, quick, low-cost and open access** service run by the scientific community for the scientific community.



The screenshot shows the PoS website interface with a navigation bar and a table of talks. The navigation bar includes links for 'all conferences', 'for organizers', 'for chairmen', 'for authors', and 'for all readers'. The table lists invited and contributed talks with columns for the speaker's name, the talk title, and a PDF link.

Invited talk		
Andrea Ferrara	First stars and the cosmic dawn	<a href="#">BDMH2004-abstracts/001.pdf</a>
Luigi Danese	A physical model for formation and evolution of GSOs and of their spheroidal hosts	<a href="#">BDMH2004-abstracts/003.pdf</a>
Peter Schneider	Present and future applications of galaxy clusters in cosmology	<a href="#">BDMH2004-abstracts/007.pdf</a>
Peter Schneider	Weak lensing as a probe of the dark matter distribution	<a href="#">BDMH2004-abstracts/013.pdf</a>
Andreas Burkert	The structure of cold dark matter halos and the nature of dark matter	<a href="#">BDMH2004-abstracts/017.pdf</a>
Piero Rosati	Cold and hot baryons in the most distant galaxy clusters	<a href="#">BDMH2004-abstracts/022.pdf</a>
Sabine Schindler	Interaction of galaxies with the intra-cluster medium and ICM metal enrichment	<a href="#">BDMH2004-abstracts/023.pdf</a>
Magda Arnaboldi	Diffuse light in clusters of galaxies	<a href="#">BDMH2004-abstracts/026.pdf</a>
Angela Iovino	Groups of galaxies	<a href="#">BDMH2004-abstracts/030.pdf</a>
Bianca Foggiani	Evolution of galaxies in clusters	<a href="#">BDMH2004-abstracts/035.pdf</a>
Bernd Vollmer	Galaxy evolution in the Virgo cluster	<a href="#">BDMH2004-abstracts/036.pdf</a>
Frank Van den Bosch	The galaxy-dark matter connection	<a href="#">BDMH2004-abstracts/041.pdf</a>
Reynier Fioletier	The formation of galactic bulges	<a href="#">BDMH2004-abstracts/060.pdf</a>
Rodrigo Ibata	The formation of the Milky Way	<a href="#">BDMH2004-abstracts/069.pdf</a>
Francesca Matteucci	Chemical evolution of galaxies and galaxy formation mechanisms	<a href="#">BDMH2004-abstracts/072.pdf</a>
Contributed talk		
Philipp Richter	Baryons in the Warm-hot Intergalactic Medium	<a href="#">BDMH2004-abstracts/002.pdf</a>

Organisers and authors interact from the PoS website to publish **proceedings** and **lecture notes** through simple and user-friendly web pages where:

- the index of the publication is set up
- contributions are uploaded in the form of PDF files (and including **multimedia attachments**)
- contributions are peer-reviewed and published, with **authors retaining full copyright** (Creative Commons Licence)
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The screenshot shows the PoS website interface. At the top, there is a navigation menu with links for 'all conferences', 'for organizers', 'for chairmen', 'for authors', and 'for all readers'. Below this is a table listing invited talks:

Invited talk	
Andrea Ferrara	First stars
Luigi Danese	A physical sphere
Peter Schneider	Present
Peter Schneider	Weak lensing
Andreas Burkert	The first galaxies
Piero Rosati	Cold dark matter
Sabine Schindler	Interactions and enrichment
Magda Arnaboldi	Diffuse emission
Angela Iovino	Groups and clusters
Bianca Foggiani	Evolution of galaxies
Bernd Vollmer	Galaxy clusters
Frank Van den Bosch	The first galaxies
Reynier Fioletier	The first galaxies
Rodrigo Ivison	The first galaxies
Francesca Matteucci	Chemical evolution
Contributed talk	
Philipp Richter	Baryons

Below the table is a preview of a paper titled "First Stars and the Cosmic Dawn" by A. Ferrara. The paper is published by SISSA. The abstract discusses the appearance of the first stars when the universe was only 100 Myr old, marking the Cosmic Dawn and the occurrence of a number of physical effects (cosmic reionization, intergalactic medium metal enrichment, black hole formation, magnetic field cosmogenesis and - obviously - galaxy formation) which are now vitiating the realm of the observability and are strongly governed by so-called feedback effects. The author reviews these physical processes at high redshift ( $z > 5$ ) and their detectable imprints, and propose a number of experiments which could yield the first observational signals from the Dark Ages of the universe.

Vertical text on the right side of the preview reads: POS (BDNH2004) 001

The proceedings for **TIPP 2014** will be published on PoS

- authors will be contacted by the organisers and provided with login data to access their personal pages on PoS (where the style files are available)
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