

# GumTree Publications

## GumTree Whitepapers

[GumTree Decoded](#)

**ICNS 2007 Conference**

*Tony Lam, Norman Xiong, Paul Hathaway, Nick Hauser*

[GumTree - An Integrated Scientific Experiment Environment](#)

**ICNS 2005 Conference**

*Tony Lam, Nick Hauser, Andy Götz, Paul Hathaway, Fredi Franceschini, Hugh Rayner, Lidia Zhang*

[GumTree - A Java Based GUI Framework for Beamline Experiments](#)

**NOBUGS 2004 Conference**

*T. Lam, A. Götz, F. Franceschini, N. Hauser*

## GumTree Presentations

### 2012

- [Python for Instrument and Data](#)  
NOBUGS 2012 presentation by David Männicke

### 2011

- [Common Data Model: A Unified Layer to Access Data from Data Analysis Point of View](#)  
The 13th International Conference on Accelerator and Large Experimental Physics Control Systems

### 2010

- [Common Data Model](#)  
NOBUGS 2010 presentation by Dr. Nick Hauser

### 2009

- [GumTree Decoded](#)  
The 12th International Conference on Accelerator and Large Experimental Physics Control Systems (abstract)
- [GumTree Overview Q2 2009](#)  
Showcase for the current GumTree features in Q2 2009

### 2008

- [Controlling instrument in the RESTful way](#)  
NOBUGS 2008 presentation on using ReST for instrument control

### 2007

- [GumTree Blueprint](#)  
Reflection and outline of the future of GumTree
- [Contributing to GumTree: Plug-in Development 101](#)  
GumTree tutorial @ Bragg Institute

### 2006

- [Use of RCP for Instrument Control](#)  
SLAC 2006 Eclipse Meeting
- [Nuclear Eclipse: Using Eclipse RCP for Nuclear Science](#)  
EclipseCon 2005 presentation on using Eclipse RCP for nuclear science
- [Leveraging the Eclipse Ecosystem for the Scientific Community](#)

ICALEPCS 2006 presentation on Eclipse RCP

- [The DANSE-G Proposal](#)  
Poster: A potential Java Client for the DANSE Framework

## 2005

- [Contribute to GumTree](#)  
First GumTree tutorial

## 2004

- [GumTree - A Java Based GUI Framework for Beamline Experiments](#)  
First GumTree public presentation

# GumTree Papers

## 2005

- [GumTree: Data Reduction](#)  
**ICNS 2005 Conference** (processding)  
*Hugh Rayner, Paul Hathaway, Nick Hauser, Yang Fei, Ferdi Franceschini, Tony Lam*
- [GumTree: Data Reduction and Visualisation](#)  
**ICNS 2005 Conference** (poster)  
*Hugh Rayner, Ferdi Franceschini, Tony Lam, Yang Fei*

## 2004

- [Choosing an instrument control system for ANSTO](#)  
**NOBUGS 2004 Conference**  
*Nick Hauser, Andy Götz*
- [Grand Unified Model for Control Systems - GUM](#)  
**NOBUGS 2004 Conference**  
*Andy Götz, Nick Hauser*
- [An Integrated and Agile Approach to Delivering Extensible Instrument Control System Software at ANSTO](#)  
**NOBUGS 2004 Conference**  
*P.V. Hathaway, T. Lam, N. Hauser, A. Götz, F.Franceschini*Foreign Translation: [Simplified Chinese](#)