Session Program

3–5 Jul 2006

Europython 2006

Python Language and Libraries

CERN, Geneva

Monday 3 July

09:00

Python Language and Libraries
Session | **Location:** CERN, Geneva, 40-S2-A01

09:00–09:30 **Introducing PyQt4 for GUI Application Development**

Speaker
Dr David Boddie

09:35–10:05 **Integrating Twisted With Existing Applications**

Speaker
Mr Moshe Zadka

10:40

11:00

Python Language and Libraries
Session | **Location:** CERN, Geneva, 40-S2-A01

11:00–11:30 **Python and PostgreSQL - a match made in heaven**

Speaker
Mr Harald Armin Massa

11:35–12:05 **Index & Search: itools.catalog**

Speaker
Mr Luis Belmar-Letelier

12:10–12:40 **Using CSV as an indexed persistent layer**

Speakers
Mr Hervé Cauwelier, Mr Nicolas Deram

12:40

14:00

Python Language and Libraries
Session | **Location:** CERN, Geneva, 40-S2-A01

14:00–14:30 **Programming Avalon with IronPython**

Speaker
Mr Brian Quinlan

14:35–15:05 **Design by Contract in Python: Present and Future**

Speaker
Mr Aaron Bingham

15:40

16:00

Python Language and Libraries
Session | **Location:** CERN, Geneva, 40-S2-A01

16:00–16:30 **Designing Unicode-aware Applications in Python**

Speaker
Mr Marc-André Lemburg

16:35–17:05 **Internationalization in Python with PyICU - Chandler, a case study**

Speaker

Mr Philippe Bossut

17:10–17:40 **Common mistakes you can make using pytz and datetime**

Speaker

Ignas Mikalajūnas

17:40

Tuesday 4 July

09:00

Python Language and Libraries
Session | **Location:** CERN, Geneva, 40-S2-A01

09:00–09:30 **Python as a domain specific language**

Speaker
Mr Anders Hammarquist

09:35–10:05 **The Chandler Repository, a Database for Python Objects**

Speaker
Andi Vajda

10:10–10:40 **zc.buildout, an automated application assembly tool**

Speaker
Mr James Fulton

10:40

11:00

Python Language and Libraries
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11:00–11:30 **An Introduction to PyPy**

Speaker
Mr Michael Hudson

11:35–12:05 **PyPy architecture session**

Speakers
Holger Krekel, Samuele Pedroni

12:10–12:40 **What can PyPy do for you?**

Speakers
Mr Armin Rigo, Mr Carl Friedrich Bolz, Mr Eric van Riet Paap

12:40

14:00

Python Language and Libraries
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14:00–14:30 **Using decorators**

Speaker
Dr Micheles Simionato

14:35–15:05 **Useful and New Modules**

Speaker
Andrew Dalke Dalke

15:10–15:40 **py.execnet: ad-hoc networking**

Speaker
holger krekel

15:40