AGENDA

Spring Users Conference and Workshops
Hilton Doubletree, Cambridge, UK
13-15 April 2015

Monday 13 April 2015 - Workshops: Introduction to I2E, Querying for existing users, Linguistic processing in I2E (new!) followed by Exploiting recent I2E features & I2E Administration

12:00 - 12:15  Registration (outside restaurant)

12:15 - 13:15  ....... BUFFET LUNCH .......

13:15 - 15:00

Track A: Introduction to I2E
Querying topics include:
• Querying in I2E Express and I2E Pro
• Output options e.g. cluster table
• Loading lists of alternative items
• Using classes and linguistic wildcards
• Use of Linguamatics smart queries

Track Bi: Querying for existing users
Querying topics include:
• Matching words vs. extracting data
• Adjusting columns and rows
• Showing additional context
• Allow overlap
• Measurements vs. Units

NEW!
Track Bii: Linguistic Processing in I2E
Topics include:
• Part-of-speech tagging and chunking
• Class matching
• Disambiguation

15:00 - 15:30  ....... REFRESHMENT BREAK .......

15:30 - 17:00

Track A: Continued
Topics include:
• Use of optional and negated items
• Saving and sharing queries
• What is I2E OnDemand?
• What is I2E Administration?

Track B: Exploiting recent I2E features
Topics include:
• Extracting information from tables
• Multilingual extraction
• Building queries for heterogeneous data

Track C: I2E Administration
Topics include:
• Managing I2E
• Source document types
• Using ontologies
• Making indexes

18:30 - 20:30  Evening reception at Corpus Christi College Old Combination Room
Tuesday 14 April 2015 - Users Conference Main Sessions

08:30 - 09:00  Registration & refreshments

09:00 - 09:15  Welcome address
John Brimacombe, Executive Chairman, Linguamatics

09:15 - 09:40  Semiautomatic extraction of pharmacologic dynamic parameters from literature full text
Martin Baron, Scientific Information Professional, Roche Diagnostics

09:40 - 10:00  What’s new in I2E
Guy Singh, Senior Manager, Product and Strategic Alliances

10:00 - 10:20  I2E in life sciences: recent developments and use cases
Jane Reed, Head of Life Science Strategy, Linguamatics

10:20 - 10:30  Partner lightning round
ChemAxon
IFI CLAIMS Patent Services

10.30 - 11:00  ........ REFRESHMENT BREAK ........

11:00 - 11:25  Patent analysis workflow - fighting the information overflow
Thorsten Schweikardt, Senior Information Scientist, Boehringer Ingelheim

11:25 - 11:45  Future innovations: R&D update
David Milward, Chief Technology Officer (CTO), Linguamatics

11:45 - 12:10  Extracting conclusions and interpretations from internal preclinical safety reports using I2E
Wendy Cornell, former head of the Proprietary Information and Knowledge Management group, Merck

12:10 - 12:20  Introduction to round table discussions
Jane Reed, Head of Life Science Strategy, Linguamatics

12:20 - 12:30  Partner lightning round
Thomson Reuters
KNIME
12:30 - 13:30 .......... LUNCH ..........

13:30 - 14:30 Round table discussions
1. The potential of text analytics for real world data
2. Maximizing the value of patent information
3. Text mining in enterprise workflows: opportunities for integration and embedding
4. Connecting Data - what are the possibilities? what are the needs?
5. Strategies and best practises for terminologies in text mining

14:30 - 14:55 Using UIMA and open source tagging software to enrich the content that feeds Linguamatics I2E
Raul Rodriguez-Esteban, Senior Scientist, Roche

14:55 - 15:15 Easy access to full text articles for text mining: a new service, a new era
Chris Hilbert, Sales Solution Engineer, Copyright Clearance Center,
Guy Singh, Senior Manager, Product and Strategic Alliances, Linguamatics

15:15 - 15:45 .......... REFRESHMENT BREAK ..........

15:45 - 16:15 Round table feedback session

16:15 - 16:40 Leveraging I2E software for text mining patents on antibody-drug conjugates
Julia Heinrich, Senior patent analyst, Bristol-Myers Squibb

16:40 - 17:00 Linguamatics I2E in healthcare: recent developments and use cases
James Cormack, NLP Resource Specialist, Linguamatics and Phil Hastings, Vice President, Sales and Marketing, Linguamatics

17:00 Wrap up

18:45 Meet in hotel lobby for evening social event

19:00 Conference reception and dinner at Pembroke College Old Library
**Wednesday 15 April 2015 - Workshops: I2E for Intermediate Users, Advanced Querying Clinic, Introduction to WSAPI followed by Query Engineering & Hands-On WSAPI**

Three parallel tracks will run through the morning. Track A for those who have some experience with I2E, including those who attended Track A on Monday. Track B for advanced and expert users, including those who attended Track B on Monday and Track C for developers and those interested in understanding more about the Web Services API (WSAPI). You are welcome to change track at the break.

**09:00 - 10:30**

**Track A: I2E for Intermediate Users**
Querying topics include:
- Writing a smart multi query
- Adjusting columns and rows
- Showing additional context

**Track B: Advanced Querying Clinic**
Participant-driven session including attendees’ questions/examples/issues submitted in advance

**Track C: Introduction to WSAPI**
An overview of integration and automation via the Web Services API.

**10:30 - 11:00**

**........ REFRESHMENT BREAK .......**

**11:00 - 12:30**

**Track A: Continued**
Querying topics include:
- Matching words vs. extracting data
- Showing additional context
- Review topics of interest
- Q&A

**Track B: Query Engineering**
Topics include:
- Strategies for precision and recall

**Track C: Hands-On WSAPI**
Practical use of the Web Services API for developers.

**12:30 - 13:30**

**........ LUNCH .......**

**13:30**
End of conference

See you again next year!