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BIOMAX INFORMATICS AG
releases the BioLT Literature Mining Tool version 2.0
for optimized text and literature mining

Martinsried, Germany — 2 May 2006 — Biomax Informatics AG announces the release of BioLT™ Literature Mining Tool version 2.0, a flexible solution for intuitive and structured text mining. The BioLT tool combines manually curated biological and medical dictionaries with powerful free-text querying capabilities to optimize precision and recall in text mining. The BioLT tool is available as a customizable in-house solution or as a Web portal for mining biomedical literature abstracts at www.biomax.com.

The German national patenting authority (Deutsches Patent- und Markenamt, DPMA) is one of the first subscribers to BioLT version 2.0. They have licensed the BioLT Web portal to support time- and cost-efficient biomedical patent examination.

The BioLT tool can be used to extract domain-specific information within custom text-mining projects. The BioLT engine was used, for example, as the core data-mining component to develop an oncology knowledge base in which valuable, curated BioLT results fuel semantic networks within the BioXM™ Knowledge Management Framework. The BioXM platform allows text-mined information to be put into a larger context. For example, mined relationships between genes, diseases and compounds can be linked to clinical, phenotype, genotype and experimental data for comprehensive R&D project management.

About Biomax

Biomax Informatics AG (Martinsried, Germany), founded in 1997, is a leader in the development of customized bioinformatics solutions. Biomax developed the well-known Pedant-Pro™ Sequence Analysis Suite, the BioRS™ Integration and Retrieval System, the BioXM™ Knowledge Management Framework and other computational solutions for better decision making and knowledge management in the life science industry. Additional information about Biomax can be found at the company's site on the World Wide Web at www.biomax.com.

About the BioLT Literature Mining Tool

The BioLT Literature Mining Tool extracts knowledge from text databases. It combines biological and medical dictionaries with powerful free-text querying capabilities. The BioLT tool manages non-standardized descriptions, ambiguity and synonyms. Search results provide comprehensive and structured answers to complex questions and can be used for iterative refinement and extension of queries. The BioLT tool can be customized to extract information from other public or proprietary text databases.

About the BioXM Knowledge Management Environment

The BioXM Knowledge Management Environment is a project-centered, distributed software platform that provides a central inventory of information and knowledge. Users create, manage and visualize scientific models as an extendible network of interrelated concepts. The BioXM platform facilitates communication and collaboration within research environments, allowing you to focus on science.

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