



University of Groningen and University Medical Center Groningen license the Electronic Lab Notebook eLABJournal

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We are excited to share that Bio-ITech signed a deal with the University of Groningen (RuG) and the University Medical Center Groningen (UMCG) to provide researchers the electronic lab notebook (ELN) system eLABJournal. With the signing of this deal, both organizations can continue to improve quality of research in their laboratories.

eLABJournal On-Premises Installation

De Jong: 'We have been working with the UG and UMCG for several years, but this agreement marks a new milestone. We will deploy a tailor-made solution for UG and UMCG researcher that helps researcher in both institutes to collaborate and share information. With this eLABJournal On-Premises installation we provide a system that is more capable to deal with large experimental datasets and also offer a solution that is in line with the security policy of both institutes.'

Streamlining lab processes

Researchers traditionally use hand-written lab notebooks to accurately document the experiments that they carry out. The results, often generated as digital data, are stored on various computers, local hard drives and on DVD's and are hardly traceable. De Jong: 'With eLABJournal, labs are more efficient in organizing lab experiments and data in a traceable manner and in accordance with Good Laboratory Practice regulations. Moreover, eLABJournal also offers the functionality to track the laboratory inventory, share common lab procedures and streamline lab processes such a consumable ordering and communication.'

Helping researchers to apply for grants

The eLABJournal comes at the right time for UG/UMCG deal. Wouter: 'Not only offers the system a solution to institutes in improving research quality and assuring research data, but it also helps researchers to apply for grants. Researchers and industry consortia must submit a detailed plan how they organize the management of its research data: How will the data be made available for verification and reuse, how the data will be shared. The electronic lab notebook eLABJournal is the answer to those requirements.'

About Bio-ITech

Bio-ITech is Life Science IT company that provides software solutions to manage information in the workflow of laboratories worldwide. Among the offered software solutions are an electronic lab notebook, a sample tracking system, and SOP management



solutions. The software is GLP-compliant and safeguards intellectual property with track-and-trace, versioning, and digital signatures.

The company providing services to the rapidly growing number organisations in the Cloud, but also manages dedicated Private Cloud and On-Premise installations for clients all over the world.

<https://www.bio-itech.nl>

<https://www.elabjournal.com>

About the University of Groningen

The University of Groningen is a research university with a global outlook, deeply rooted in Groningen, City of Talent. Quality has had top priority for four hundred years, and with success: the University is currently in or around the top 100 on several influential ranking lists.

We collaborate with a number of renowned, foreign universities, including Uppsala, Göttingen and Ghent. The University of Groningen is very popular with its 27,000 students and 5500 staff members from home and abroad. Talent is nurtured, enabling the University to bridge the gap between science and society. We are committed to actively collaborating with our social partners, with a special focus on the research themes Healthy Ageing, Energy and Sustainable Society.

<http://www.rug.nl>

About the University Medical Center Groningen

The University Medical Center Groningen (UMCG) was established in 2005 as a joint activity of the University of Groningen and the Academic Hospital Groningen (AZG). At present, the UMCG is one of the largest hospitals in the Netherlands and the largest employer in the Northern Netherlands. More than 10,000 employees provide patient care, are involved in medical education and perform cutting-edge scientific research, focused on 'healthy and active ageing'.

Research and education at the UMCG are funded through the University of Groningen, and the Faculty of Medical Sciences functions as an integral part of the University. The Dean of the Faculty of Medicine is appointed by the Board of the University and is a member of the Board of Directors of the UMCG. More than 3,400 students of the University of Groningen study Medicine, Dentistry or Human Movement Sciences, while more than 340 physicians are doing their speciality training at the state of the art facilities of the UMCG.

<http://www.umcg.nl>