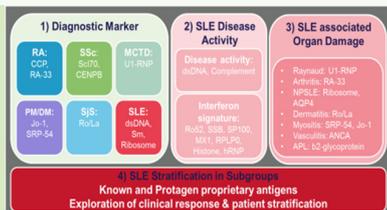


Dear Friends and Protagen Collaborators,

During the second quarter we have been able to reach significant milestones for the future development of Protagen. Firstly, we are now ISO13485 certified and will launch our first CE mark IVD product shortly. Secondly, we released our NavigAID SLE product to support pharma and biotech companies in their quest to bring new, innovative SLE treatments to the market. Both announcements and the underlying work were greeted with considerable interest and enthusiasm and has boosted our ambition to reach further milestones during the next quarter. We will keep you informed of our progress and look forward to connecting with you soon.



NavigAID SLE



On April 28th we published our Whitepaper on **NavigAID SLE** and released the first version of the resulting product, which is offered to pharma and biotech companies developing novel SLE treatments. **NavigAID SLE** is the first SLE stratification array that separates and defines subgroups in SLE patient populations and overcomes heterogeneity. This enables new approaches to successful drug development, in an indication with high, unmet medical need that has seen only one new approval by the FDA in 50 years.

Conferences & Meet us @



In June we attended the **EULAR conference** in Rome, where we engaged with numerous Dx, pharma, biotech representatives, and KOLs. Our three posters on **RA**, **SLE** and **SSc** were well received and got a lot of attention. In September, we will attend the **International Congress on SLE** in Vienna, Austria, and the **German Society for Rheumatology** meeting in Bremen, where we will host poster presentations. We invite you to join us and look forward to meeting many of you there.

Corporate News & PR

Personalizing therapeutic development for lupus

Systemic Lupus Erythematosus (SLE) affects 5 million people, yet approval of novel drugs lags far behind rheumatoid arthritis and other autoimmune diseases. Could companion diagnostics (CDx) aid with drug development for SLE?

Our new whitepaper explores how NavigAID SLE can help answer this question.



We successfully applied for membership of Deutsche Rheuma Liga as well as VDGH/VCI. The launch of NavigAID SLE was accompanied by various marketing activities. We had a successful email campaign via Drug Discovery News and have appeared and are due to appear in several publications in articles and interviews. To view the coverage we have received please do take a look at: **European Biopharmaceutical Review**, **Zillion Business Magazine** and **TZDO Magazin**.

Quartely Update

We are delighted to have had a very successful 2nd quarter. We released the first version of our SLE stratification assay, NavigAID SLE, and the initial feedback from pharma and biotech companies has been very positive indeed. Furthermore,

the ISO 13485 certification allows us to officially, produce, market, and distribute CE marked IVD products. During the EULAR conference in Rome, we were able to discuss these, along with our other achievements, with numerous KOLs, pharma and biotech

companies. Protagen is now well established in the autoimmune disease community and is looking forward to launching its first CE marked product very shortly, as well as further products before the end of the year.

News

Protagen AG Achieves Significant Milestone with ISO 13485 Certification

Protagen AG, a company concerned with the development of advanced diagnostic tools to address some of the most severe autoimmune diseases, has received the ISO 13485 certification, and now officially complies with the internationally...

[READ MORE](#)

NavigAID SLE - Protagen zooms into the micro cosmos of Autoimmune Disease

Protagen AG, a company dedicated to the development of powerful diagnostic tools to address some of the most severe autoimmune diseases, has today launched NavigAID SLE, a patient stratification array, to support Pharma and Biotech...

[READ MORE](#)

Finally – Summer Holidays

If you've ever got up on the first morning of your holiday to find all the sun-loungers have already been reserved by Germans, you are not alone. It turns out the British are not the only people who can't stand this habit – it's even annoying for us Germans! So we would like to wish you all a very relaxing and enjoyable time on your holidays, without too many early morning sprints to reach the one remaining sun-lounger!

