

Regulated information

ASIT+™ technology's benefits in treating grass pollen rhinitis presented during a scientific session at Medical Research Council & Asthma UK Centre in London

Dr. Mohamed Shamji, Scientific Advisor of ASIT Biotech and Associate Professor at Imperial College London, presented safety and efficacy data of the gp-ASIT+™'s phase 2 study

Brussels, Belgium, December 5, 2016 – ASIT biotech (ASIT - BE0974289218), a Belgian clinical-stage biopharmaceutical company focused on the research, development and future commercialization of breakthrough immunotherapy products for the treatment of allergies, today announces that ASIT+™ technology's use in grass pollen rhinitis was presented on December 2, 2016 during a scientific session at Medical Research Council (MRC) & Asthma UK Centre in London.

The presentation was led by Dr. Mohamed Shamji, Scientific Advisor of ASIT Biotech and Associate Professor at Imperial College London, and took place at MRC & Asthma UK Centre at St Thomas' Hospital in London. The Centre was formed in October 2005 as a partnership between the MRC, Asthma UK charity, Imperial College and King's College London, as well as the NHS Trusts of the two universities.

Dr. Shamji's presentation covered a novel approach to treat patients with summer hay fever (seasonal allergic rhinitis) which affect 40% of the global population. More importantly, the lecture specifically highlighted the joint effort between ASIT biotech and Imperial College London to develop novel therapeutic strategies to tackle a serious medical unmet need in the treatment of seasonal allergic rhinitis. His presentation discussed the characterisation of natural pollen peptides using ASIT+™ technology platform as well as data illustrating that a short course of *Lolium Perenne peptide* injections (gp-ASIT+™) is safe and effective in grass pollen-induced seasonal allergic rhinitis. It summarized the results of the phase II clinical studies previously disclosed by ASIT biotech.

gp-ASIT+™ is the Company's most advanced drug candidate. Its clinical efficacy is being investigated in a phase III clinical trial in Europe. The results of this study should be available during the first quarter of 2017.

About ASIT biotech

ASIT biotech is a Belgian clinical stage biopharmaceutical company focused on the development and future commercialisation of a range of breakthrough immunotherapy products for the treatment of allergies. Thanks to its innovative ASIT+TM technology platform, ASIT biotech is currently the only developer of AIT product candidates consisting of a unique mixture of highly purified natural allergen fragments in an optimal size selection. This innovation results in a short treatment, expected to improve patient compliance and real-life effectiveness. ASIT biotech's product pipeline entails two novel ASIT+TM product candidates targeting respiratory allergy with the highest prevalence (i.e. grass pollen: gp-ASIT+TM and house dust mite: hdm-ASIT+TM), that could significantly expand the current immunotherapy market. The Company believes that its innovative ASIT+TM platform is flexible and would be applicable across a range of allergies.

ASIT biotech has a headcount of 22 staff members, at its headquarters in Brussels and a laboratory in Liège, Belgium.

Further information can be found at: www.asitbiotech.com.

Contact

Company

Thierry Legon, CEO ASIT biotech Tel. +32 2 264 03 90 investors@asitbiotech.com Media and Investor Relations - France

lewCap

Dusan Oresansky / Pierre Laurent

Tel.: +33 1 44 71 94 92 asitbiotech@newcap.eu

Media Relations - Belgium

Laure-Eve Monfort Tel.: +32 2 290 90 93 monfort@comfi.be

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