



## Press Release

LAUSANNE, SWITZERLAND AND SINGAPORE - JULY 07, 2013

# Actigenomics S.A. launches Actigenomics Asia-Pacific Pte Ltd.



actigenomics™

**Actigenomics SA, a pioneer Swiss-based biotechnology company at the Biopôle of Epalinges (Lausanne), today announced the launching of Actigenomics Asia-Pacific Pte Ltd, at Singapore. Actigenomics SA relies on nutrigenomic research to develop a new generation of natural, nutritionally active combinations of ingredients with health benefits aimed at the functional food industry and the nutraceutical markets.**

The company will build up a similar action as its major shareholder Actigenomics SA, but focused on Asia, and more particularly on South-East Asia, China, Japan, and India. Actigenomics Asia-Pacific Pte Ltd wishes to understand, as one of its first objectives, whether ethnical genetic backgrounds impact on the health promoting responses to Actigenomics' combinations of micronutrients. "If this turns out to be the case, the next move would be to investigate how these combinations can be modified in order to bolster maximum health benefits in different populations," commented Prof. Walter Wahli, Chief Scientific Officer and co-founder of Actigenomics.

"Along with the delimitation of genetic predispositions to disorders targeted by Actigenomics' products, this will be a first stratification step aimed at identifying subgroups of populations who will benefit the most from the different combinations, an important advance towards personalized preventive nutrition," Prof Wahli added.

A second action will consist in developing new ingredient combinations based on gene response (genomic signatures) of Traditional Chinese Medicine (TCM) plant extracts, an evidence-based approach that is still missing in TCM.

### **About Actigenomics' Products**

Actigenomics is based on a portfolio of Active Nutrigenomic Ingredients (ANIs) that has been protected through international patent applications. The four most developed ANIs, Lipistase®, Immunitum®, Dynosteon® and Sleep Repair®, address important public health issues, respectively the metabolic syndrome, weakening of the immune system, imbalance of bone metabolism (osteoporosis), and sleep disorders. The effect of Actigenomics' ANIs has already been proven in preclinical studies, open human clinical trials, and for some of them double blind studies.



## Press Release

LAUSANNE, SWITZERLAND AND SINGAPORE - JULY 07, 2013

# Actigenomics S.A. launches Actigenomics Asia-Pacific Pte Ltd.

They are all natural ingredients, which, taken separately, are EFSA- and FDA-compliant, and have been approved for human consumption in much larger quantities than the ones used in ANIs. ANIs modulate gene transcription leading to the up or down regulation of the expression of certain genes. Compared to other products in the market, ANIs constitute a major breakthrough for functional nutrition due to the synergistic action arising from a combination of components with very low dose effects cumulating to a substantial collective effect. For more information about the product, please visit: [www.actigenomics.com](http://www.actigenomics.com).

### **About Actigenomics SA**

Actigenomics is a Swiss-based biotechnology company that develops, produces and commercializes a new generation of natural nutritionally active ingredients with health benefits aimed at the functional food industry and the nutraceutical markets, without the high-risk profile associated with biotech companies developing pharmaceutical drugs. It consolidates nutrient combinations developed in medical practice and characterized by research performed by the company in cooperation with the University of Lausanne and its Center for Integrative Genomics, one of the first European centers for genomic research, created by Professor Wahli, co-founder of Actigenomics and Visiting Professor at the Lee Kong Chian School of Medicine of the Nanyang Technological University. The company is the first to focus its activities on the science of genomics applied to nutrition and is at the cutting edge of nutrigenomic research. For more information about Actigenomics, please visit: [www.actigenomics.com](http://www.actigenomics.com).

### Contacts

actigenomics SA  
switzerland  
Gilles D. Parisot  
Chief Executive Officer  
gdparisot@actigenomics.com  
+41 (0)21 651 90 65

actigenomics  
Asia-Pacific Pte Ltd Contact  
Prof. Walter Wahli  
Chief Scientific Officer  
wwahli@actigenomics.com  
+65 9026 6430

[www.actigenomics.com](http://www.actigenomics.com)