

# CHANGE THE FACE OF DIABETES UNREVEALING THE ROLE OF GLUCAGON

The discovery of insulin in 1922 marked as the most important achievement in the mankind on diabetes. Insulin has thus been regarded as the central piece on diabetes management. However the hard fact on diabetes prevalence and new insights on diabetes challenge this century old concept. The failure in achieving long term glyceamic control with intensified insulin treatment in major clinical studies casted further doubt on the insulincentric diabetes approach. Growing scientific researches and clinical evidence lead to the emerging of a glucagoncentric theory on diabetes.

Nevertheless there are a lot questions to be answered, such as "Is it glucagon?, Where does it come from?" from Prof. Jens Juul Holst who pioneered the isolation and characterization of GLP-1.

With the arrival of a major breakthrough on glucagon detection technology, a new horizon on diabetes is within our reach. A systematically review our approach on diabetes and some key hidden mechanisms shall enable a renewed insight on the role of glucagon and encourage new researches and clinical studies to truly change the face of diabetes.

### **Seminar Detail**

**Date:** 19 July 2016, 2pm **Venue:** Bilik Mesyuarat 2 (BM2), Bangunan Pentadbiran, Institute for Medical Research **Admission: FREE** 

### **Invited Speaker**

Jibin Chi MD.MBA.MBI Managing Director Asia Pacific, Mercodia

## Host By

Dr. Mohd Fairulnizal Bin Md Noh, PhD Head Cardiovascular, Diabetes & Nutrition Research Centre & Test Facility Management, Good Laboratory Practice (GLP)

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