## Journal of Biological and Medical Sciences

iMedPub Journals http://www.imedpub.com

Vol 6. No. S1

## Announcement of 2nd World Congress on Diabetes & Metabolism

## **Editorial**

Meetings International presents 2nd World Congress on Diabetes & Metabolism scheduled to be held on September 23-24, 2022 in Osaka, Japan. The theme of the Conference is Exploring New Insights and Preventive Measures for Diabetes & Metabolism. Diabetes & Metabolism 2022 is a global platform to discuss and learn about Diabetes & Endocrinology as well as its related areas of healthcare which include overview, prevalence, trends and disparities, causes and its associated health problems and co-dependent relationship between Diabetes & Metabolism.

Diabetes & Metabolism 2022 will bring together world-class Directors, Professors, Scientists and Researchers to discuss the multidisciplinary field with research and interests covering all aspects of recent Diabetes Healthcare, Metabolism & Obesity. This Conference shall include prompt keynote presentations, special sessions, workshops, symposiums, oral talks, poster presentations and exhibitions.

The metabolism of people with diabetes differs to the metabolism of people without it. In type 2 diabetes, the effectiveness of insulin is reduced and in type 1 diabetes, insulin levels in the body are very low. For this reason, type 1 diabetics require insulin delivery from other methods. Insulin resistance, most common in pre-diabetes. Metabolic syndrome and type 2 diabetes, impairs the body's ability to metabolize glucose. Consequently blood sugars become elevated, weight gain is more likely and the resistance to insulin becomes greater. Metabolism refers to the chemical reactions that take place inside the cells of living organisms which are essential for life. For the purposes of this guide, metabolism refers to the processes that occur in the body once food is eaten.

Received: March 01, 2022; Accepted: March 08, 2022; Published: March 14, 2022

## **Ian James Martins**

**Edith Cowan University, Australia** 

iamesmartinsian@gmail.com