

## INTERNATIONAL CONFERENCE ON DIABETES AND METABOLISM, March 23-24, 2020| Osaka, Japan

**Stanley Schwartz**

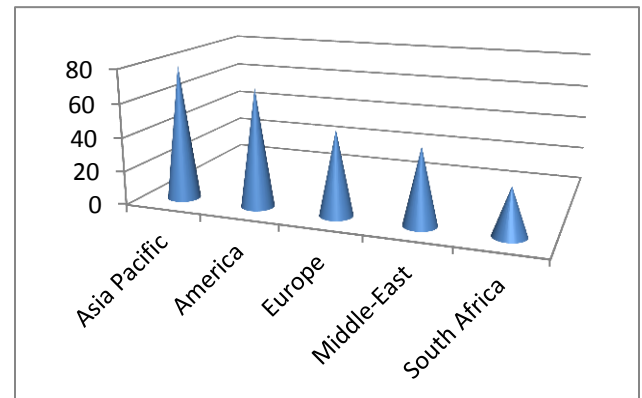
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“The International Conference on Diabetes and Metabolism” is going to be held in Osaka, Japan during March 23-24, 2020 based upon the theme "Approach Towards Diabetes Free and Fit Tomorrow". This conference highlights the topics related to diabetes, obesity, diabetes mellitus, metabolic and endocrine disorders, diabetes complications, cholesterol metabolism, lipid metabolism, cardiovascular diseases, hypercholesterolemia, recent as well as possible advancements in treatments and therapies.

### Summary:

**Diabetes and Metabolism 2020** will feature the latest developments in research, diagnosis, prevention and management of metabolic diseases and diabetes. So many new insulin analogues and new technologies have been introduced for diabetic prevention and for treating metabolic issues. This innovative conference will not only enhance your practical and theoretical knowledge but will also provide you with the unique opportunity to meet and network with a wide range of professionals in the field of diabetes and metabolism cure and treatments.

### People with Diabetic & Metabolic Diseases in World (in millions)



### Importance & scope

Number of people who are suffering from Diabetes and Metabolic disorders is rising every year. On an average 1 out of every 13 people are diagnosed with Diabetic and Metabolic disorders every year according to World Health Organization (WHO) and it is assumed that both of disorders will soon be the 7th leading cause of death in 2030. Around 60% of the population is affected with Diabetes and Metabolism issues are not considering it as a serious situation. The importance of both diabetes and metabolism issues and their comorbidities will continue to increase as the population ages. The complete set of examination, treatment and elimination is very important for maintaining a healthy and constant stable environment within an organism.

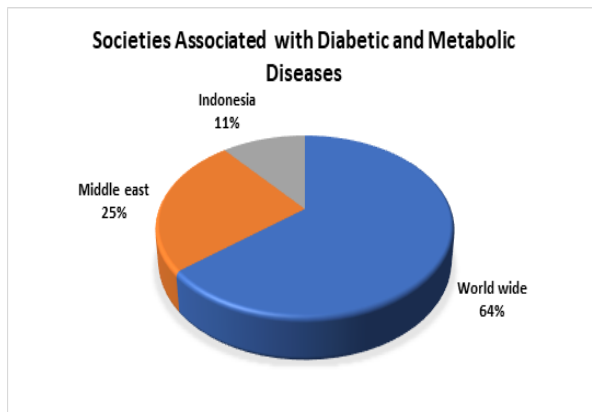
### Global Market Research on Diabetic and Metabolic Diseases

The average cost per patient is exceeding USD 400,000 a year, which is mostly covered by National Health insurance. About 6.5% of



adults between 20 and 59 years are diabetic and according to various available research studies, it is reported that at present nearly 415 million people are affected by diabetes around the world, and this number is expected to increase to over 640 million by 2040. It is also proved that as the prevalence of diabetes increasing, it is resulting into other diseases also which are related to kidney, liver, eyes, etc. The total number of people affected from diabetes is founded to rise from 151 million in 2001 to 348 million in 2028. The prevalence of possibilities of diabetes is seen higher in case of males than females, but nowadays there is a change as it is seen that more number of females are affected with diabetes than number of males. The prevalence of diabetes and metabolic diseases for all age-groups globally was estimated to be increased to 2.2% in 2001 and 4.5% in 2028.

attributable to high blood glucose. WHO projects that diabetes will be the 7th leading cause of death in 2030 among all other diseases? It is estimated that by 2040, every 1 person in 11 is likely to suffer from one of the diseases worldwide. Rising incidences of diabetes, obesity, and hypercholesterolemia are expected to drive the market growth. The global metabolic disorder therapeutics market size is expected to reach USD 84.56 billion by 2025. The market is anticipated to witness a CAGR of 7.56% during the estimated period. Researchers estimate that the prevalence of metabolic diseases like obesity and diabetes is expected to double itself in the coming 2 decades, mainly in U.S. and Asian and Latin American countries.



As estimated 1.3 million deaths were caused by diabetes directly and another 2.1 million deaths were attributable to high blood glucose and other Metabolic disorders. Almost half of all deaths occur before the age of 55 years were

