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3rd Annual Summit on Cell Signaling & Cancer Therapy

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2020 Conference Announcement

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Submission guidelines and registration prices information for Speakers and Delegates are posted on the Oncology & Cancer website at <u>Cell Signaling & Cancer Therapy 2020</u>.

Online entries will be accepted from December 2, 2019-May 29, 2020.

3rd Annual Summit on Cell Signaling & Cancer Therapy held in London, UK on May 29-30, 2020.

Conference series is organizing Cell Signaling conference in 2020 in London, UK. This conference will explore the advances in Cell Signaling Technologies, Cell Metabolism, Medical Approaches, Oncology, Translational Oncology, Computational Technologies, etc.

Conference Series invites the participants from all over the globe to take part in "3rd Annual Summit on Cell Signaling & Cancer Therapy" during May 29-30, 2020 at London, UK. Scientific sessions designed for this conference will assist the attendees and participants to learn extremes.

The meeting aims to bring together the pioneers in both basic and translational cancer research and cover the research studies fundamentals of <u>cancer cells</u> and the hormone responses, cancer-controlling proteins, cell signaling and growth, novel diagnostic methods, newgeneration molecular targeted therapies and immune treatments.

In the light of this theme, the conference series aims to disseminate the developments of research in cancer therapy to the worldwide by creating a platform for active participation, exchange of expertise and ideas from researchers, scientists and students through invited plenary lectures, symposia, workshops, oral and poster sessions of unsolicited contributions.

<u>Cancer</u> is a complex disease caused by genetic and/or epigenetic changes in one cell or a group of cells. These variations interrupt 'normal' cell function and cause cancerous cells to over proliferate and avoid mechanisms which control their growth, division, and migration. Many

of these 'interruptions' map to specific <u>cell signaling pathways</u>. The bond between cell signaling and cancer, focuses the key signaling pathways which are involved in cancer, and determines how critical mediators of aberrant signaling can be turned into therapeutic targets for cancer.

Cell Signaling is the part of any correspondence procedure which directs simple activities of cells and organizes multiple-cell actions. The capacity of cells to see and effectively react to their microenvironment is the premise of improvement, tissue fix, and insusceptibility, just as would be expected tissue homeostasis. It has been most widely considered with regards to human diseases and indicating between the cells of a solitary life form.

Cell signaling market is expected to grow from USD 2.53 billion in 2017 to USD 3.51 billion by 2022, at a CAGR of 6.8%. This report aims to estimate the market size and potential for growth in the cell signaling market across different segments such as type, product, technology, pathway, applications, and regions.

Cancer is the second leading cause of death globally, and about 1 in 6 deaths is due to cancer. The rising number of patients suffering from chronic diseases such as cancer, diabetes, cardiovascular disorders, and neurological conditions has led to an increase in cell signaling-based research across the globe. According to the 2014 report of the American Heart Foundation, nearly 17.3 million people die due to cardiovascular diseases (CVDs) each year, accounting for 30% of global deaths. This number is projected to increase to 23.6 million by 2030.

About Venue:

London is the capital and biggest city of both England and the United Kingdom, as well as the biggest city inside the European Union, Standing on the River Thames in the south-east of England. It is the prominent world-wide city in the arts, commerce, education, entertainment, fashion, finance, healthcare, media, professional services,

research and development, tourism and transportation. It is the world's largest financial Centre and has the fifth or sixth largest metropolitan area GDP in the world and also regarded as a world cultural capital. It has been named the world's most powerful, most influential, most visited, highly expensive, innovative, sustainable, most well-known for work, and the most environment friendly city on the planet. It has the astonishing effect upon business, instruction, fashion, currency, social insurance. media. proficient administrations. industry and innovative work. the travel transportation.

London is one of the world's leading tourism destinations and the city is home to an array of well-known tourist attractions. The city has attracted 19.1 million international visitors making it one of the worlds most visited in terms of international visits. The London Eye is a giant Ferris wheel situated on the edge of the River Thames. It is 135 meters tall and has a diameter of 120 meters. A short walk away, the area boasts the London Aquarium, Big Ben, the Houses of Parliament, Westminster Abbey and Nelson's Column. In 2013,

the tallest building in London, the Shard, has opened a programing platform to the public. Some of the major tourist attractions in London are the Tower of London, Buckingham Palace (although this is only open to the public during a limited number of months in the summer), Tower Bridge Experience, Madame Tussauds, ZSL London Zoo, London Dungeon and St Paul's Cathedral.

For more details regarding the conference: https://cellsignaling.cancersummit.org/

Submit your abstract @ https://cellsignaling.cancersummit.org/abstract-submission.php

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