Market Analysis Open Access

# Market Analysis of Neuroscience and Neurology Conferences

#### **Dario Furnari**

Dario Furnari, Professor, Department of Neuroscience, University of Exeter, UK, E-mail: dariofurnari@hotmail.it

On behalf of OCM we invite all participants from all part of the world to attend the Neuroscience 2020 Conference entitled "Breakthroughs and Achievements in Neurocognitive Research" going to be held on November 02-03, 2020, Rome, Italy.

Neuroscience 2020 is the leading meeting dedicated to Neuroscientists and Neurology researchers with the theme - "Breakthroughs and Achievements in Neurocognitive Research".

#### Who should attend?

- Neuroscientist
- Neuroanatomist
- Neurobiologist
- Neurochemist
- Neurological Surgeon
- Neurologist
- Neuropathologist
- Neuropharmacologist
- Neurophysiologist
- Neuropsychologist
- Neuroradiologist
- Psychobiologist
- Biological Psychologist
- Psychiatrist
- Neuroscience Nurse
- Psychophysicist
- Professors
- Students
- Neurodrug Manufacturers

Neuroscience 2020 is honoured to welcome all the attendees, presenters, and exhibitors from across the world to World Neuroscience and Neurology Conference which is going to be held during November 02-03, 2020 at Rome, Italy.

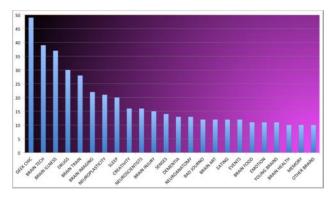
OCM is preparing for an energizing and informative scientific program including plenary lectures, symposium, workshops on a variety of topics, poster

presentations and different projects for members from everywhere throughout the world. We welcome you to join us at <a href="Neuroscience 2020">Neuroscience 2020</a>, where you will make certain to have an important involvement with researchers from around the globe. The organizing committee members of the <a href="Neuroscience 2020">Neuroscience 2020</a> look forward to meeting you in <a href="Rome, Italy">Rome, Italy</a>

<u>Neuroscience</u> is the branch of science deals with anatomy, function, diagnosis and treatment of disorders and disease affecting the CNS (brain and spinal cord).

Neuroscience medicine comprises but is not limited to the study and treatment of <u>Alzheimer's disease</u>, major depressive disorder, schizophrenia, Parkinson's disease, epilepsy/seizures, migraine, insomnia/sleep disorders, bipolar disorder, and ADHD.

The following graphs show different trending topics of Neuroscience.



The market analysis of neuroscience represents the largest and undiscovered market in medicine sector. This assessed market analysis is depends on probability of endorsement and sales of products in late stage improvement, statistic patterns and showcasing of product. Emerging market once again helps to boost revenue. CNS therapeutics involves approximately 25% of aggregate pharmaceutical deals, about \$30 billion worldwide.

Expected annual costs of anxiety disorders, melancholy, and schizophrenia are \$47 billion, \$44

billion, and \$33 billion per year around. The objective of this session is to comprehend the market Value & growth of <a href="Neurology">Neurology</a> Drugs, Current economic cost of research and development.

On top of growing patient numbers, there remains a nearly high neglected need in treatment of numerous neurological diseases. With the ability of being one of the most profitable therapy zones later on pharmaceutical Industry, Alzheimer's disease offers the best commercial opportunity for pharmaceutical organizations in neurology. As remarkable number of therapeutic drugs used to treat <a href="Neurological disorders">Neurological disorders</a> have lost their patent assurance or market exclusivity, leading to greater research and market opportunities for contending pharmaceutical and medical device companies.

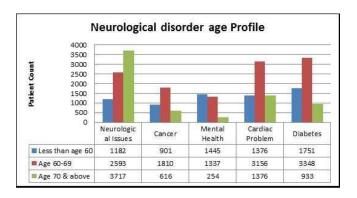
Some	Neurological	Diseases
Disease	Number of Cases	Cost per Yea
Chronic Pain	97,000,000	\$ 100 billion
Hearing Loss	28,000,000	\$ 56 billion
Depression Disorders	18,700,000	\$ 30.4 billion
Alzheimer's Disease	4,000,000	\$ 90 billion
Stroke	3,800,000	\$ 40 billion
Epilepsy	2,500,000	\$ 3.5 billion
Traumatic Head Injury	2,000,000	\$ 25 billion
Schizophrenia	2,000,000	\$ 32.5 billion
Parkinson's Disease	1,000,000 to 2,000,000	\$ 25 billion
Multiple Sclerosis	350,000	\$ 2.5 billion
Fraumatic Spinal Cord Injury	250,000	\$ 5 billion

### Neurological Disorders in Europe

A neurological disorder causes when the sensory system including brain and spine is affected. The major risk factor adding to diseases are alcohol and drugs. There are just four treatments that treat the symptoms of Alzheimer's, and on average about 99% of all drugs in clinical trials never actually make it to approval.

According to a new report the <u>neuroscience</u> market is anticipated to achieve USD 30.8 billion by 2020. Germany, USA, France, Switzerland, Italy, and Spain are the leading nations in Europe in the neurological disorder drugs market. The occurrence of neurological disorders such as epilepsy, Parkinson's disease, Alzheimer's disease, multiple sclerosis, schizophrenia, traumatic brain injury, spinal cord injury, cerebrovascular diseases has expanded the demand for neurological drugs in the market. The European market is expected to achieve US\$32.0 billion before the end of 2024 when compared to US\$18.3 billion in 2015.

Revenue of <u>World Neuroscience and Neurology</u> <u>Conference</u> drugs market is extremely high for Epilepsy pursued by Alzheimer's disease, Parkinson's disease, Multiple Sclerosis, Cerebrovascular disease and other disorders.



## Target Audience:-

- Neurologists
- Doctors
- Clinical organizations
- Neuroscience institutions
- Educational institutions
- Healthcare professionals
- Pharmaceutical companies and industries
- Business delegates
- Industrialist
- Young researchers and Students

# The glance at the market of Neuroscience:-

Neuroscience industry demand was worth USD 24.09 Billion in 2014 and is anticipated to reach above USD 30.80 billion by 2022. Increasing investment in R&D resulting in the development of numerous products in the Neuro informatics coupled with adequate funding from the government are key factors that drive growth in market.

Neuro-informatics includes designing and developing efficient tools and algorithms that can augment the performance of structural and functional mapping. Neuroscience market is expected to grow at CAGR of 2.8% over the next seven years.

Expanding occurrence of malicious disorders including Parkinsonism and Alzheimer's disease together with other inherited CNS disorders has

resulted in increased necessity for new improvements in neurology industry. The market is expected to knowledge growth over the forecast period on account of increasing demand in labs and academic centre. The market aim to introducing unique technologies with the ability to obtain insights to understand better the compound nervous functionalities and neural utilisation. Increasing aggregate geriatric population every year is anticipated to drive significantly the demand owing to a growing need for better medication.

#### Anna Morella

Program Director | Neuroscience 2019 Send a mail to:

neuroscience@globalexpertsmeetings.com

WhatsApp No: +447460854031