Conference Series LLC welcomes you to attend the 2nd International Conference on Sleep Disorders and Medicine scheduled to be held at Atlanta USA on November 28-30, 2016.

We cordially invite all the participants interested in sharing their knowledge and research on “De novo Advancements and Challenges of Sleep disorders, and Medical Conditions related to Advanced Sleep Therapy”

The conference anticipates more than 50 to 100 participants around the globe with thought provoking Keynote lectures, Oral and Poster Presentations, e-Poster Presentations, Exhibitions and Workshops.

The exchange of ideas and authoritative views by leading scientists, researchers, business leaders, investors and other experts will explore new ideas and innovations. The conference platform will provide the opportunity to the business leaders and entrepreneurs to spread their services on International Platform.

Researchers will get to meet highly skilled delegates from world class universities and associations that will enable an easy flow of knowledge and information.

The conference has the potential to reveal:

- Novel Insights on Sleep Disorders
- Neurobiology of Sleep and Wakefulness
- Insomnia and Circadian Rhythm Disorders
- Dental Sleep Medicine
- Hypersomnia’s and Neurologic Sleep Disorders
- Pediatric Sleep Disorders: Diagnosis and Treatment
- Narcolepsy and Sleep over the Lifespan
- Sleep: An Inter circuit between Heart and Brain
- Sleep Deprivation and Obstructive Sleep Apnea
- Medical/Psychiatric Disorders and Sleep
- Sleepiness and Traffic Safety
- Sleep Therapy Approaches
- Sleep and Anesthesia

Participants can confirm their intend by connecting us at: email 1, email 2, email 3

Avail the delegate early bird offer.

With Regards,

Sleep Medicine 2016
Organizing Committee
Greetings from the Mayor

Greetings!

As Mayor of Phoenix, I take great pride in welcoming all the attendees of the 2nd International Conference on Parkinson's Disease and Movement Disorders. Parkinson's is one of the most common neurological disorders, impacting 15-20 people out of every 100,000.

The number may seem small, but the disease has an immense impact on these families, with annual cost above $10,000 per patient. There are, however, many people working to fight the disease. To help find a cure, the National Institute of Neurological Disorders and Stroke awarded $90 million to Parkinson's disorder research, supported by the National Institute of Health. With approximately 500 neurologists, psychiatrists and neurosurgeons in Phoenix alone dedicated to researching and fighting Parkinson's disease, Phoenix is part of the solution. On behalf of the residents of Phoenix, I welcome you to our city, and wish you a successful conference.

Greg Stanton
City Of Phoenix
Office of the Mayor

Greetings from the Nobel Laureate

Dear Colleagues,

As a Member of the Organizing Committee, I wish to extend a warm welcome to all the participants.

Even though a new era in the history of Parkinson's disease started with the discovery of the role of dopamine, the introduction of levodopa and an arsenal of dopamine-supporting drugs more than half a century ago, leading to a dramatic improvement in the patients' quality of life and longevity, the situation for a Parkinson patient is still far from satisfactory, and the need for further research in this disorder is urgent. Especially, after a varying number of years the presently available drugs start to lose much of their efficiency, with disturbing side effects more and more taking over the scene. I wish to welcome all researchers from the fields of basic neuroscience, neurology, and neurosurgery to contribute with your valuable expertise, and to stimulate interdisciplinary endeavour.

Arvid Carlsson
Nobel Prize in Physiology/Medicine for 2000

Greetings from the Governor

Greetings!

As Governor of the State of Nevada, it is with great pleasure that I welcome you to participate at OMICS International Inc. Conferences. The OMICS International through its Open Access initiative is committed to make genuine and reliable contributions to the scientific community. OMICS International Conferences make the perfect platform for global networking as it brings together renowned speakers and scientists across the globe. I commend you for having exciting and memorable events filled with enlightening interactive sessions. Thank you for bringing this dynamic exposition to our great state.

As Governor of the great State of Nevada, I would like to express my appreciation to the OMICS International for making this extraordinary conference a possibility.

Brian Sandoval
One Hundred One North Carson Street
Carson City, Nevada 89701
Office: (775) 684-5670
Fax No.: (775) 684-5683

Greetings from the Nobel Laureate

My Dear Fellows,

We expect that this decade will see great advances in neurosciences. My own work in the area of the effects of neuro hormones on the brain shows the potential for great strides in this field. Alzheimer's disease is the most common cause of age-related dementia in the elderly, characterized by memory loss and cognitive decline. Alzheimer's disease degrades the quality of life of patients, puts a major burden on the family and the caregivers, costs nations around the world billions of dollars annually and has a dismal outcome. Because the people are living longer the number of individuals afflicted with Alzheimer's disease is continuing to climb, creating a major global health problem. We must find new ways to treat this devastating disease.

Conferences like this one may help to speed up the development of effective therapies for neurodegenerative diseases like Alzheimer's disease.

Andrew V Schally
Nobel Prize in Physiology/Medicine for 1977

Greetings from the Mayor

As Mayor of London I am delighted to welcome you to the 5th World Congress on Neurology and Therapeutics which is taking place in London from 14-16 March 2016, organised by OMICS International

Neurological disorders including dementia will undoubtedly be one of the most significant challenges in the 21st century and I am pleased that we are hosting such a gathering of eminent experts from London and across the globe at this important event. London has a long and proud history of scientific and medical research and the conference will give you an excellent opportunity to network with London's world class leaders.

Boris Johnson
Mayor of London
City Hall, London, SE1 2AA
Conference Series LLC takes great pride in announcing the commencement of Annual Summit on Sleep Disorders and Medicine 2015 during August 10-12, 2015. Sleep Medicine- 2016 has received a benevolent response from all over the world. This has been conducted with the aim and the categorical intent of promoting the developments of new perceptions and ideas for exploring the high level of knowledge reached by scientific community. The extremely illustrious conference was marked with the attendance of young and brilliant researchers, business delegates and talented student communities.

The conference was organized around the theme “Medical conditions related to Sleep Disorders and Advanced Sleep Therapy”. The event implanted a firm relation of upcoming strategies in the field of Sleep Disorders with the scientific community. The conceptual and applicable knowledge shared, will also foster organizational collaborations to nurture scientific accelerations. This annual conference brought together Leading World Sleep physicians, Dentists Neurosurgeons, Neuroradiologists, Clinicians, Professors, Care Specialists, Students and other professionals in which many issues in stroke field were discussed in depth to provide up-to-date information to the world.

On the other hand, the meeting provided an opportunity for an open and animated sharing of ideas and experiences. The conference witnessed an amalgamation of peerless speakers, who enlightened the crowd with their enviable research knowledge and on various alluring topics related to the field of Sleep disorders. The eminent personalities at the conference were Sona Nevsimalova, Charles University, Czech Republic, G Dave Singh, BioModeling Solutions, Inc., USA, Joannes M Hallegraeff, Hanze University Groningen, Netherlands, Roger L Price, Breathing Well LLC, USA, Yuichi Inoue, Tokyo Medical University, Japan, Kathy Sexton Radek, Elmhurst College, USA. Conference Series LLC offers its heartfelt appreciation to all the Organizing Committee Members, Chairs and Co-chairs, Speakers, Students, Media Partners and Editorial Board Members of Journal of Sleep Disorders & Therapy, Journal of Neurological Disorders, Sleep Disorders: Treatment & Care, Pulmonary & Respiratory Medicine Open Access, and Journal of Orthodontics & Endodontics who supported the conference in every aspect for the awe-inspiring exhibition at the venue.

We once again thank you all for the enormous exquisite response. This inspires us to continue organizing events and conferences for furthering the Clinical Research. And hence, we gladly announce “2nd International Conference on Sleep Disorders and Medicine” scheduled to be held on November 28-30, 2016 at Atlanta, USA.

Mark your calendars for the upcoming extravaganza. We hope to see you soon!
Novel Insights in Sleep Disorders
Sleep disorders are gaining more importance in the society due to various reasons. It has been found that around 50-70 million of the total population of United States experience sleep or wakefulness disorder. Here, we will be discussing potential mechanisms of sleep disorders, future of Sleep Apnea Therapy, narcolepsy and recurrent hypersomnina.

Neurobiology of Sleep and Wakefulness
Sleep loss and risk of hypertension, Cataplexy and complex nocturnal behaviors are the key topics to be considered in this section. A general clinical background is sketched about sleep cycle, circadian rhythms, biological clock, aiming at building a structure for efficient diagnosing.

Insomnia and Circadian Rhythm Disorders
Insomnia is a sleep disorder that is characterized by having one or more of the following: difficulty falling asleep or waking up often during the night and having trouble going back to sleep, waking up too early in the morning and feeling tired upon waking. Here, we would be discussing primary and secondary insomnia cases, anxiety and depression, fluctuations in female hormones and the science behind periodic and rhythmic movements during sleep.

Dental Sleep Medicine
Dental Sleep Medicine is an area of practice that focuses on the management of sleep-related breathing disorders including snoring and obstructive sleep apnea through the use of oral appliance therapy and upper airway surgery. This session includes key topics like drowsy driving, orthodontics and oral health, pediatric dentistry and many others.

Hypersomnia’s and Neurologic Sleep Disorders
These practice parameters pertain to the treatment of hypersomnia’s of central origin. It serves as both an update of previous practice parameters for the therapy of narcolepsy and as the first practice parameters to address treatment of other hypersomnia of central origin. Specific disorders addressed by these parameters are narcolepsy (with or without cataplexy, due to medical condition), the idiopathic hypersomnia and recurrent hypersomnina.

Pediatric Sleep Disorders: Diagnosis and Treatment
Pediatric sleep disorders represent highly common phenomena that often interfere with daily patient and family functioning. Management of pediatric sleep apnea, sleep problems in children and Tourette syndrome are the topics to be considered in this section.

Narcolepsy and Sleep over the Lifespan
Narcolepsy is a neurological disorder that affects the control of sleep and wakefulness. People with narcolepsy experience excessive daytime sleepiness and intermittent, uncontrollable episodes of falling asleep during the daytime. These sudden sleep attacks may occur during any type of activity at any time of the day. Treatment methods, restless leg syndrome, geriatric sleep and many more important subjects will be discussed in this section.
Sleep: An Inter Circuit between Heart and Brain
The observation of our heart and brain while we sleep can provide important information for the diagnosis of widespread, chronic disorders, like insomnia, sleep apnea, hypertension and Chronic Obstructive Pulmonary Disease (COPD). Different aspects of sleep, memory and emotions, development, aging and cerebrovascular sleep disorders are considered in this session.

Sleep Deprivation and Obstructive Sleep Apnea
Sleep deprivation is the condition of not having enough sleep; it can be either chronic or acute. A chronic sleep-restricted state can cause fatigue, daytime sleepiness, clumsiness and weight loss or weight gain. It adversely affects the brain and cognitive function. However, in a subset of cases sleep deprivation can, paradoxically, lead to increased energy and alertness and enhanced mood; it has even been used as a treatment for depression.

Medical/Psychiatric Disorders and Sleep
Even though there is no evidence that sleep disorders are a cause of psychiatric disorders. But sleep and psychiatric disorders such as schizophrenia, depression and bipolar disorders are closely related. Psychiatric disorders are the leading cause of insomnia, the inability to sleep. In addition to insomnia, people with psychiatric disorders have other sleep problems, including sleepiness during the day, fatigue, and nightmares.

Sleepiness and Traffic Safety
According to the recent studies and investigations the vast major of sleep related breathing cases go untreated and undiagnosed. Institute of Medicine report found that an estimated 50-70 million Americans suffer from chronic sleep disorders including sleep apnea. EDS alone costs the economy $150 billion in lost productivity and workplace accidents another $48 billion in medical expenses related to auto accidents involving drowsy driving. An Approximate 1 in 5 car accidents causing serious injury are associated with excessive daytime sleepiness.

Sleep Therapy Approaches
Sleep medications can be an effective short-term treatment for example, they can provide immediate relief during a period of high stress or
Expertise Outlook on Neuroscience Conferences

**Andrew V. Schally, Nobel Prize in Physiology/Medicine for 1977**
Conferences like this one may help to speed up the development of effective therapies for neurodegenerative diseases like Alzheimer’s disease.

**Arvid Carlsson, Nobel Prize in Physiology/Medicine for 2000**
I wish to welcome all researchers from the fields of basic neuroscience, neurology, and neurosurgery to contribute with your valuable expertise, and to stimulate interdisciplinary endeavor.

**Marie Trad, Quintiles, France**
The meeting was very interesting and I met with very nice people.

**John K. Grandy, North Country Urgent Care, USA**
I had a great time at the conference this year and it was run much more efficiently than last year in Chicago. Thank you for the opportunity to participate.

**Mitchell Clionsky, Clionsky Neuro Systems, USA**
We believe that the conference proved to be a stimulating blend of many disciplines and that it created numerous opportunities for participants to broaden their awareness.

**Eric G. Tangalos, Mayo Clinic Alzheimer’s Disease Center, USA**
Your opportunities will include not only excellent science, but provide practical applications of knowledge to advance the care of your patient with cognitive, behavioral and functional decline.

**Jose Leon-Carrion, University of Seville, Spain**
We encourage you to participate in this event with original free papers and high-quality presentations on all aspects of dementia. We sincerely hope we can count on your contribution to this international platform and join us in working towards the generation of more effective therapies at all stages of this disease.

**Krikor Dikranian, Washington University, USA**
I would like to thank the OMICS group and you for giving me the opportunity to participate in the meeting. I met with some wonderful people, the atmosphere was delightful. I look forward to be able to participate again.

**Jennifer DeFeo, The Chicago school of professional psychology, USA**
I really enjoyed this conference.

**Maria Elisa, Hospital of the Rio de Janeiro, Brazil**
We have beautiful two days in San Antonio Conference, Congratulations to organized committee.
Wayne Carter, University of Nottingham, UK
We had an excellent day of talks thank you, lots of interest and questions for each of the talks.

Kathy Sexton Radek, Suburban Pulmonary & Sleep Associates, USA
The presentations varied from Basic Science in the physiological correlated Sleep Disorders to practice applications involving diagnostic, assessment and treatment of Sleep Disorders. Scientists and Practitioner from around the world attended our conference.

Hans Von Holst, Royal Institute of Technology, Sweden
Thank you for a well-organized Brain Disorders Conference.

Sha Mi, Biogen, USA
The meeting went well and lot of questions today! I will attend the OMICS meeting again!

Heinz Reichmann, University of Dresden, Germany
This conference is really timely and informed about symptoms, diagnosis and modern treatment of neuro patients.
Expertise Outlook on Neuroscience Conferences

Shireen Qureshi, Saudi Stroke Association, Dubai
It is my pleasure to welcome you to this important event with great honor and respect, we are delighted to invite you to be part of our International meet.

Joao Maria Nabais, Portugal
I must confirm to you, my grateful pleasure being part and has participated in this important International Conference

Ayman Alboudi, UAE
It was a great pleasure to be there. Hope we meet soon

Suhera Abrewal, University of Tripoli, Libya
It's been my pleasure to participate in this event, and beneficial by sharing interests with attendees and new connections.

Odeda Peled, Integrative Therapy Center, Israel
The convention itself was very nice, dignified and well organized

Pablo Bellido Correa, University of Valencia, Spain
We wanted to thank all the work this committee has made for us and for the Best Poster Presentation. We have received recognition in Spain, both at our University and at local and National media. Much of our activity is tracked by media and news

Oleksandr Makarenko, Taras Shevchenko National University of Kyiv, Ukraine
I want to write, that the organization of the Conference was almost on high level

Guang-Xian Zhang, Thomas Jefferson University, USA
Congratulations for your excellent organizing!

Jacqueline Sidman, The Sidman Institute, USA
It was my pleasure to participate. I enjoyed it very much

Susan Henning, DeVry University, USA
Absolutely good quality Programs, Thank you

Nagwa Abdel Meguid, National Research Centre, Egypt
It was really wonderful conference
The field of Sleep Disorders and Medicine is growing rapidly and its development is making tremendous impacts in medical sciences and pharmaceuticals. The importance and significance can be gauged by the fact that it has made huge advancements over the course of time and is continuing to influence various sectors.

**Sleep Medicine 2016**

- Opportunity to attend the presentations delivered by eminent scientists from all over the world

- Selected contributions will be published in following OMICS Group Journals
  - Journal of Sleep Disorders and Therapy
  - Journal of Sleep Disorders: Treatment & Care
  - Journal of Pulmonary & Respiratory Medicine
  - Journal of Orthodontics & Endodontics
  - Journal of Pediatric Care

- Participation in sessions on specific topics on which the conference is expected to achieve progress

- Global networking: In transferring and exchanging Ideas

- Conference brings together Scientific Researchers, Medical Surgeons and Physicians
The states largest city and capital, Atlanta, GA, can boast itself as a thriving business center with an eclectic mix of residents back dropped by a city with southern roots. With a flare for the arts, Atlanta offers visitors and residents a wide selection of museums, classical music venues and a thriving theatre scene. A major city means major sports teams. Catching an Atlanta Falcons, Hawks or Braves game can make for a thrill of a lifetime. Visit one of the numerous restaurants or tourist attractions Atlanta has to offer. As one of the south's largest cities, you will never be short of something to experience and enjoy.

Atlanta's first medical college was established in the decade after the city was named and the decade before the Civil War. The college was a precursor to the Emory University School of Medicine—one of the foremost private facilities for medical education in the Southeast.

The forerunner of the school dates from 1854, when the Georgia General Assembly granted a charter for Atlanta Medical College. Students attended the first session the following year, and in 1859, with a $15,000 appropriation from the state legislature, the first building was erected at Butler and Armstrong streets near the site now occupied by Grady Memorial Hospital. Years later, this college merged with Atlanta School of Medicine (founded in 1905) under the historic name Atlanta Medical College.

Also in 1917, the School of Medicine was accepted into membership in the Association of American Medical Colleges (AAMC) and was approved by the Council on Education of the American Medical Association (AMA), now the Council on Medical Education and Hospitals. Today, the AMA’s Liaison Committee on Medical Education and the AAMC accredits the School of Medicine.

Today the School of Medicine is part of the Robert W. Woodruff Health Sciences Center, which encompasses the components concerned with patient care, education of health professionals, research affecting health and illness, and policies for prevention and treatment of diseases.

Through the years, the medical school found partners in and outside of Universities to strengthen its efforts in medical education, biomedical research and patient care. (Grady Memorial Hospital, the Atlanta Veterans Affairs Medical Center, and Egleston Scottish Rite Children's Healthcare System)
Directions to Conference Hotel
via M H Jackson Service Rd and Airport Loop Rd 3.6miles 7 min
via N Terminal Pkwy 3.3miles 6min
via S Terminal Pkwy 3.9miles 9min

Venue
Hilton Atlanta Airport
1031 Virginia Ave, Atlanta, GA 30354, United States
Phone:+1 404-767-9000

Important Dates
Abstract submission opens: December 16, 2015
Registration opens: December 16, 2015
Early bird registration: February 01, 2016
On spot registration: November 28, 2016
OMICS Group Journals
- 350 Open Access Journals
- 21 Day rapid review process
- 30000 Editorial team, 27000 Reviewers team
- 3.5 Million readers and high visibility
- More than 100000
- Publication immediately after acceptance
- Quality and quick editorial, review processing

Key features
- User friendly/feasible website translation of your paper to 50 world’s leading languages
- Enhanced feature: Audio version of published paper
- Digital articles to share and explore
- Sharing option: Social networking enabled
- Authors, reviewers and editors are provided with scientific credits

OMICS Group Conferences
- 300 Conferences all over the World every year
- Well organized scientific program
- Renowned speakers and scientists across the globe
- Poster presentations and world class exhibits
- Panel discussions and interactive sessions
- B2B meetings
- Perfect platform for Global Networking

Key features
- Presentation by renowned speakers from all over the world
- Poster presentations and world class exhibits
- Interactive Sessions
- Platform for global networking
- Connecting scientific community

Special Issues
All accepted abstracts will be published in respective OMICS Group Journals
Each abstract will be provided with digital Object Identifier by crossref