Latest News

12/05/17 - Bonn: Researchers Meet on Adult and Childhood Dementias
On December 11th and 12th, about 40 scientists will be meeting in Bonn to learn about common underlying mechanisms between childhood and adult dementias. The conference is organized by the NCL Foundation and the DZNE.

10/27/2017 - A novel laboratory model to study pediatric brain tumors
DZNE scientists present in “Cancer Cell” an experimental model that replicates key hallmarks of the disease. Results might pave the way for a better understanding of processes, relevant for both cancer and neurodegeneration.

10/05/2017 - Award for health care researchers
Three DZNE scientists have received the “Hufeland Prize” of the Deutsche Ärzteversicherung, which is endowed with 20,000 euros.

09/28/17 - Spinal cord injuries: Hormonal dysfunctions weaken the immune system
DZNE researchers describe a novel pathway linking the nervous and immune systems. They report on this in “Nature Neuroscience”.

10/04/17 - Deutscher Kongress für Versorgungsforschung in Berlin
Today, October 4th 2017, the 16th Deutscher Kongress für Versorgungsforschung (DKVF) started in Berlin.

10/04/17 - "Türöffner-Tag" by WDR (Sendung mit der Maus) at the DZNE

Yesterday the "Türöffner-Tag" 2017 by WDR (Sendung für Kinder).

09/27/17 - 8th Annual Conference of DZNE Witten
This year's annual conference of DZNE Witten aims to highlight different care services, their structural potentials and limitations as well as the associated health policy management.

31/08/17 - When the brain’s navigation system gets faulty
In a review published in „Neuron“ DZNE scientist Thomas Wolbers describes how research on spatial navigation might help the diagnosis and therapy of dementia.

08/24/17 - Award for brain researcher Heiko Braak
Heiko Braak, senior professor at Ulm University, will receive this year’s “Hartwig Piepenbrock-DZNE Prize”, which is endowed with 60,000 Euros. The Piepenbrock Group and the DZNE thereby honor Braak’s groundbreaking research on...

07/31/17 - Intermittent fasting: not an anti-aging remedy
Does fasting slow down the aging process? At least in mice, anti-aging effects are limited. This is the conclusion of a study by DZNE researchers.

07/18/17 - DZNE heads research project on support for people with dementia
The DZNE heads the research project “Supporting elderly people with cognitive impairment during and after hospital stays – Intersectoral Care Management,” which is funded by the Federal Ministry of Education and Research with 1.7 million Euros.

06/09/17 - Speeding up Alzheimer’s Research by Superfast Data Processing

“Memory-Driven Computing”: At the “Discover Conference” in Las Vegas DZNE scientists presented first results of a collaboration with Hewlett Packard Enterprise.

05/29/17 - Focusing On Gene Activity: Potential Biomarker Found. A New Approach Against Schizophrenia?
Epigenetics may open new therapeutic avenues. DZNE scientists report on this in the journal PNAS.

04/04/17 - Laboratory Study Shows that Paternal Nutrition Affects Offspring’s Mental Fitness
The diet influences epigenetic patterns in the genome. DZNE Researchers report on this in journal “Molecular Psychiatry”.

03/20/17 - Fighting Oblivion with a New Kind of Computer Brain
Hewlett Packard Enterprise Cooperates with the DZNE – Employs Memory-Driven Computing in Brain Research

03/15/17 - Excellent research for a healthy life: Chancellor Merkel and NRW Science Minister inaugurate new building of the DZNE
Today, Federal Chancellor Angela Merkel and NRW Science Minister Svenja Schulze inaugurated the new building of the DZNE in Bonn and took the opportunity to learn about current research projects.

02/06/17 - Lab study shows: A protein called PERK may be a target for treating progressive supranuclear palsy
DZNE scientists have discovered a molecular mechanism that may help in the search for effective treatments of progressive supranuclear palsy (PSP). Their study focusses on a protein called PERK.

01/12/17 - Research project on precision medicine is funded by the Innovation Fund with 1.5 million euros
Scientists from BfArM and the DZNE will be working together and in cooperation with the statutory health insurance company Techniker Krankenkasse to investigate the influence of pharmacogenetic factors on more

01/05/17 - Protein Associated with Parkinson’s Travels
In a laboratory study, DZNE researchers have found that the stomach using the vagus nerve as a conduit.
more

12/20/16 - Stroke: brain cells potentiate harmful electric discharges
DZNE researchers have found that certain brain cells interact in a detrimental way during stroke. Harmful electrical discharges are thereby amplified.
more

12/14/16 - Early signs of Alzheimer’s detected in cerebrospinal fluid
Little is known about the role of the brain’s immune system in Alzheimer’s disease. DZNE researchers have now found an early immune response in individuals with a genetic predisposition to Alzheimer’s.
more

12/14/16 - Bonn-based neuroscientist awarded 1.8 million
Prof. Stefan Remy will receive the “Consolidator Grant” for decoding single neuron function during behavior in mice.
more

12/06/16 - Speed data for the brain’s navigation system
DZNE researchers have identified a neural pathway that feeds speed information directly into the brain’s navigation system. They report on this in “Nature Neuroscience”.
more

25.11.16 - People with Parkinson’s show altered iron
In people with Parkinson’s disease iron distributes in an unusual way over the brain. This is the result of a study by researchers of the DZNE Magdeburg.

10/18/16 - Tweaking the Immune Response Might be a Key to Combat Neurodegeneration

Study suggests zebrafish might teach us how to tackle Alzheimer's disease. Research group led by Caghan Kizil at the DZNE report on these findings in the journal “Cell Reports”.

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