



CTNR News & Announcements



Submission of a Draft Proposal for a CTNR Research Building

Since December 2018, 17 CTNR members from the University Medical Centre Rostock, the University Rostock and the German Center for Neurodegenerative Diseases (DZNE) worked together on a draft proposal for a research building according to the first sentences of Art. 91b(1) GG (Forschungsbau).

On 13th September 2019, the Federal State Government of Mecklenburg-Vorpommern submitted the CTNR proposal for a "Center for Participative Neurosciences" (NeuroPart) at the German Council of Science and Humanities (Wissenschaftsrat). Basic research and clinical research on resilience in neurodegeneration will be brought together - for the first time - with participatory research. The German Council of Science and Humanities will decide about a full proposal submission in November 2019.

Please contact ctnr@med.uni-rostock.de for more information about the research building.

NEW CTNR Members



Prof. Dr.-Ing. Thomas Kirste is a full professor at the Faculty of Computer Science and Electrical Engineering of the University Rostock, director of the Institute for Visual and Analytic Computing (VAC) and leader of the research group "Mobile Multimedia Information Systems (MMIS)". His main research areas are: Artificial Intelligence, Assistive Systems and Computational Behavior Analysis.



Prof. Dr. med. Carsten Spitzer is the head of the Department of Psychosomatics and Psychotherapeutic Medicine at the University Medical Centre Rostock. His main research areas are: Psychotherapy research, Structural and personality disorders, Social cognition.

The CTNR welcomes the new CTNR members.

First CTNR Neuro Clinician Scientist

From October 2019 on, **Dr. med. Maxi Kersten**, will be the first Clinician Scientist of the CTNR Clinician Scientist Program for Neurosciences. The program aims for a research protected time within the specialist/subspecialist training time to conduct a theoretical research project under the umbrella of the Rostock Academy for Clinician Scientists (RACS).



Since 2015, Dr. Kersten is a resident at the Department of Neurology and member of a clinical research group for movement disorders and deep brain stimulation. As a Neuro Clinician Scientist, Dr. Kersten will work on "**Functional characterization of the basal ganglia-cortex network to improve individual clinical efficacy of deep brain stimulation in movement disorders**".

The clinical mentor of Dr. Kersten is Prof. Dr. med. Alexander Storch (Department of Neurology) and the scientific mentor is Prof. Dr. med. Rüdiger Köhling (Oscar-Langendorff- Institute of Physiology).

New CTNR Staff Members



Alexandra Brandenburg will support the CTNR as a project manager to develop and implement a research platform für clinical trials in the field of neurosciences. After completing her university studies in law in Greifswald and Kiel, she worked at the University Hospital Aachen (UKA) at the Center for Translational & Clinical Research Aachen (CTC-A) and in the legal Department of the UKA where she gained comprehensive knowledge in the field of clinical trials. In addition to the project management of clinical studies from the planning phase to the completion, her work will focus on contract management, the preparation of Standard Operation Procedures (SOP's) and the support of investigators of clinical trials.



Dr. Jacqueline Hofrichter will support the CTNR as a project assistant to develop and establish the planned CTNR Master's program "Translational Neurosciences". In addition, she will assist the organisation of CTNR events (Lecture of Excellence, CTNR Lecture Series). She is a biologist and received her doctorate in the field of neurodegenerative diseases from Rostock University. She worked with transgenic mouse models of Alzheimer's disease and was particularly concerned with investigating disease mechanisms and therapy options.



3rd CTNR Members' Meeting

16th October 2019, at 4:00 pm
Konferenzraum 039 (Neubau, Teil B, EG)
Klinik und Poliklinik für Psychiatrie und Psychotherapie
Zentrum für Nervenheilkunde
Gehlsheimer Str. 20
18147 Rostock
(Participation only by invitation)



Temporary Calls

ERA-Net NEURON

NEW
EXCELLENT PAPER IN NEUROSCIENCE AWARD 2019

01 October 2019

alzheimer's association®

NEW
Alzheimer's Association Research Grant

30 September 2019



„Hufeland-Preis“ für Arbeiten auf dem
Gebiet der Präventivmedizin und der Versorgungsforschung

31 October 2019



Freigeist-Fellowships

10 October 2019



- Nationale Forschungsdateninfrastruktur – Ausschreibung 2019 für die Förderung von Konsortien
- Priority Programme “Auditory Cognition in Interactive Virtual Environments – AUDICTIVE” (SPP 2236)
- Walter Benjamin-Programm for PostDocs (Qualification)

15 October 2019

4 December 2019

Open



- Health, Demographic Change and Wellbeing (Societal Challenge 1)
- 2019 CEF Telecom Call - eHealth

24 September 2019

14 November 2019



Small molecule screening call

30 September 2019



Nachwuchswissenschaftler/in des Jahres 2019

30 September 2019



IMI2 - Call 18

- Central repository of digital pathology slides to support the development of artificial intelligence tools
- Health Outcomes Observatories – empower patients with tools to measure their outcomes in a standardised manner creating transparency of health outcomes
- Improving patient access, understanding and

26 September 2019

adherence to healthcare information: an integrated digital health information project

- Establishing international standards in the analysis of patient reported outcomes and health-related quality of life data in cancer clinical trials
- Accelerating research & innovation for advanced therapy medicinal products
- Supporting the development of engineered T cells



- Else Kröner Clinician Scientist Professuren

04 October 2019



- Co-funding of regional, national and international programmes

26 September 2019



Training Opportunities

NEW

- Basale Zugangstechniken - Neurochirurgie 18 September 2019
- Einführung in die statistische Datenanalyse 07 October 2019
- Workshop für Nachwuchswissenschaftler/innen: Muskulatur und Mitochondrien 08 October 2019
- Muskelarbeit an der Küste: Warum unser Körper die glatte Muskulatur braucht 09 October 2019
- Neuroanatomie für naturwissenschaftliche Doktoranden 12–13 October 2019
- Join the Olympus Workshop "Breaking Barriers" 14 October 2019
- Vortragsreihe „Muskeltraining“ für neue Forschungsideen 14 October 2019
- Einführung in die statistische Datenanalyse Fortsetzung 04 November 2019
- Follow up Studien 02 December 2019
- Randomisierte kontrollierte Studien 06 January 2020
- Qualitative Forschung (in englischer Sprache) 03 February 2020
- Entwicklung und Validierung eines neuen Instrumentes (in englischer Sprache) 02 March 2020
- Wissenschaftliche Veröffentlichungen 06 April 2020
- Ethische Gesichtspunkte in der Forschung 04 May 2020



Educational Activities of the CTNR Community

NEW

- NKS-L Symposium 2019: Ein Projekt, viele Wirkungen – Einblicke in die vielfältigen Effekte von EU-Verbundforschungsprojekten 01 Oktober 2019



NEW

TMF-Tutorials:

- Datenschutz in der medizinischen Forschung,
- Versorgungsforschung mit ambulanten Routinedaten,
- Sampl.y.Auth und Mainzliste,
- Datenanonymisierung in Theorie und Praxis,
- Ein Blick in die Praxis: digitale Verwaltung von Einwilligung und Widerrufern mit gCIS®,

12/13 November
2019

TMF tutorials

- Planungsunterstützung für IHE-konforme Informationssysteme,
- Einstieg in Electronic Data Capture mit REDCap,
- Systemvalidierung: Das Validierungspaket der TMF



Qualification Program of the Graduate Academy of the University
Rostock

Summer Term
2019



Grant proposal writing – How to design and communicate your
project convincingly

11.11. - 12.11.2019



Horizont 2020 für Einsteiger

19 September 2019
21 November 2019



Horizont 2020 für Antragstellende

08 October 2019 in
04 December 2019

Conferences & Events



NEW
SCIENCE CAMP 2019 (Forschungscamp)

21 November 2019
Registration is open until
the 18th of October



NEW
Vortrag: DAAD-Stipendienprogramme für Doktoranden und
Promovierte
Ort: Universitätshauptgebäude, Internationaler Begegnungsraum 104
Kontakt: Michael Paulus, E-Mail: michael.paulus@uni-rostock.de;
Tel: +49 381 498-1213

15. Oktober 2019,
11–12 Uhr



NEW
10. Forschungsworkshop

22 November 2019



1. Rostocker Update Motoneuronerkrankungen

19 October 2019
ZN-Hörsaal



Forum Citizen Science 2019
„Die Zukunft der Bürgerforschung“

26 - 27 September 2019



56. Jahrestagung der Gesellschaft für Pädiatrische Radiologie
2019

18 - 21 September 2019



Further Funding Opportunities



Clinician Scientist Program (RACS)



**Überbrückungs- und Abschlussstipendien für
Nach Nachwuchswissenschaftler*innen der Universität Rostock**



Förderung von Open Access Publikationen



Funding Opportunities for students and scientists (scholarships and international programs)



Programme der Projektförderung (Austausch, Mobilität, Partnerschaften)



Project Grants



Project Grants in the field of Neurosciences



Travel and project grants, workshops, support



Federal research structure, funding programmes, current funding priorities and initiatives of the BMBF



**Walter Benjamin-Programm
Emmy Noether-Programm
Klinische Studien
Sachbeihilfe
Forschungsstipendium**



Fellowships and Awards



Fellowships, funds for research projects and summer schools



ERC Starting, Consolidator, Advanced Grants



Marie Skłodowska-Curie actions



New Collaborations, Innovation and Delivery Program, Guest Speaker Support Program, Mobility Program



Pilot Grants & Standard Grants, Awards, Training Grants, Travel Grants



Projects grants and Fellowships



Fellowships and Grants



Fellowships, Grants, Awards



Fellowships, Grants, Mobility



Grants for bioelectronics medicine



Postdoc scholarship, the follow-up funding, returning fellow scholarship, mentoring programme



Junior Research Groups, Women Professors, Collaborations, Transfer



Information brokerage system which supports its users in keeping up-to-date information on funding opportunities referring to the original data source



Funding and tender opportunities