

# Cardiology Science Lunch Berlin

a weekly exchange of insights and ideas in cardiovascular medicine

## Development of new treatment strategies in heart failure: targeting inflammation and fibrosis

**Prof. Dr. med. Carsten Tschöpe**  
Charité CVK Dept. of Cardiology and  
Berlin-Brandenburg Center for Regenerative Therapies (BCRT)

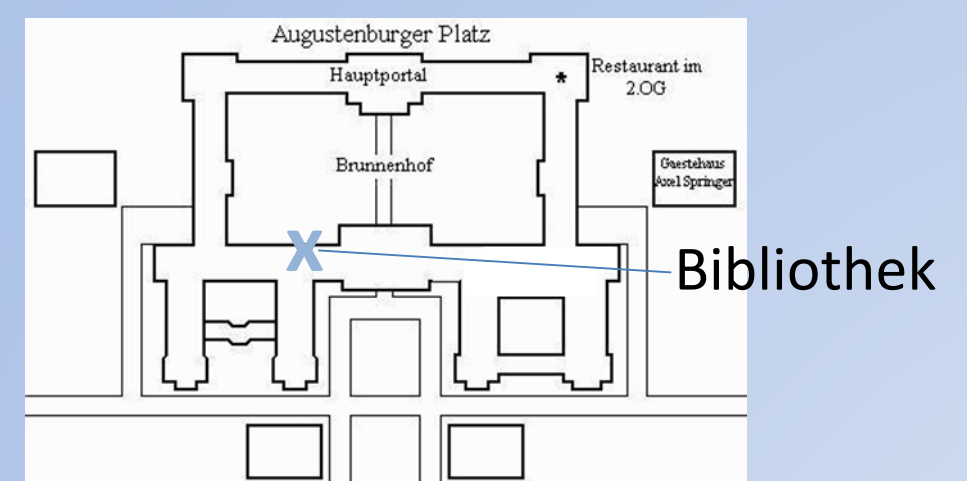
Although prevention and therapy have continuously been improved over the past 30 years, the prevalence of heart failure continues to rise, with almost fifty percent of patients presenting with heart failure with preserved ejection fraction (HFpEF). Today we know that HFpEF characterizes a syndrome including several diastolic and non-diastolic as well as non-cardiac abnormalities. Recently, Prof. Tschöpe and others have postulated a novel paradigm which identifies a systemic pro-inflammatory state induced by comorbidities as the origin of microvascular endothelial cell inflammation, which triggers HFpEF. In this Science Lunch, Prof. Tschöpe will discuss the underlying evidence and the clinical impact of the new concept for identification, classification and management of heart failure patients in the clinic.

**Wednesday, 23.11.2016**

**12:00 – 13:00h**

**Bibliothek at DHZB**

Augustenburger Platz 1, Berlin



### The Cardiology Science Lunch Team

from the Department of Cardiology, Charité Universitätsmedizin, Campus Virchow-Klinikum, Berlin  
and the Department of Medicine/Cardiology, Deutsches Herzzentrum Berlin

#### Scientific Co-ordinators

Prof. Dr. med. Frank R. Heinzel, Ph.D.  
Dr. med. Tobias Trippel  
PD. Dr. Florian Blaschke  
Prof. Dr. med. Philipp Stawowy  
Univ. Prof. Dr. med. Burkert Pieske

#### Administrative Co-ordinators

Stefanie Menzel  
Dr. Paulina Wakula, Ph.D.  
Christina Gaulhofer, BSc. MSc.

The following CSLB  
is on 30.11.2016

[www.sciencelunch.de](http://www.sciencelunch.de)

Cardiology Science Lunch Berlin  
is sponsored by

