

CARSTEN TSCHÖPE

Field Leader Cardiovascular System | Nominee Voting Member



Scientific Development/ CV:

Vice Director of the Dept Cardiology ; Charite since 2009

Specialist for: Internal Medicine, Cardiology, Intervental Cardiology, Intensive Care

Founder team of the BCRT 2012

Filed leader of the Cardiology Plattform of the BCRT since 2012

Board member of the European Society of Cardiology for the Working group: Myocarditis 08/2020

Call for Chair for Dept Cardiology at the Univ of Miami (Rufabwehrverfahren)

Expertise:

Heart Failure and Inflammatory Cardiomyopathy

Clinical and experimental Immunocardiology

Cardiac Regeneration

Translational Cardiology

Relevant Projects/ Highlights:

HI 360 PubMed Publications, (220 with the BCRT affiliation; incl Nature Med Rev, in press)

W2 Professorship of Sophie v. Linthout

New programs of the platform 2020:

1. *Translational Cardiology*: Deep phenotyping of COVID – induced Myocarditis in patients

2. *Product Development* : New mechanical cardiac support systems for cardiac regeneration

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Perspectives for the Future of the BCRT:

General:

- Placing the BCRT as an integrated cooperation partner for the different members of the BIH with an national and international leadership for tissue regeneration.
- Forcing cell/ gene therapeutic approaches for tissue regeneration to be an attractive partner for the new main focus of the BIH
- Forcing product development strategies to strengthen the own expertise's of the BCRT as an important standing alone approach
- Improvement of the networking between the different platforms at the BCRT and bundling synergisms; incl. founding supporting „Forschergruppen“.
- Forcing teaching and education of the own young generation incl. more national/international exchange programs, incl. Graduiertenkollegs

Cardiology Platform:

- Founding the „Center of Cardiomyopathy and Therapy Development (C-CAD)“ as a translational center between the University Heart Center of the Charite and the BCRT/BIH