

BIH STEM CELL LECTURE

ORGANIZED BY THE STEM CELL CORE FACILITY

BERLIN
INSTITUTE
OF HEALTH
Charité & Max Delbrück Center

Host: Sebastian Diecke
Max Delbrück Center for Molecular Medicine

Genome Editing by Homologous Recombination in Human Stem Cells

Prof. Matthew Porteus

Department of Pediatrics, Stem Cell Transplantation
Stanford University, School of Medicine

20 September 2017 | 10:00 am

Hörsaal im Oscar- und Cécile-Vogt-Haus, Haus B 55
Robert-Rössle-Str. 10, Campus Berlin-Buch



The Porteus research program focuses on developing genome editing by homologous recombination as curative therapy for children with genetic diseases but also has interests in the clonal dynamics of heterogeneous populations and the use of genome editing to better understand diseases that affect children including infant leukemias and genetic diseases that affect the muscle.