

## International PhD Program at the MDC (HGS-MCB)

### Basic information

**Keywords:** Cancer Biology | Cardiovascular & Metabolic Disease | Neurobiology | Medical Systems Biology | Developmental Biology | Structural Biology | Computational Biology | Mathematical Modeling | Epidemiology | Imaging

**Program director:** Prof. Uwe Ohler

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**Program web link:** [www.mdc-berlin.de/phd](http://www.mdc-berlin.de/phd)

### Detailed program information

**Program summary description:** The International PhD Program at the Max Delbrück Center for Molecular Medicine (MDC) is a collaboration between MDC, Humboldt-Universität zu Berlin, Freie Universität Berlin and Charité - Universitätsmedizin Berlin and currently hosts 350 doctoral researchers. The Graduate School combines academic research, and access to high-end technology in a stimulating environment on campus and with our international partners thereby offering outstanding research opportunities and an interdisciplinary platform for structured PhD training in biomedical sciences.

**Primary funding source:** MDC

**Program start date:** 09/2007

**Number of students recruited per year (estimated):** 80

**Number of program funded positions/places (excluding third party funding):** 20

**Duration of program:** 4 years

### Scientific training

#### Lecture series:

- Thursday Lunchtime Seminar (weekly presentation by MDC group leaders)
- Departmental seminars and lecture series in neurobiology, cancer biology, cardiovascular biology and medical systems biology

**Practical courses:** visit the MDC event calendar for all events [www.mdc-berlin.de/events](http://www.mdc-berlin.de/events)

### Mentoring & supervision offered

All doctoral researchers are supervised by a group leader and PhD Project Committee consisting of at least 2 more senior scientists monitoring progress of the research project. Annual PhD Project Committees consist of a written report and oral presentation of conducted research.

### **Additional features**

**Soft skills training:** Training in professional & career development are organized on campus and externally with Helmholtz Association and international partners.

**Support for conference visits:** Travel and work visit grants are available for doctoral students.