

BIH GUEST LECTURE

**BERLIN
INSTITUTE
OF HEALTH**
Charité & Max Delbrück Center

MILLION GENOMES AHEAD BY PROF. JUN WANG (CEO OF BEIJING GENOMICS INSTITUTE)

11 June 2015 | 4:30 pm

**Venue: Hörsaal Innere Medizin | Sauerbruchweg 2
on Campus Charité Mitte**

Host: Wei Chen (BIH Core Facility Genomics)



ABOUT PROF. JUN WANG

Jun Wang is Professor of Genomics and Bioinformatics in Copenhagen University and Hong Kong University and CEO of the Bioinformatics Department of Beijing Genomics Institute (BGI). BGI was founded by his efforts in 1999 and is now widely recognized as one of China's premier research facilities, committed to excellence in genome sciences. BGI currently contributes to 30–50 per cent of sequence data output for the whole world per year. A combination of its high-throughput, cost-effective genomics platform, its large data collection and storage capacity, in-depth bioinformatics analysis and databases, a core commitment to education and scientific research, has made BGI unique.

Jun Wang has been leading the scientific direction and daily operation of BGI genomics and its informatics part since 2002.

For the last 8 years Jun Wang has been leading a research group of 100+ people engaged in studies of genomics and its informatics.

He devoted himself to genomics and its analysis, including genome assembly, annotation, expression, genome duplication, comparative genomics, molecular evolution, transcriptional regulation, genome variation analysis, database construction as well as related methodology development such as the sequence assembler and alignment tools.

He also focuses on interpretation of the definition of “gene” by expression and conservation study.

**Child care is being offered upon request.
Please contact → kunze@bihealth.de**

No registration required.

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