



### **Katerina Bisova short biography**

Katerina graduated in molecular biology from Charles University in Prague; she holds PhD in cell biology from South Bohemian University in České Budejovice, Czech Republic. Between 2001-2006 she was a post-doctoral fellow at University of Tokyo, Japan and Salk Institute for Biological Studies, USA studying the cell cycle regulation in higher plants and uni-cellular algae. Since 2006 she has been a principal investigator at Institute of Microbiology of the Czech Academy of Sciences. She has been interested in various aspects of the cell cycle regulation particularly in green algae dividing by multiple fission and moss. Recently, her main interest is to understand how cell growth and accumulation of different energy molecules are communicated to the cell cycle machinery leading to cell cycle entry.