

## **RNDr. Jiří Petrák, PhD**

Born on September 11, 1969 in Prague

### **Profession:**

since 2006	<b>Head of Proteomics Lab</b> - Senior Research Scientist, Institute of Pathological Physiology, Charles University in Prague, Czech Republic
since 2003	<b>Senior Research Scientist</b> , Institute of Hematology and Blood Transfusion, Prague
2000- 2003	<b>Postdoctoral Research Fellow</b> , Department of Nutrition and Toxicology, University of California, Berkeley, USA.
1993- 2000	<b>Junior Researcher</b> , Institute of Hematology and Blood Transfusion, Prague.

### **Education:**

Ph.D. degree	2000, Molecular and Cellular Biology Program, Charles University in Prague
MSc. (Mgr.)	1993, Molecular Biology and Genetics Program, Charles University in Prague, Czech Republic

### **Research interests:**

Proteins, Proteomics, Mass Spectrometry, Cell Biology, Cancer Cell Biology, Iron Metabolism

### **Teaching:**

Charles University in Prague, graduate and post-graduate courses Proteomics and Practical Proteomics (since 2006). Supervising Ph.D. students (since 2004).

### **Organizations:**

Human Proteome Organization (Member)  
Czech Proteomic Society (Secretary)