

## CURRICULUM VITAE

**Ravshan Z. Sabirov**

### Degrees:

B.Sc., Master: 30 June 1980

Tashkent University, Faculty of Chemistry  
Tashkent, Uzbekistan.

Ph.D.: 20 February, 1986

Institute of Biochemistry,  
Academy of Sciences, Tashkent, Uzbekistan.

Doctor of Science: 8 July, 1993

Institute of Physiology and Biophysics,  
Academy of Sciences, Tashkent, Uzbekistan.

### Education:

01.09.1975-30.06.1980

Undergraduate and graduate master course, Tashkent  
University, Faculty of Chemistry

30.12.1982-31.12.1985

Graduate doctoral course, Institute of Biochemistry,  
Academy of Science, Tashkent, Uzbekistan

### Experience:

From 17.09.2018

INSTITUTE OF BIOPHYSICS AND BIOCHEMISTRY,  
NATIONAL UNIVERSITY OF UZBEKISTAN,  
TASHKENT, UZBEKISTAN

Director

Laboratory of Molecular Physiology

Chief Scientist

02.04.2012-17.09.2019

INSTITUTE OF BIOORGANIC CHEMISTRY,  
ACADEMY OF SCIENCES, TASHKENT, UZBEKISTAN

Department of Physiology and Biophysics,

Laboratory of Molecular Physiology

Professor and Head

17.03.2008-02.04.2012

INSTITUTE OF PHYSIOLOGY & BIOPHYSICS,

ACADEMY OF SCIENCES, TASHKENT, UZBEKISTAN  
Laboratory of Molecular Physiology  
Professor and Head

25.06.2005-17.03.2008 NATIONAL UNIVERSITY OF UZBEKISTAN  
Faculty of Biology, Department of Biophysics  
Professor and Chair

29.09.99-June 2005 NATIONAL INSTITUTE FOR PHYSIOLOGICAL  
SCIENCES, OKAZAKI, JAPAN  
Department of Cell Physiology, Division of Correlative  
Physiology  
Associate Professor

1986 - 1999 INSTITUTE OF PHYSIOLOGY & BIOPHYSICS,  
ACADEMY OF SCIENCES, TASHKENT, UZBEKISTAN

04.01.98 - 29.09.99 Head of Laboratory of Molecular Physiology

12.06.96 – 04.01.98 Acting head of Laboratory of Age Physiology

20.05.93 – 26.06.96 Deputy Director of the Institute

16.06.87 – 20.05.93 Senior research associate

01.10.86 – 16.06.87 Research associate

19.01.81-30.12.82 INSTITUTE OF BIOCHEMISTRY,  
ACADEMY OF SCIENCES, TASHKENT, UZBEKISTAN  
pre-doctoral fellow

**Society memberships:** Uzbekistan Physiological Society  
Japanese Physiological Society  
American Biophysical Society

**Honors and awards:** Full Membership at the National Academy of Sciences of  
Uzbekistan (Dec, 2017)  
Visiting professorship: Catholic University of Leuven,  
Belgium (Jan-Mar, 1999)  
Visiting professorship: National Institute for Physiological  
Sciences, Okazaki, Japan (Apr 1996-Mar 1997; Jul-Nov

2005; Jul-Oct 2006; Jul-Oct 2007, Jul-Oct 2008, Jun-Sep 2009, May-Oct 2010, Jun-Oct 2011, Jul-Oct 2012, Jun-Sep 2013, Jan-May, Jul 2014-Mar 2015, June-Dec 2015, Apr-Oct 2016)

Invited scientist fellowship: National Institute for Physiological Sciences, Okazaki, Japan (Apr 1995-Mar 1996)

Ph.D. studentship (Dec 1982-Dec 1985): Institute of Biochemistry, Academy of Sciences, Tashkent, Uzbekistan