CURRICULUM VITAE

RAMAZ A. GAKHOKIDZE

Nationality: Georgian

Date of Birth: May 17, 1945 Place of Birth: Tbilisi, Georgia

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Work experience:

1971 – Senior Research Worker of Department of Chemistry of High Molecular Compounds of Tbilisi State University.

1974 - Docent of Tbilisi State University.

1983 - Head of Laboratory of Bioorganic Chemistry of Tbilisi State University.

1984 – Professor of Tbilisi State University.

1990 – Head of Department of Bioorganic Chemistry of Tbilisi State University.

Education and scientific degrees:

1962 – Tbilisi #53 Secondary School.

1960 – Tbilisi #9 Musical School.

1965 – Tbilisi #1 Musical College (Composer Department).

1967 – Chemistry Faculty of Tbilisi State University.

1970 – Post-graduate Course of Tbilisi State University.

1971 – Candidate of Chemical Sciences.

1974 – Faculty of a Fine Arts (composer Department) of Tbilisi State

University

1976-1977 – Post-doctoral Fellow of Rice University, Houston, Texas and Purdue University, Lafayette, Indiana, USA.

1984 – Doctor of Chemical Sciences.

Contribution to Science:

- A new type of molecular rearrangement of carbohydrates (Gakhokidze's rearrangement) has been discovered.
- Founded the basic principles of agrobioorganic chemistry.

- Over 300 books, articles and inventions in chemistry, medicine, biotechnology and agriculture.
- Some works concerning ecological problems and philosophy and history of science have been published.

Contribution to music:

 Over 100 vocal, choral, piano and instrumental music, among them "World Laboratory Anthem", "University Anthem", String Quartet, Violine Concert are composed.

Memberships:

- 1987 Full Member of American Society of Pharmacognosy.
- 1989 Member of Italian Ecological Scientific Committee.
- 1990 Member of Europian Ecological Committee.
- 1990 Member of Internatinal Society of Pure and Applied Chemistry.
- 1995 Member of Georgian Academy of Ecological Sciences.
- 1995 Member of Georgian Academy of Preventive Medicine.
- 1995 Member of Georgian Agrotechnological Academy.
- 1996 Member of Georgian Engineering Academy.
- 1997 Member of Georgian National Academy.
- 1997 Member of Georgian Academy of Philosophy.
- 1997 Member of the Federation of Journalists of Georgia.
- 2003 Member of International Engineering Academy.

Awards:

- 1985 Winner of First Grade Prize of Georgian Council of Ministers.
- 1988 Winner of P.Melikishvili Prize.
- 1990 Winner of Georgian Ministry of Education Prize.
- 1996 Winner of Georgian State Prize.
- 1999 International Biographical Centre (Cambridge, England) has included Prof. Ramaz Gakhokidze in Outstanding People of the 20th Century.
- 2001 The American Biographical Institute has selected Prof. Ramaz Gakhokidze as a
 - Great Mind of the 21st century.
- 2003 Included in 2000 Outstanding Scientists of the 21st Century.
- 2003 Awarded by the American Medal of Honor.
- 2003 Awarded by the Georgian Order of Honor.
- 2003 Winner of International Peace Prize.

Personal Interests:

- Some works concerning to ecological problems and philosophy and history of science have been published.
- Over 60 vocal, choral, piano and instrumental music, among them "World Laboratory Anthem", "University Anthem", String Quartet, Violine Concert are composed.

Languages:

Georgian – native

Russian – fluently

English – fluently