

## Alexander Makatsariya, MD



Alexander Makatsariya was born in 1944 in Tbilisi in a family of doctors. He finished school with a gold medal in Zugdidi in 1960. The same year he entered the medical faculty of First IM Sechenov Moscow Medical Institute that graduated with honour in 1966.

Alexander Makatsariya, MD, PhD Professor currently serves as Chairman of Obstetrics and Gynecology of I.M.Sechenov First Moscow State Medical University as well as Correspondent Member of the Russian Academy of Sciences. Vice-President of Russian Association of Obstetricians and Gynaecologists. Academician of Russian Academy of Medical and Technical Sciences. Full member of International Academy of Clinical and Applied Thrombosis/Hemostasis. Academician of International Higher Education Academy of Sciences. Academician of International Academy of Perinatology.

Chief Editor of leading Russian medical journal “Obstetrics, gynecology and reproduction”.

Alexander Makatsariya is a famous scientist of the end of 20<sup>th</sup> and beginning of the 21 century. His scientific proceedings show originality and novelty in the study of complications in the obstetrics and perinatology leading in the maternal death and morbidity such as coagulopathic massive bleeding, thromboembolism, heart and vessels diseases in pregnant women, fetal loss syndrome, preeclampsia, septic shock and others.

Alexander Makatsariya is well known in Russia leader in the investigation of different clinical problems associated with antiphospholipid syndrome, genetic thrombophilia, DIC-syndrome, SIRS in the obstetrics, gynecology and perinatology.

A last quarter of century Alexander Makatsariya is the head of the most prestige obstetrics and gynecology department in the oldest in Russia medical university - I.M.Sechenov First Moscow State Medical University. He has published over 870 scientific papers, including 31 monographs and 14 textbooks.

Currently, Alexander Makatsariya is a Correspondent Member of the Russian Academy of Sciences as well as a Vice-president of Society of Obstetrics and Gynecology of Russia, Academician of Russian Academy of Medical and Technical Sciences. Full member of International Academy of Clinical and Applied Thrombosis/Hemostasis. Academician of International Higher Education

Academy of Sciences. Academician of International Academy of Perinatal Medicine. He is a laureate of State Prize of the Russian Federation. He is a chief-editor of "Obstetrics, gynecology and reproduction" and associate editor of different famous medical journals "The issues of obstetrics, gynecology and perinatology" (Russia), "Obstetrics and gynecology" (Russia), "The problems of reproduction" (Russia), "Thrombosis, rheology and hemostasis" (Russia) and "Journal of perinatal medicine" (USA).

Alexander Makatsariya is a one of the progenitors of extremely new and very important for all medicine and especially for obstetrics, gynecology and perinatology field - the clinical hemostasiology. He is one of main investigators in this field in the Russia.

He is a President of Russian Association of thrombosis and hemostasis issues.

Alexander Makatsariya was appointed an Honored Professor of Siberian Medical University.

**Address:** Dmitrii Ulyanov Street 4-2-432, Moscow, Russia, 119333

mobile phone - +7(903)728-0897

**email:** *gemostasis@mail.ru*

### **Children**

Vladimir, born 27.01.1973 (Head of Representation of Johnson and Johnson Company in Asia, Australia and Oceania. Graduated from University of Minnesota, USA)

Natalya, born 5.11.1984 (Associated Professor of obstetrics and gynecology department of I.M.Sechenov First Moscow State Medical University; graduated from I.M.Sechenov First Moscow State Medical University. Obstetrician-Gynecologist).

**Birthplace** of Alexander Makatsariya – Tbilisi, Georgia

**Date of Birth** – 11 of March 1944

### **Postdoctoral training:**

Since 1966 to 1971 – Dr Makatsariya served his residency and postgraduate fellow in obstetrics and gynecology department at I.M.Sechenov First Moscow State Medical University and Scientific Research Institute and a fellowship in operative gynecology of N. V. Sclifosovsky Research Institute of Emergency Medicine

Since 1971 to 1980 – Associated Professor of Department of Obstetrics and Gynecology of I.M.Sechenov Moscow Medical Academy.

Since 1977 to 1986 - Head of the Laboratory of Pathology of Hemostasis of the Federal State Institution "Research Center for Obstetrics, Gynecology and Perinatology"

**Since 1987 for current time** Alexander Makatsariya serves as Professor and Chairman of Department of Obstetrics and Gynecology of I.M.Sechenov First Moscow State Medical University as well as a Correspondent Member of the Russian Academy of Sciences. Vice-president of Society of Obstetrics and Gynecology of Russia. Academician of Russian Academy of Medical and Technical

Sciences. Full member of International Academy of Clinical and Applied Thrombosis/Hemostasis. Academician of International Higher Education Academy of Sciences. Academician of International Academy of Perinatal Medicine.

**Field of scientific interests:**

High risk pregnancy, coagulation disorders in obstetrics, gynecology, perinatology and oncogynecology, genetic and acquired thrombophilia, pregnancy outcome, hemorrhagic disorders in obstetrics, gynecology and perinatology, pre-eclampsia, DIC-syndrome, metabolic syndrome, septic shock, SIRS, operative obstetrics, thrombosis in oncogynecology, iatrogenic complications of HRT and oral contraception, heart diseases in pregnant women, multiple pregnancy, anticoagulant therapy.

**Publications:**

Has 870 articles, 45 books (among them 31 monographs). The most important during last 10 years are:

- High Risk Pregnancy (2015, 907 p.). Coauthor – professor Frank Chervenak (New York Weil Cornell University).

- Antiphospholipid Syndrome – an immune form of thrombophilia in obstetrics and gynecology. Second edition. (2014, 500 p);

2015

- Thrombohemorrhagic complications in obstetrics and gynecology (2011, 1000 pages);

– Systemic syndromes in Obstetrics and Gynecology (2010, 950p.);

– Antiphospholipid Syndrome – an immune form of thrombophilia in obstetrics and gynecology. First edition. (2007, 450 p);

– Thrombosis and Pulmonary Thromboembolism in obstetrics and gynecology (2007, 950 p);

– Oncologic diseases, thrombophilia and thrombosis (2006, 620)

– Purulent-septic diseases in obstetrics and gynecology (2001, 400 p);

– Hyperhomocysteinemia (2000, 200 p);

**Awards:**

1988 - V.F.Snegirev prize-winner of the Russian Academy of Medical Sciences for the monography “Thrombotic and hemorrhagic complications in obstetrics”.

2007 - I.M.Sechenov anniversary medal in honour of 250th anniversary of Moscow Medical Academy.

2008 – L.S.Persianinov prize-winner for the monography “Antiphospholipid Syndrome” – an immune form of thrombophilia in obstetrics and gynecology”.

2012 – the prize of government of Russian Federation.

**Other:**

Supervisor of 25 professors and 165 candidates of medical science. Most of them are at the head of clinics of different regions of Russia, Ukraine, Belarus, Georgia, Armenia, Azerbaijan, Uzbekistan, Kazakhstan.

Active participant of the largest congresses in obstetrics, gynecology, and hemostasiology.

Member of European Commission of Thrombosis and Hemostasis Problems in the European Parliament since 2005 to 2011.

Member of International Federation of Gynecology and Obstetrics (FIGO)

Member of the International Society of Perinatal Medicine

Member of the International Society Fetus as a Patient

Member of International Society of Thrombosis and Haemostasis (ISTH)

Member of International Society of Hypertension in Pregnancy (ISHP)

Alexander Makatsariya came to be in great demand as a speaker at numerous conferences and seminars. He represented the Russia in different largest international congresses and conferences on obstetrics, gynecology and perinatology problems as well as clinical hemostasiology problems. He is extremely relevant professional in Moscow and different regions of Russia in this field of medicine. He operates the most seriously ill patients in obstetrics, gynecology and oncogynecology.

2012 (April) – visiting professor of University of Vienna (Austria);

2013 (April) - visiting professor of Weill Medical College of Cornell University (New York, USA).

His works are well known for local and international clinicians.