

**ADVANCED INTERNATIONAL TRAINING COURSE ON MALARIA SURVEILLANCE, MONITORING AND EVALUATION,  
MOSCOW, RUSSIA, MAY 25 – JUNE 15, 2009**

**Course Timetable**

**The beginning of training: 09.00**

**The end of training: 17.00**

**Monday through Saturday**

**Lectures: 09.00 – 10.30 and 11.00 – 12.30**

**Practice/demonstrations/ country presentations – 13.30 -15.00 and 15.30-17.00**

**Lunch: 12.30-13.30**

**Coffee break: 10.30-11.00 and 15.00-15.30**

**TRAINERS:**

1. **Sergiev V.P. – MD, PhD, DSc (Med.) – Director, Martzinovsky Institute (IMPiTM)**
2. **Baranova A.M. – MD, PhD, DSc (Med.) – Chief Surveillance unit, IMPiTM**
3. **Beljaev, A.E. – MD, PhD, Docent, RMAPE**
4. **Gordeev, M.I. – MD, PhD, Dsc (Med.) – Professor, Moscow Oblast University**
5. **Ganuskinia L.A. – Ph.D, DSc (Biol.) Chief, Entomology Division, IMPiTM**
6. **Ivanova T.N. – MD, PhD, Chief, Parasitic Division, TDRM**
7. **Kondrashin A.V. – MD, PhD, Leading Researcher, IMPiTM, COURSE DIRECTOR (technical)**
8. **Morozov E.N. – MD, PhD, Chief, Protozoology Division, IMPiTM, COURSE ADMINISTRATOR**
9. **Mironova B.A. – PhD, Assistant, Chair of Geography, Moscow University**
10. **Morozova L. – Research Officer, IMPiTM**
11. **Tumolskaya N.I. – MD, PhD, DSc (Med), Chief, Clinical Research, IMPiTM**

**FIRST WEEK (May 25 – May 30, 2009)**

<b>DATE</b>	<b>THE TIME OF TRAINING</b>	<b>TITLE OF THE PRESENTATION AND NAME OF THE PRESENTER</b>
<b>25 MAY</b>	<b>9.00- 9.30</b> 9.30-12.30  13.30-15.00 15.30- 17.00	<b>OPENING CEREMONY (World Health Representative in Russia, Professor V.P.Sergiev)</b> <b>Introduction to the Course (Kondrashin A.V)</b> <b>Pre-test for participants (Morozov E.N)</b> <b>CURRENT WORLD MALARIA SITUATION (WHO HQ)</b> <b>Global Malaria Control Programme. Goals, Objectives, Targets, Indicators. (WHO HQ)</b>
<b>26 May</b>	<b>9.00 – 10.30</b> 11.00- 11.30 11.30-12.00 12.00-12.30 13.30-15.00 15.30-17.00	<b>Epidemiological Determinants of malaria in AFR (RMA AFRO)</b> <b>Epidemiological Determinants of malaria in EMR (RMA EMRO)</b> <b>Epidemiological determinants of malaria in EUR (Sergiev VP)</b> <b>Discussion</b> <b>Eco-Epidemiological Types of Malaria (Kondrashin A.V)</b> <b>Discussion</b>
<b>27 May</b>	<b>9.00-12.30</b> 13.30-15.00 15.30-17.00	<b>Malariological Stratification of territories (approaches, methods) (Mironova B.A; Kondrashin A.V)</b> <b>Use of GIS, GPS,GR and Mapping in Malaria Stratification (Morozova L; Mironova B.A)</b> <b>Practical Session and Discussion</b>
<b>28 May</b>	<b>9.00-10.30</b> 11.00-12.30 13.30- 15.00 15.30-17.00	<b>Concepts and Approaches to Malaria Surveillance Systems (Kondrashin A.V)</b> <b>Malaria Surveillance Systems in Russian Federation (Baranova A.M)</b> <b>Country Presentation</b> <b>Discussion</b>
<b>29 May</b>	<b>9.00-10.30</b>  11.00- 12.30 13.30-15.00 15.30-17.00	<b>Principles and Methods of Monitoring and Evaluation of Malaria Control Programme (Kondrashin A.V)</b> <b>Continued</b> <b>Country Presentation</b> <b>Discussion</b>
<b>30 May</b>	<b>9.00-10.30</b> 11.00-12.30 13.30-15.00	<b>Basic Principles of malaria indicators and prevalence surveys (Beljaev A.E)</b> <b>Continued</b> <b>Country Presentation</b>

15.30-17.00	<b>Practical Session</b>
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**Second Week (June 1- June 6, 2009)**

<b>Date</b>	<b>Time of Training</b>	<b>Title of presentation and the name of the Presenter</b>
<b>1 June</b>	<b>9.00-10.30</b> 11.00- 12.30 13.30-15.00 15.30-17.00	<b>Role of surveillance in Malaria Elimination Programme (Beljaev A.E)</b> <b>Epidemiological investigation and classification of malaria cases (Beljaev A.E)</b> <b>Practical Session</b> <b>Country presentation/discussion</b>
<b>June 2</b>	<b>9.00-10.30</b> 11.00-12.30 13.30-15.00 15.30-17.00	<b>Epidemiological investigation and classification of malaria foci (Beljaev A.E)</b> <b>Continued</b> <b>Practical session</b> <b>Country presentation/Discussion</b>
<b>June 3</b>	<b>9.00-10.30</b> 11.00-12.30 13.30-15.00 15.00-17.00	<b>Mapping malaria breeding sites ( Ganushkina L.A)</b> <b>Continued</b> <b>Practical session on mapping with the use of GR and GIS ( Mironova B.A. and Morozova L</b> <b>Country presentation/discussion</b>
<b>June 4</b>	<b>9.00-10.30</b> 11.00-12.30 13.30-15.00 15.30-17.00	<b>Entomological Monitoring and evaluation of control methods (Ganushkina L.A)</b> <b>Continued</b> <b>Practical session (Ganushkina L.A; Gordeev M.I)</b> <b>Country presentation/discussion</b>
<b>June 5</b>	<b>9.00-10.30</b> 11.00- 12.30 13.30-15.00 15.30-17.00	<b>Role of climate and socio-demographic factors on malaria epidemics in complex emergency (Kondrashin A.V)</b> <b>Continued</b> <b>Evaluation of the efficacy of anti malaria control measures (Beljaev A.E)</b> <b>Country presentation/discussion</b>
<b>June 6</b>	<b>9.00-10.30</b> 11.00-12.30 13.30-15.00 15.30-17.00	<b>Clinical presentation of imported malaria (Tumolskaya N.I)</b> <b>Genotyping as a method of monitoring of drug resistance (Gordeev M.I.)</b> <b>Clinical surveillance of malaria (Kondrashin A.V)</b> <b>Country presentation/Discussion</b>

**Third week (June 8 – June 15, 2009)**

<b>DATE</b>	<b>Time of Training</b>	<b>Title of the presentation and the name of the presenter</b>
<b>June 8</b>	<b>9.00-10.30</b>	<b>Methods of Evaluation of malaria diagnosis (Morozov E.N)</b>
	11.00-12.30	<b>Continued</b>
	13.30-15.00	<b>Health Information systems – malaria surveillance in Moscow (Ivanova T.N)</b>
	15.30-16.00	<b>Electronic surveillance reporting system (Kondrashin A.V)</b>
	16.00-17.00	<b>Country presentation/discussion</b>
<b>June 9</b>	<b>9.00- 15.00</b>	<b>Visit to Moscow Territory department of Rospotrebnadzor (Ivanova T.N.)</b>
<b>June 10</b>	<b>9.00-15.00</b>	<b>Field visit (Ivanova T.N.; Mironova B.A; Morozova L)</b>
<b>June 11</b>	<b>9.00-15.00</b>	<b>Preparation of report on field visit</b>
<b>June 12</b>	<b>9.00-17.00</b>	<b>Discussion on field visit report and country presentations (pending)</b>
<b>June 15</b>	<b>9.00-10.30</b>	<b>Post-test (Morozov E.N)</b>
	11.00-12.30	<b>Course evaluation (WHO, Kondrashin A.V., Beljaev A.E</b>
	13.30-15.00	<b>Closing ceremony (WHO, Sergiev V.P)</b>