

Capacity Building in TB Control  
 Training Course on TB Infection Control  
 Murmansk 13-17 September 2011

Monday 12 January participants' arrival and registration  
 Participants' departure 17/18 September

**Preliminary programme at a glance**

<b>Time</b>	<b>Tuesday 13<sup>th</sup></b>	<b>Wednesday 14<sup>th</sup></b>	<b>Thursday 15<sup>th</sup></b>	<b>Friday 16<sup>th</sup></b>	<b>Saturday 17<sup>th</sup></b>
08.30 – 12.30 Morning sessions and one coffee break	Welcome and introduction  Epidemiology of TB, MDR-TB and TB/HIV.  Introduction to TB services in the Murmansk region  TB transmission  Fundamentals of TB infection control	Introduction to blood borne pathogens and related precautions  Class exercise: cohortation  Environmental controls - introduction - norms, standards and guidelines - ventilation	Environmental controls - filters, room air cleaners, and UVGI  Key elements of TB IC facility assessment  Preparation of the field visit	Exercises  Virtual visit	Discussion on field visit and reports by groups  Development of the TB infection control plan and examples from Murmansk  Exercise: TB IC planning
<i>Lunch break</i>				City tour in Murmansk	
13.30 – 17.30 Afternoon sessions and one coffee break	Administrative controls  Exercises: analysis of delays  Respiratory controls  Fit testing	Environmental controls cont.  Exercises: measurements and calculations  Sustainable construction	Field visit and exercises in the TB hospital, outpatient clinic and laboratory in groups	Field visit and exercises in the TB hospital, outpatient clinic and laboratory in groups	Exercise continues, presentations by groups  Course evaluation  Closing of the course at 16.30
<i>Evening programme</i>				<i>Course dinner</i>	

Facilitators: Paul Jensen CDC, Atlanta, Svetlana Presnova, Yelena Shemyakina, Larissa Endourova, Lydmila Gorskova and Maria Melekhina, Murmansk Regional TB Dispensary, Rauni Ruohonen and Sirkku Grierson, Filha, Kari Pääkkö, Sodankylän Tähtirakennus ky, Finland, and an expert from Alternativa Klimat, Russia