

# Eurasian Cancer Screening Conference 2018

## 17-18 May 2018, Minsk, Belarus



### VENUE

**Renaissance Minsk Hotel**  
Dzerzhinsky Avenue, 1E  
220036 Minsk, Belarus

### Chairmen

- Oleg Sukonko** Director N. N. Alexandrov National Cancer Centre, Chairman Belarusian Society of Oncology, Belarus
- Edward Trimble** Director, Center for Global Health, National Cancer Institute, NIH, Health US Department of Health and Human Service, USA

### Organizing Committee

- Valery Malashko** Minister of Health Republic of Belarus
- Elena Bogdan** Head of Healthcare organization Department, Ministry of Health Republic of Belarus
- Stephen Taplin** Senior Advisor for Cancer Screening, Center for Global Health, National Cancer Institute, NIH, Health US Department of Health and Human Services, USA
- Nereo Segnan** Director, WHO Collaborating Center for Cancer Early Detection and Screening, Center of Oncology Prevention-Piemonte, AOU Città della Salute e della Scienza, Turin, Italy
- Sergey Krasny** Deputy Director for Science N. N. Alexandrov National Cancer Centre, Belarus
- Antonio Ponti** Senior Advisor for Cancer Screening, WHO Collaborating Center for Cancer Early Detection and Screening, Center of Oncology Prevention-Piemonte, AOU Città della Salute e della Scienza, Turin, Italy
- Sophia Michaelson** Head, Russian Federation, Commonwealth of Independent States, Eurasia Programs, Center for Global Health, National Cancer Institute, NIH, Health US Department of Health and Human Services, USA
- Doug Perin** Policy and Program Analysis and Development, Center for Global Health, National Cancer Institute, NIH, Health US Department of Health and Human Services, USA
- Vitaliy Osharin** Head of Screening Group, N. N. Alexandrov National Cancer Centre, Belarus
- Sergey Mavrichev** Head of Department of Gynecologic Oncology, N. N. Alexandrov National Cancer Centre, Belarus
- Eugenia Shapoval** Head Department of Breast Surgery, N. N. Alexandrov National Cancer Centre, Belarus
- Ivan Rebeko** Department of Surgery, N. N. Alexandrov National Cancer Centre, Belarus
- Sergey Polyakov** Head Department of Urologic Oncology, N. N. Alexandrov National Cancer Centre, Belarus
- Alexander Minich** Department of Urologic Oncology, N. N. Alexandrov National Cancer Centre, Belarus
- Andrei Pletnev** Department of Gynecologic Oncology, N. N. Alexandrov National Cancer Center, Belarus

## Day 1 | Thursday, 17 May 2018

### GENERAL ISSUES IN SCREENING

9:00 – 18:00 | Ball Room

**09:00 – 10:00**     **Registration**

**10:00 – 10:30**     **Welcome, Introductions & Opening Remarks**

Valeriy Malashko (BY)  
Edward Trimble (US)  
Oleg Sukonko (BY)  
Sophia Michaelson (US)

**10:30 – 12:40**     **Plenary session 1: Overview of Screening Principles and Practice**

**Chairs:**  
Antonio Ponti (IT)  
Sergey Krasny (BY)

10:30 – 10:45     Epidemiology of Cancers in CIS region, Eastern Europe and Central Asia

Sergey Krasny (BY)

10:45 – 11:10     Efficacy and Organization of Cancer Screening

Stephen Taplin (US)

11:10 – 11:30     Principles of Evaluating the Cost-Effectiveness of Cancer Screening Programs

Sujha Subramanian (US)

11:30 – 11:50     Challenges & Solutions in Cancer Screening: From Primary Level to Tertiary Levels

Murat Gultekin (TR)

11:50 – 12:20     Challenges & Opportunities for Cancer Screening Implementation. Available Evidence and International Guidelines for Organized Screening Programs (Cervical, Breast, Colorectal Cancer)

Nereo Segnan (IT)

12:20 – 12:40     Challenges and Opportunities of Future Cancer Screening and Early Detection Programmes from Different Perspectives

Tit Albreht (WHO)

**12:40 – 13:40**     **Lunch**

**13:40 – 15:20**     **Plenary Session 2: Challenges and Opportunities for Cancer Screening Implementation**

**Chairs:**  
Stephen Taplin (US)  
Vitaliy Osharin (BY)

13:40 – 14:10     Evaluating Cancer Screening Implementation

Mireille Broeders (NL)

14:10 – 14:30     Negotiating Prices for Cancer Screening Tests

Guglielmo Ronco (IT)

14:30 – 15:00     Using Cancer Screening Data to Inform Program and Policy Development

Antonio Ponti (IT)

15:00 – 15:20     Gastric Cancer Screening: Current Status and Perspective

Marcis Leja (LV)

**15:20 – 15:30**     **Break**

**15:30 – 17:25**     **Plenary Session 3: Overview of Regional Context**

**Chairs:**  
Nereo Segnan (IT)  
Andrei Kaprin (RU)  
Alexey Beliaev (RU)

15:30 – 15:50     Overview of Cancer Screening in Russian Federation

Andrei Kaprin (RU)

15:50 – 16:05     Overview of Cancer Screening in Lithuania

Giedre Smailyte (LT)

16:05 – 16:20     Early Detection of Cancer in Tatarstan

Rustem Hasanov (RU)

16:20 – 16:35     Transition from Opportunistic to Population Based Screening in Russia

Anton Barchuk (RU)

16:35 – 16:55     Overview of Cancer Screening in Kazakhstan

Oksana Shatkovskaya (KZ)

16:55 – 17:10     Overview of Cancer Screening in Georgia

Rema Gvamichava (GE)

17:10 – 17:25     Overview of Cancer Screening in Belarus

Vitaliy Osharin (BY)

**19:30 – 22:00**     **Dinner**

## Day 2 | Friday, 18 May 2018

### CERVICAL, BREAST, COLORECTAL AND PROSTATE SCREENING PARALLEL SESSIONS

9:00 – 17:00 | Ball Room 1 | Ball Room 2 | Conference Room 1+2 | Conference Room 3+4

09:00 – 17:00    **Cervical Cancer Screening Session**  
Ball Room 1

**Chairs:**  
Ahti Anttila (FI)  
Sergey Mavrichev (BY)  
Kathleen Schmeler (US)  
Murat Gultekin (TR)

09:00 – 17:00    **Breast Cancer Screening Session**  
Ball Room 2

**Chairs:**  
Stefano Zurrida (IT)  
Eugenia Shapoval (BY)  
Antonio Ponti (IT)

09:00 – 17:00    **Colorectal Cancer Screening Session**  
Conference Room 1+2

**Chairs:**  
Nereo Segnan (IT)  
Sergey Kashin (RU)  
Linda Rabeneck (CA)  
Marcis Leja (LV)

09:00 – 17:00    **Prostate Cancer Screening Session**  
Conference Room 3+4

**Chairs:**  
Joshua Fenton (US)  
Sergey Krasny (BY)  
Bob Djavan (AT)  
Anssi Auvinen (FI)

17:00 – 17:20    **Break**

### RESOLUTION VOTING

17:20 – 18:00 | Ball Room

17:20 – 18:00    **Closing Remarks and Resolution Voting**

Section Chairs /  
Participants

## CERVICAL CANCER SCREENING

Friday, 18 May 2018

9:00 am – 17:00 pm | Ball Room 1

<b>09:00 – 13:00</b>	<b>Section 1: General Issues of Cervical Cancer Screening</b>	<b>Chairs:</b> Ahti Anttila (FI) Sergey Mavrichev (BY)
09:00 – 09:20	Challenges & Solutions in Cancer Screening Organization	Ahti Anttila (FI)
09:20 – 09:40	Main steps of Cancerogenesis of HPV Infection – What We Need to Know Before Creation of Effective Screening Program	Olga Matylevich (BY)
09:40 – 10:10	Epidemiology and Prevention of HPV Infection/ Spectrum and Clinical Sequelae of HPV Infection	Guglielmo Ronco (IT)
10:10 – 10:30	Cervical Cancer Prevention and Control: International Experiences in HPV Vaccination & HPV-Based Screening. Converting from Pap to HPV	Edward Trimble (US)
10:30 – 11:00	In-Depth Examination of Cost-Effectiveness of Cervical Cancer Screening	Sujha Subramanian (US)
<b>11:00 – 11:30</b>	<b>Coffee break</b>	
11:30 – 12:00	Primary HPV DNA Screening: Results of Millions of Turkish Ladies (video presentation)	Murat Gultekin (TR)
12:00 – 12:20	Navigating Patients Through the Cancer Screening Process: Follow-Up and Treatment after Abnormal Cervical Cancer Screening Results	Kathleen Schmeler (US)
12:20 – 12:40	Clinical Impact of Excisional Treatment of Cervical Dysplasia on Fertility	Daiva Vaitkene (LT)
12:40 – 13:00	Polish Experiences and Plans for Changing the Rules of Fighting Against Cervical Cancer	Joanna Didkowska (PL)
<b>13:00 – 14:00</b>	<b>Lunch</b>	
<b>14:00 – 17:00</b>	<b>Section 2: Challenging Questions and Experience Exchange in Cervical Cancer Screening</b>	<b>Chairs:</b> Kathleen Schmeler (US) Murat Gultekin (TR)
14:00 – 14:20	Overview of Cost-effectiveness Cervical Cancer Screening in European Countries	Ahti Anttila (FI)
14:20 – 14:40	Cervical Cancer Screening in Low-Resource Settings in The US: the Texas-Mexico Border Experience	Kathleen Schmeler (US)
14:40 – 14:55	Cervical Cancer Screening in Georgia	Rema Gvamichava (GE)
14:55 – 15:15	Lithuanian Experience of Cervical Cancer Screening	Daiva Vaitkene (LT)
15:15 – 15:30	Cervical Cancer Screening in Kazakhstan	Alma Zhylkaidarova (KZ)
15:30 – 15:45	Cervical Cancer Screening in Uzbekistan	Behruz Yusupov (UZ)
15:45 – 16:00	Cervical Cancer Screening in Lvov Region	Orest Tril (UA)
16:00 – 16:15	Cervical Cancer Screening in Republic of Moldova	Veronica Ciobanu (MD)
16:15 – 16:30	Cervical Cancer Screening in Belarus	Sergey Mavrichev (BY)
16:30 – 16:45	Cervical Cancer Screening in Russian Federation Regions: Single Region Pilot Project Experience	TBC (RU)
16:45 – 17:00	Cervical Cancer Screening in Kyrgyzstan	TBC (KG)
<b>17:00 – 17:20</b>	<b>Break</b>	
<b>17:20 – 18:00</b>	<b>Closing Remarks and Resolution Voting</b> Ball Room	Section Chairs / Participants

## BREAST CANCER SCREENING

Friday, 18 May 2018

9:00am - 17:00pm | Ball Room 2

### 09:00 – 13:00 Section 1: General issues of Breast Cancer Screening

#### Chairs:

Stefano Zurrída (IT)  
Eugenia Shapoval (BY)

09:00 – 09:30 Breast Cancer Screening: Current Status of Available Technologies (Digital vs 3D Mammography)  
09:30 – 10:00 Developments in Breast Cancer Screening  
10:00 – 10:20 Centralization of Mammography Reports with Mobile Trucks  
10:20 – 10:40 BELMED Project: Challenges and Progress  
10:40 – 11:00 The Majority of Breast Cancer are not Detected Through Mammography Screening Even When Participation is High, How to Improve Outcome for Those Ones?

Antonio Ponti (IT)

Stefano Zurrída (IT)  
Murat Gultekin (TR)  
Vitaly Smelov (IARC)  
Marilys Corbex (WHO)

### 11:00 – 11:30 Coffee break

11:30 – 11:50 Development of Breast Cancer Screening Guidelines  
11:50 – 12:10 Quality Control of Breast Cancer Screening Program  
12:10 – 12:25 MRI in Breast Cancer Screening  
12:25 – 12:45 Organization and Evaluation of Breast Cancer Screening in Finland  
12:45 – 13:00 Telemedicine and Breast Cancer Screening in Russia

Mireille Broeders (NL)  
Sue Cohen (UK)  
Matthijs Oudkerk (NL)  
Ahti Anttila (FI)  
Sergey Morozov (RU)

### 13:00 – 14:00 Lunch

### 14:00 – 17:00 Section 2: Experience Exchange in Breast Cancer Screening

#### Chairs:

Antonio Ponti (IT)  
Vitaliy Osharin (BY)

14:00 – 14:20 Organization and Accreditation of Breast Units in Poland  
14:20 – 14:35 10-year Results of the Breast Cancer Screening Programme in Khanty-Mansiysk State Region - Ugra  
14:35 – 14:50 First Steps of Breast Cancer Screening Implementation in Russian Regions  
14:50 – 15:10 Experience of Breast Cancer Screening in St Petersburg  
15:10 – 15:30 Breast Cancer Screening in Latvia  
15:30 – 15:50 Breast Cancer Screening in Georgia  
15:50 – 16:10 Breast Cancer Screening in Kazakhstan  
16:10 – 16:25 Breast Cancer Screening Strategy in Uzbekistan  
16:25 – 16:40 Breast Cancer Screening in Kyrgyzstan  
16:40 – 17:00 Breast Cancer Screening In Belarus: Management and Results of Pilot Project

Tadeusz Pienkowski (PL)  
Nataliya Zaharova (RU)

Olga Puchkova (RU)

Georgy Manihas (RU)  
Mara Epermane (LV)  
Rema Gvamichava (GE)  
Oksana Shatkovskaya (KZ)  
Alexander Ososkov (UZ)  
Damir Abdylidaev (KG)  
Vitaliy Osharin (BY)

### 17:00 – 17:20 Break

### 17:20 – 18:00 Closing Remarks and Resolution Voting Ball Room

Section Chairs /  
Participants

## COLORECTAL CANCER SCREENING

Friday, 18 May 2018

9:00 am – 17:00 pm | Conference Room 1+2

### 09:00 – 13:00 Section 1, Part 1: General Issues in Colorectal Cancer Screening

#### Chairs:

Nereo Segnan (IT)  
Ivan Rebeko (BY)

09:00 – 09:20	Epidemiology of Colorectal Cancer in Belarus	Ivan Rebeko (BY)
09:20 – 09:50	Colorectal Cancer Screening: Cost-effectiveness and Impact of Organized Programs	Sujha Subramanian (US)
09:50 – 10:20	Colorectal Cancer Screening in Large Populations: Challenges and Successes	Linda Rabeneck (CA)
10:20 – 10:40	Colorectal Cancer Screening: Overview and Current Status of Available Technologies	Nereo Segnan (IT)
10:40 – 11:00	Colorectal Cancer: Screening or Chemoprevention	Badma Bashankaev (RU)

### 11:00 – 11:30 Coffee break

### 11:30 – 13:00 Section 1, Part 2: General Issues in Colorectal Cancer Screening

#### Chairs:

Tit Albreht (SI)  
Sergey Kashin (RU)  
Stephen Halloran (UK)  
Marcis Leja (LV)  
Tit Albreht (SI)  
Sergey Kashin (RU)

11:30 – 12:00	Screening with FIT – Opportunities and Challenges
12:00 – 12:20	Colorectal Cancer Screening in Eastern Europe
12:20 – 12:40	Organized Colorectal Screening in Slovenia
12:40 – 13:00	Quality Indicators of Screening Colonoscopy

### 13:00 – 14:00 Lunch

### 14:00 – 17:00 Section 2: Experience Exchange in Colorectal Cancer Screening

#### Chairs:

Linda Rabeneck (CA)  
Stephen Halloran (UK)  
Marcis Leja (LV)

14:00 – 14:20	Quality of Colonoscopy in Russia: a Prospective, Multicentre Study	Maria Antipova (RU)
14:20 – 14:40	Quality Control of Screening Colonoscopy: National Cancer Center Experience	Oleg Tkachenko (RU)
14:40 – 15:00	Colorectal Cancer in Armenia - Status and Pilot Proposal	Armen Aboulian (US)
15:00 – 15:20	Colorectal Screening in Russian Federation Regions	Stanislav Konovalov (RU)
15:20 – 15:40	Endoscopic Colorectal Screening in Republic of Moldova	Marcel Ciobanu (MD)
15:40 – 16:00	Title TBC	Andrei Modestov (RU)
16:00 – 16:20	The Experience of Colorectal Screening in Georgia	Rema Gvamichava (GE)
16:20 – 16:40	Kazakhstan Colorectal Screening Program	Abai Dzhumanov (KZ)
16:40 – 17:00	Results of the First Colorectal Screening Trial in Belarus	Alexey Petkevich (BY)

### 17:00 – 17:20 Break

### 17:20 – 18:00 Closing Remarks and Resolution Voting Ball Room

Section Chairs/  
Participants

## PROSTATE CANCER SCREENING

Friday, 18 May 2018

9:00am - 17:00pm | Room 3+4

### 09:00 – 13:00 Section 1: General Issues in Prostate Cancer Screening

09:00 – 09:20 Men's Health in Belarus  
09:20 – 09:35 Epidemiology of Prostate Cancer in Belarus  
09:35 – 10:05 Prostate Cancer Screening: What is the Evidence?  
10:05 – 10:20 Prostate Cancer Screening. Urologist View  
10:20 – 10:40 Early Detection of Prostate Cancer: A Global View  
10:40 – 11:00 Shared Decision Making in Prostate Cancer

#### Chairs:

Joshua Fenton (US)  
Sergey Krasny (BY)

Alexander Strotsky (BY)  
Alesia Yaumenenka (BY)  
Joshua Fenton (US)  
Bob Djavan (AT)  
Vitaly Smelov (IARC)  
Joshua Fenton (US)

### 11:00 – 11:30 Coffee break

11:30 – 11:50 Active Surveillance in Prostate Cancer: The Way Out?  
11:50 – 12:20 PSA screening: Lessons from ERSPC and Future Trials  
12:20 – 12:40 Genomic Markers in Prostate Cancer Decision Making  
12:40 – 13:00 Prostate Cancer Screening: Role of Imaging

Bob Djavan (AT)  
Anssi Auvinen (FI)  
Alena Suboch (BY)  
Sergey Shymanets (BY)

### 13:00 – 14:00 Lunch

### 14:00 – 17:00 Section 2: Experience Exchange in Prostate Cancer Screening

14:00 – 14:20 Prostate Cancer Screening in Belarus  
14:20 – 14:40 Prostate Cancer Screening in Russian Federation  
14:40 – 15:00 Prostate Cancer Screening in Lithuania  
15:00 – 15:20 Prostate Cancer Screening in Estonia  
15:20 – 15:40 Prostate Cancer Screening in Latvia  
15:40 – 16:00 Epidemiology of Prostate Cancer in Ukraine  
16:00 – 16:20 Prostate Cancer Screening in Kazakhstan  
16:20 – 16:40 Prostate Cancer Screening in Kyrgyzstan  
16:40 – 17:00 Prostate Cancer Screening in Georgia

#### Chairs:

Bob Djavan (AT)  
Anssi Auvinen (FI)

Sergey Krasny (BY)  
TBC (RU)  
Ausvydas Patasius (LT)  
Mihail Zharkovski (EE)  
Juris Plonis (LV)  
Oleksandr Stakhovsky (UA)  
Evgeny Ishkinin (KZ)  
Nurbek Monolov (KG)  
Rema Gvamichava (GE)

### 17:00 – 17:20 Break

17:20 – 18:00 Closing Remarks and Resolution Voting  
Ball Room

Section Chairs /  
Participants