School of Dermatoscopy and Dermatooncology

31 May 2025

Session: Preventive Dermato-Oncology — Modern Strategies

Chairs: Lally Mekokishvili, Bohdan Lytvynenko

10:00 - 12:00

Opening and introduction 14 years' experience of Euromelanoma in Georgia -

Lally Mekokishvili

Main massages of Euromelanoma 2025 - largest campaign against skin cancer -

Maia Datuashvili

Primary and secondary prevention: what really works?

Bohdan Lytvynenko

Risk stratification models: genetic, phenotypic, and environmental factors

Brief overview of chemoprevention and field therapies

Bohdan Lytvynenko

Al and total body mapping: pros, cons, and real-world integration

Bohdan Lytvynenko/Lally Mekokishvili

Open floor: Quick audience brainstorm — "How do you approach high-risk patients?"

Kakha Bregvadze

Skin Cancer-Associated Genodermatoses: Early Diagnosis and Long-Term Management

Coffee Break 12:00 - 12:30

Workshop 1. Dermatoscopic Features of Melanocytic Lesions Trainer Bohdan Litvinenko 12:30 – 14:00

- Refresher on key dermatoscopic structures: pigment network, dots, globules, streaks, regression structures
- Distinguishing benign versus suspicious melanocytic patterns
- Special focus: Spitzoid and atypical nevi interpretation pitfalls
- Interactive polling: Quick case-based questions to engage the audience

Lunch Break 14:00 - 15:00

Workshop 2: Micromelanoma — Recognizing Early Signs Trainer Bohdan Litvinenko

15:00 - 16:00

- Definition and clinical relevance of micromelanomas.
- Subtle dermatoscopic features of early melanomas
- "Ugly duckling" concept applied to subclinical cases.
- Mini workshop: Visual recognition drills on early melanomas.

Coffee break - 16.00 -16.15

Workshop 3: Basal Cell Carcinoma (BCC) Trainer Bohdan Litvinenko 16:15 – 17:30

- New WHO/EADO/dermatopathology classification of BCC
- Dermatoscopic-pathological correlation:
 - o Superficial BCC
 - o Nodular BCC
 - o Infiltrative/morpheaform BCC
- Short case discussions

Coffee break - 17.30-17.45

Workshop 4: Interactive Case Analysis from Real Practice Bohdan Litvinenko/Lally Mekokishvili

17:45 - 19:00

- Step-by-step dermatoscopic reasoning
- Common mistakes and cognitive traps in lesion assessment
- Audience-driven diagnostics: voting and group discussion
- Highlighting rare cases
- Wrap-up quiz: Key takeaways from the session

Awarding of winners

Closing remarks

Expected Educational Outcomes

1. Enhanced Diagnostic Accuracy:

Participants will be able to confidently differentiate between benign and malignant melanocytic lesions based on advanced dermoscopic criteria, including subtle and early-stage indicators.

2. Early Detection Expertise:

Participants will recognize the key dermoscopic features associated with micromelanomas and will apply systematic approaches to identify early-stage melanomas in clinical practice.

3. Integration of New Classification Systems:

Participants will understand and apply the latest basal cell carcinoma classification, correlating dermoscopic features with histopathological subtypes to optimize diagnostic precision.

4. Implementation of Preventive Strategies:

Participants will critically assess modern approaches in preventive dermato-oncology and will integrate evidence-based strategies into routine patient management to minimize skin cancer risk.

5. Improved Clinical Decision-Making Through Case-Based Learning:

Participants will strengthen their dermoscopic interpretation skills through interactive analysis of complex clinical cases, reducing diagnostic errors and enhancing patient outcomes.