MODULE 1

Management of pigmented and non-pigmented skin lesions

Date	Tuesday, July 8, 2025 8:30 - 10:15 Module 10:15 - 10:45 Break Refreshments 10:45 - 12:30 Module 12:30 - 13:30 Lunch 13:30 - 14:45 Module 14:45 - 15:15 Break Refreshments
	15:15 – 16: 30 Module

Hours 6

Instructor Prof. Dr. Argenziano, Priv.Doz.Dr.Zalaudek

- Aim The learning objective is to provide the participants with a simple and systematic procedure for improving diagnostic performance and clinical management of pigmented skin lesions by using dermoscopy.
- Content From a practical point of view, dermoscopy has to be considered a two-step diagnostic procedure. In the first step an algorithm of dermoscopic criteria is applied for differentiating melanocytic from non-melanocytic pigmented skin lesions. When a given lesion is judged to be melanocytic then various diagnostic approaches can be applied in the second step for differentiating benign melanocytic lesions from melanoma. In this teaching module the participants will be provided with many examples of melanocytic and nonmelanocytic pigmented skin lesions and all diagnostic criteria will be reviewed in the context of the current practice of dermoscopy. Special emphasis will laid on the impact of dermoscopy on the clinical management of pigmented skin lesions, in other words if a given lesion should be removed or followed-up.

Two-step lesion analysis

First Step for differentiating melanocytic from nonmelanocytic lesions

- Criteria for diagnosing melanocytic lesions
- Criteria for diagnosing basal cell carcinomas
- Criteria for diagnosing seborrheic keratoses
- Criteria for diagnosing vascular lesions
- Criteria for diagnosing squamous cell carcinoma

• Criteria for diagnosing dermatofibromas

Second Step for differentiating benign melanocytic lesions from melanoma

- Criteria for diagnosing melanoma using melanomaspecific criteria
- Criteria for diagnosing banal and atypical melanocytic nevi
- Management guidelines for patients with multiple skin lesions
- Melanocytic skin tumors on special locations

Case-based learning

MODULE 2

Dermoscopy in the daily routine; RCM closing the gap between dermoscopy and histopatology

Date	Wednesday, July 9, 2025 8:30 - 10:15 Module 10:15 - 10:45 Break Refreshments 10:45 - 12:30 Module 12:30 - 13:30 Lunch 13:30 - 14:45 Module 14:45 - 15:15 Break Refreshments 15:15 - 16:30 Module
Hours	6
Instructo	r Prof. Dr. Soyer, Ao.UnivProf. Dr.Cerroni, Prof. Dr. Pellacani, PrivDoz. Dr. Fink-Puches, Dr. Giuffrida, UnivAss. Dr.Kränke, PrivDoz.Dr.Arzberger
	8.30-9.15 Soyer: Future Aspects of Melanoma Screening 9.15-10.15 SPECIAL LECTURE: Ceronni: More than one Break:
	10.45-11.45: Kränke: Scalp and acral lesions 11.45-12.30: Arzberger: Special cases from my teledermoscopy project Break
	13.30-14.15 Giuffrida: BCC-mimickers and high definition
	dermoscopy 14.15-15.00 Pellacani: RCM – a short introduction Break
	15.30-16.30 Fink-Puches: Dermoscopy in general

Dermatology

- Aim To correlate clinical and dermoscopic images with corresponding histopathology and to understand dermoscopic criteria better by studying the underlying histopathologic substrate.
- Content The learning objective is to provide the participants with the basic dermoscopic features that represent the letter of the dermoscopic alphabet. Classic and newly defined diagnostic criteria will be reviewed. Many examples will be provided for each dermoscopic criterion and all the possible morphologic variations on the theme of the individual criteria will be shown. Each dermoscopic criterion will be studied by using a dermoscopic-pathologic approach. Since most dermoscopic features are correlated with specific histopathologic substrates all criteria are studied together with the underlying histopathologic correlate. Moreover, the most important criteria for inflammatory skin diseases will be explained.

Reflectance Confocal Microscopy - Closing the Gap between Dermoscopy and Histopathology. This lecture gives a short introduction in RCM (Reflectance Confocal Microscopy).

Introduction in high magnification gives an introduction in this new technique and shows many examples of BCC and other non-melanocytic tumors.

Melanocytic nevi of special body sites (Dermoscopy and management rules for nevi at special body sites).

The lectures of Soyer and Arzberger show examples of teledermoscopy and AI in dermoscopy and in general dermatology.

MODULE 3

Another dermoscopc algorithm, pitfalls and challenging skin tumors, AI

Date	Thursday, July 10, 2025
	8:30 - 10:15 Module
	10:15 – 10:45 Break Refreshments
	10:45 – 12:30 Module
	12:30 – 13:30 Lunch
	13:30 - 14:45 Module
	14:45 – 15:15 Break Refreshments

15:15 - 16: 30 Module

Hours

Instructor Dr. Kittler

6

- Aim To enable participants managing difficult pigmented and nonpigmented skin tumors
- Content Dermoscopy permits improving diagnostic performance of pigmented skin lesions. However, this method does not allow 100% diagnostic accuracy. That's because several pigmented and non-pigmented skin tumors may be difficult to diagnose even for experienced dermoscopists. In this module another dermoscopic language is explained. The most critical situations will be reviewed, with special emphasis on the correct management decision process. New developments including AI will be discussed. The following lesions will be evaluated:

Pink lesions (melanocytic, non-melanocytic, benign and malignant, all with non-specific dermoscopic appearances)

- Lesions with regression structures
- Recurrent nevus
- Combined nevus
- Featureless melanomas

MODULE 4

Trichoscopy, Special locations, Inflammoscopy

Examination and Interactive presentation of cases

Date	Friday, July 11, 2025
	8:30 - 10:15 Module
	10:15 – 10:45 Break Refreshments
	10:45 – 12:30 Module
	12:30 – 13:30 Lunch
	13:30 - 14:45 Module
	14:45 – 15:15 Break Refreshments
	15:15 – 16: 30 Module
Hours	6
Instructor	Priv Doz. Dr. Ahlgrimm-Siess, Dr. Lallas, a.o. Univ Prof. Dr. Hofmann-Wellenhof, PrivDoz. Dr. Massone
	8.30-10.15 Lallas: Inflammoscopy Break

10.45-11.45: Lallas: Facial lesions 11.45-12.30: Ahlgrimm-Siesz: Trichoscopy Break 13.30-15.00 Hofmann-Wellenhof, Massone Examination Part 1 Break 15.20-16.30 Hofmann-Wellenhof, Massone Examination Part 2

- Aim To enable participants managing dermoscopic criteria and diagnostic algorithms in common and uncommon clinical situations and trichoscopy
- Content Once the participants have received the basics and advanced information on how to recognize the various dermoscopic criteria and to diagnose different pigmented skin lesions (see module 1 and 2 of this course) they will be instructed in common and uncommon clinical situations. Firstly, special emphasis will be given to the different dermoscopic criteria that correlate with different locations:

Anatomic site-specific criteria

- Head and neck
- Acral
- Mucous membranes
- Nail apparatus pigmentation
- Trichoscopy
- Inflammoscopy.

Secondly, common and uncommon clinical situations will be reviewed as follows:

- Patients bearing multiple melanocytic nevi (differentiation between melanoma and atypical nevi based on a new dermoscopic classification of atypical nevi)
- Nodular lesions of the face (basal cell carcinoma vs. dermal nevus)
- Flat lesions of the face (actinic lentigo vs. lentigo maligna)
- Black lesions (Clark nevus vs. Spitz nevus vs. melanoma)

All these scenarios will be part of the examination. After the examination, all cases will be discussed in detail and with pathohistological images.

MODULE 5

Practical dermoscopic session

Date	Saturday, July 12, 2025
Hours	3
Time Schedule	08.30 - 10.30 10.30 - 10.45 Break 10.45 - 12.30 12.30 Certification of attendance 13.00 Farewell lunch
Instructor	PrivDoz. Dr. Ahlgrimm-Siess, PrivDoz. Dr. Arzberger, Priv Doz. Dr. Fink-Puches, a.o. UnivProf. Dr. Hofmann-Wellenhof, PrivDoz. Dr. Massone, Priv Doz. Dr. Zalaudek
Aim	To practice dermoscopy with different types of dermatoscopes and digital dermoscopy
Content	Different types of dermatoscopes and digital dermoscopy systems will be available. The instructors will show to the participants the various phases of the actual diagnostic procedure using dermoscopy. Participants will also be able to evaluate differences in terms of image quality between various dermoscopic instruments. Special emphasis will be given on the follow-up procedure of pigmented skin lesions as well as on the practical aspects of teledermoscopy. Short practical introduction in RCM.