

# Diploma course of the Swiss Society of **Senology** (SSS)

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## Registration and Information

### meeting-com Sàrl

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Diploma  
course of the  
Swiss Society  
of Senology  
(SSS)

### **Director**

Prof. Jean-François Delaloye, Lausanne

### **Co-Directors**

Dr. S. Dellas, Basel, PD Dr. Christoph Rageth, Zürich, PD Dr. Walter Weber, Basel

### **Aim**

This Diploma course of the Swiss society of Senology is an educational training in Senology for residents and/or specialists in radiology, pathology, gynecology, surgery, plastic surgery, medical oncology, radio oncology, and genetics. The Diploma will not entitle anybody to be able to be paid for diagnostic or therapeutic procedures other than are regular components of their own specialist formation, but should optimize and complement the existing courses and congresses. It should mainly serve as a motivator for young specialists with special interest in senology

**Duration: two years – Language: English**

### **Module 1**

*Theoretical basic – 5 days*

3 days course in **Champéry – each second year around the end of April**

Hôtel Suisse, Rue du Village 55, 1874 Champéry

2 days course in **Zürich – each second year around the end of November/  
beginning of December**

Breast Center, Zürich West

### **Module 2**

*Theoretical advanced*

The aim of module 2 is to improve the candidates' knowledge of their subspecialty as well as the acquisition of interdisciplinary knowledge in the field of senology. The candidates are encouraged to attend scientific meetings and courses on the topic of senology of at least 70 hours (10 days). Acknowledged courses are Kollegium Brustkrebs, IBUS course, Senologie Update, Ultrasound course Basel, MIBB workshop, Breast course in St. Moritz, San Antonio Breast Cancer Symposium, ASCO meeting,

Congrès de la Société Française de Sénologie et de Pathologie Mammaire, Milan  
Breast Cancer Conference, Jahrestagung der Deutschen Gesellschaft für Senologie,  
Jahrestagung der Österreichischen Gesellschaft für Senologie, EUSOBI Annual  
Scientific Meeting, etc. Each candidate has to document the **acquisition of 70 CME  
points during the last 3 years** before applying for the SGS/SSS diploma. **CME  
points earned in module 1a and module 1b will not be accepted for module 2.**

### Module 3

*Practical course*

2 weeks in a certified breast center. The goal of this practical course is to train future senologists to apply a multidisciplinary approach in the treatment of patients with benign and malignant breast disease. During this 2-week internship at a breast center with a nationally or internationally recognized quality assurance certificate, trainees should enhance their understanding of the particular needs of these patients. Hands-on experience during the internship is desirable; pure observing, however, is accepted if requested by the certified breast center. The practical course will be divided into one 5-day week of elective specialty rotation followed by one 5-day week of non-specialty rotation or vice versa. For experienced senologists, the 5-day week of elective specialty rotation can be omitted. In this case, the non-specialty rotation should be doubled to 10 days. For trainees working at a certified breast center, passing module 3 in their own center is possible, provided that the specific requirements can be met.

### Responsible

Module 1a (3 days course in Champéry): Prof. Jean-François Delaloye, Lausanne

Module 1b (2 days course in Zürich): PD Dr. Christoph Rageth, Zürich

Module 2 (70 credits CME): Dr. Sophie Dellas, Basel

Module 3 (2 weeks at a certified breast center): PD Dr. Walter Weber, Basel

### Imaging

*Prof. Jean-Yves Meuwly, Lausanne*

### Pathology

*Prof. Hans-Anton Lehr, Meersburg*

### Systemic Therapy

*Dr. Alexandre Bodmer*

### Plastic Surgery

*PD Dr. Jian Farhadi, Zürich und PD Dr Martin Haug, Basel*

### Breast Surgery

*PD Dr. Andreas Günthert, Luzern und Dr. Christoph Tausch, Zürich*

### Radiooncology

*PD Dr. Günther Gruber, Zürich*

### Genetics

*Dr. Karl Heinimann, Basel und Dr. Christian Monnerat, Delémont*

### Psychology / patients organisations

*Dr. Eliane Sarasin-Riklin, Zürich*

### Breast care nurses

*Dr. Manuela Eicher, Fribourg*

## Description of module 1 of the diploma course – teaching aims and contents

### Imaging

*Prof. Jean-Yves Meuwly, Lausanne*

At the end of the first part of the module 1, the participants will know the indications to the different imaging modalities (mammography, ultrasound and MRI) for the diagnosis and assessment of breast diseases. They will recognize the common imaging patterns of the normal and pathologic breast and understand the use of the Breast Imaging Reporting and Data System (BIRADS). They will become familiar with the indications to the different biopsy systems.

The objectives of the part 2 are to review the process of initial staging of breast cancer, understand the significance of breast density, describe the breast tomosynthesis technology and discuss the controversies about breast cancer screening.

### Pathology

*Prof. Hans-Anton Lehr, Meersburg*

Organized along the lines of disease entities from benign to outright malignant lesions and eventually systemic disease, the various lectures aim at communicating basic concepts of breast pathology as they pertain to the management of patients. In addition, the lectures provide a guideline for the in depth understanding of all individual details of standardized pathology reports

### Systemic Therapy

*Dr. Alexandre Bodmer (not yet received)*

## Plastic Surgery

*PD Dr. Jian Farhadi, Zürich*

The plastic surgery lecture series and attendance of theatre session shall give a thorough insight of how to evaluate patients for reconstruction, an overview of the most common techniques and the news development in implant and autologous options. Furthermore lectures will cover indications and contraindication of immediate reconstruction in light of chemotherapy and radiotherapy. The lectures will also cover all aspects of symmetrization procedure as well congenital breast surgery.

## Breast Surgery

*PD Dr. Andreas Günthert, Luzern und Dr. Christoph Tausch, Zürich*

1. Breast Conserving surgery, from simple segmentectomy to oncoplastic surgery
2. Imaging and Surgery
3. Mastectomy, in whom and which technique?
4. Surgery treatment of the axilla: state of the art

## Radiooncology

*PD Dr. Günther Gruber, Zürich*

In module 1a participants will learn about indications of postoperative radiotherapy (RT) in common clinical situations (breast conservation; mastectomy). Aspects of partial breast irradiation only including IORT or the omission of RT are topics of the course as well as RT in triple negative disease. The role of RT in DCIS and locally recurrent disease is also part the course programme.

In module 1b some special issues of modern breast radiotherapy (eg. imaging, dose modulation, protons, supine positioning, gating) will be addressed. The discussion about the role of RT in node-positive patients will finalize the RT curriculum of this module.

## Genetics

*Dr. Karl Heinemann, Basel und Dr. Christian Monnerat, Delémont*

**Module 1a:** Indications, criteria and pretest prediction tools for BRCA1/2 genetic testing; Potential benefits and harms of genetic testing; Biological and (histo) pathologic characteristics of BRCA1/2-associated cancers incl. treatment modalities; Risk lesions and contralateral breast cancer in BRCA1/2 mutation carriers; Hereditary breast and ovarian cancer: genetic and clinical heterogeneity, penetrance, guidelines, chemoprevention

**Module 1b:** Genetic heterogeneity in hereditary breast cancer: of genes and syndromes; Genotype-phenotype correlations; Legal aspects of predictive genetic testing and formal genetic counselling; Reimbursement issues of genetic testing; Next Generation Genetics

## Psychology / patients organisations

*Dr. Eliane Sarasin-Riklin, Zürich*

Every serious disease affects the body, the psyche, one's relations with the environment and the rest of the world. It raises questions about the meaning of life and one's future.

Nowadays, psycho-oncological consultation is an integral part of the concept of holistic treatment of breast cancer patients. The objectives of psycho-oncological care are emotional support of the patient and her relatives, optimizing the disease coping strategies, strengthening the patients' autonomy as well as therapy for the psychological and social sequelae of treatment.

The female identity of a woman with breast cancer and her entire life situation are affected by this disease. Regrettably, information and advice about the influence of breast cancer and its treatment on sexuality and partnership are too often neglected. Special attention should also be given to the management of the patient's physical self-image which is altered by surgical intervention.

Increasing attention must also be given to the psychological concerns of female and male patients, who are confronted with genetic consultation and information. The issue of decision-making with regard to testing and then coping with the results are new topics, which have to be examined and discussed in psycho-oncology.

## Breast care nurses

*Dr. Manuela Eicher, Fribourg*

**Module 1a:** Breast Care Nurses are established in many western countries as mandatory member of the multidisciplinary team in breast centres. In Switzerland the role of breast care nurses is in its early development. In 2014 a concept for breast care nurses (level 1) has been finalised. The concept will be presented to the participants, including the definition of the role of a breast care nurse and her functions in patient care, education, management and research. Furthermore process and structure criteria for the evaluation of this new role will be discussed.

**Module 1b:** The implementation of breast care nurses in breast centres raises many organisational and financial questions. Different models of the integration of breast care nurses in clinical pathways and their reimbursement in the ambulatory sector will be presented to the participants.

**For more information visit [www.senologie.ch](http://www.senologie.ch)**

## Registration form

### To be faxed or mailed back to

meeting.com Sàrl – Rue des Pâquis 1 – 1033 Cheseaux-sur-Lausanne

Fax +41 (0) 21 312 92 63 – Tel. +41 (0)21 312 92 61 – E-mail info@meeting-com.ch

### Registration and payment online through

www.meeting-com.ch

Title \_\_\_\_\_ (Prof., Dr, Mrs, Mr)

Family name \_\_\_\_\_ First name \_\_\_\_\_

Institution \_\_\_\_\_

Street / Adresse \_\_\_\_\_

Postal Code \_\_\_\_\_ City \_\_\_\_\_ Country \_\_\_\_\_

Handy \_\_\_\_\_ Tel. \_\_\_\_\_

Email \_\_\_\_\_ @ \_\_\_\_\_

### Registration fees

Assistenten / Assistants, Oberärzte / chefs de clinique

CHF 1500.00

Übrige / Autres / Others

CHF 2500.00

Included in the registration fees the 2 basic courses.

Accommodation is not included.

### Module 1a

In Champéry, April 13-15, 2016

Hôtel Suisse, rue du Village 55, 1874 Champéry

### Module 1b

In Zürich, December 1-2, 2016

Breast Center, Zürich West (tbc)