

12<sup>th</sup> Introductory Course in

# Genetic Counseling in Oncology 2023

February 24 & 25, 2023  
Fachhochschule Ost, St. Gallen

14 SGMO  
13 SGGG  
11 SGAIM  
CREDITS



# Welcome to our 12<sup>th</sup> Introductory Course in Genetic Counseling in Oncology 2023

Genetic counseling in oncology continues to gain importance each year. The results of genetic testing not only help in early diagnosis and prevention of cancer by medical or surgical means, but also increasingly influence the management of a growing part of cancer patients at various stages, just to mention the adjuvant treatment of breast cancer or the treatment of advanced prostate cancer with PARP inhibitors.

New developments such as the increasing use of genetic investigations of tumor tissue, new legal aspects, evolving scientific issues such as polygenic risk scores, evolving changing guidelines and a more individualized genetic counseling influence are mirrored in the content of our lectures and discussions. Even a repeat participation in the course will not only be a valuable repetition, but also introduce new concepts and developments.

This yearly introductory course combines current essential theoretical and practical knowledge presented by experienced specialists in this field, providing a platform for discussions with our distinguished faculty. It is a chance for networking with interested colleagues.

This SAKK course is organized by a scientific committee of the CPTC group and fulfills one of the requisites necessary for being listed as a genetic counselor allowed to order genetic tests.

Due to the necessary interactions, a format with a restricted number of participants and physical presence remains important. As a similar course will be held in English in western Switzerland by autumn 2023, we plan to keep the course in St. Gallen predominantly in German language.

On behalf of our scientific committee I invite you to this very informative, challenging and successful course as enhancement to your clinical skills or as a first basis for your own genetic counseling activity.

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**Dr. Rudolf Morant,**  
Präsident Krebsliga Ostschweiz  
rudolf.morant@hin.ch

**Scientific Committee:**

PD Dr. med. Cornelia Leo, Dr. med. R. Morant, Dr. med. Manuela Rabaglio, Dr. med. Salome Riniker,  
Dr. med. Benno Röthlisberger, Dr. med. Susanna Stoll



# Program

Friday 24<sup>th</sup> of February 2023

09.00–09.15	15 min	<b>Welcome and Introduction</b> Dr. med. Rudolf Morant, FMH Onkologie/Hämatologie, St. Gallen
09.15–09.45	30 min	<b>Who? How? Why? The basics of genetic counseling</b> Prof. emeritus Dr. med. Hansjakob Müller, medizinische Genetik Universität Basel
09.45–10.45	60 min	<b>Laboratory exams and their Interpretation</b> Dr. med. Benno Röthlisberger, Genetica AG, Zürich
10.45–11.05	20 min	<b>Break</b> (free refreshments and snacks)
11.05–11.50	45 min	<b>Hereditary Breast and Ovarian Carcinoma (BRCA 1/2), including pancreatic cancer, Genetics, clinical presentations, testing and targeted treatment</b> Dr. med. Susanna Stoll, FMH Onkologie, LA Onkologie Stadtspital Triemli, Zürich
11.50–12.40	30 min	<b>Management of patients with BRCA 1/2 mutations, including risk reducing mastectomies</b> Dr. med. Kathrin Schwedler, LA, Frauenklinik Kantonsspital Luzern
	20 min	<b>Introduction into drawing family trees and case presentation</b> Dr. med. Manuela Rabaglio, Inselspital Bern and Dr. Amina Scherz, Spital Solothurn
12.40–13.50	70 min	<b>Lunch break for all participants and speakers (Lokremise)</b>
13.50–14.35	30 min	<b>Hereditary Breast Cancer beyond BRCA 1/2</b> Prof. Dr. med. Cornelia Leo, LAe Frauenklinik, Leiterin Interdisziplinäres Brustzentrum, Kantonsspital Baden
	15 min	followed by an <b>interactive case presentation</b> moderated by Dr. med. Manuela Rabaglio and Dr. Amina Scherz
14.35–15.20	45 min	<b>1) National and international Guidelines referring to genetic counselling and testing</b> <b>2) how to handle insurance challenges</b> Prof. Dr. med. Sheila Unger, MD, FRCPC, Service of Medical Genetics, Centre Hospitalier Universitaire Vaudois CHUV, Lausanne
15.20–15.40	20 min	<b>Break</b> (free refreshments and snacks)
15.40–16.40	45 min	<b>Hereditary tumor syndromes of the gastrointestinal tract: genetics, clinical presentation, management</b> Prof. Dr. med. Dr. phil. II Karl Heinemann, Stv Ärztlicher Leiter Med. Genetik, Laborleiter Molekulargenetik
	15 min	followed by an <b>interactive case presentation</b> moderated by Dr. med. Manuela Rabaglio and Dr. Amina Scherz
16.40–17.10	30 min	<b>Legal aspects of genetic testing including the new Federal Swiss Law concerning human genetic examinations (GUMG)</b> Prof. Dr. med. und Dr. iur. Thomas D. Szucs, Director European Center of Pharmaceutical Medicine, University of Basel
17.10–17.25	15 min	<b>Discussion</b>
17.25–18.25	60 min	<b>Workshop: The SAKK counseling manual (Beratungsleitfaden der SAKK), in groups according to prior experience of the participants</b> Cornelia Leo, Salome Riniker, Susanne Stoll, Manuela Rabaglio, Kathrin Schwedler, HJ Müller, Nicole Bürki
18.45–22.00		<b>Apéro and Dinner in the “Militärkantine” for participants and speakers</b> (fee included in registration, but application required)

## Saturday 25<sup>th</sup> of February 2023

08.30–08.40	10 min	<b>Introduction to the second course day</b> Dr. med. Rudolf Morant
08.40–09.10	30 min	<b>The role of the pathologist</b> Prof. Dr. med. Wolfram Jochum, FMH Pathologie, CA Inst. für Pathologie KSSG St. Gallen
09.10–09.55	30 min	<b>Ovarian Cancer: Genetics and the consequence of BRCA testing on prevention and treatment</b> Dr. med. Salome Riniker, FMH Onkologie, TBZ-Ost St. Gallen, followed by an <b>interactive case presentation</b> moderated by Dr. med. Manuela Rabaglio and Dr. Amina Scherz, Spital Solothurn
09.55–10.10	15 min	<b>Discussion</b>
10.10–10.30	20 min	<b>Break</b> (free refreshments and snacks)
10.30–11.20	30 min	<b>Risk assessment-mathematical models and their use in clinical practice</b> PD Dr. med. Nicole Bürki, FMH Gynäkologie/Geburtshilfe, Basel, Frauenklinik Universitätsspital Basel
	20 min	<b>Presentation of the CanRisk Tools</b> by Dr. med. Manuela Rabaglio
11.20–11.35	15 min	<b>Advanced Nursing Practice services for individuals with suspected or confirmed hereditary tumor predisposition</b> Muriel Fluri, MScN, APN genetische Beratung, Inselspital Bern
11.35–12.20	45 min	<b>Ethical aspects of genetic investigations</b> Dr. med. Benno Röthlisberger, Nationale Ethikkommission NEK
12.20–13.30	70 min	<b>Lunch break for all participants and speakers (Lokremise)</b>
13.30–14.15	30 min	<b>Hereditary endocrinological tumors</b> PD Dr. med. Stefan Bilz, Leiter der Klinik für Endokrinologie, Osteologie und Stoffwechselerkrankungen, Kantonsspital St. Gallen
	15 min	followed by an <b>interactive case presentation</b> moderated by Dr. med. Manuela Rabaglio and Dr. Amina Scherz, Spital Solothurn
14.15–15.00	30 min	<b>Genetics of Prostate Cancer</b> PD Dr. med. Aurelius Omlin, Onkozentrum Zürich
	15 min	followed by an <b>interactive case presentation</b> moderated by Dr. med. Manuela Rabaglio and Dr. Amina Scherz, Spital Solothurn
15.00–15.15	15 min	<b>Course Evaluation, Summary and Farewell</b> Dr. med. Rudolf Morant

### CONTACT

**SAKK Coordinating Center**, Effingerstrasse 33,  
3008 Bern

Fabienne Brantschen  
T 031 508 41 50, fabienne.brantschen@sakk.ch

### REGISTRATION

[www.sakk.ch/events](http://www.sakk.ch/events)

### PRICE

CHF 490.–



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