

Wednesday,  
October 4, 2017

University of Bern  
Hochschulstrasse 4  
3008 Bern  
Kuppelraum (5th floor)

Everybody is welcome.

Please register  
before September 18 by  
sending an email to:  
[admin@transcure.unibe.ch](mailto:admin@transcure.unibe.ch)

# NCCR TransCure Symposium on Membrane Transporters & Cancer

## Morning Session

### 09h00 Welcome and introduction

Prof. Christine Peinelt, Co-Chair of  
NCCR TransCure Symposium  
Prof. Roch-Philippe Charles, Co-Chair of  
NCCR TransCure Symposium

### 09h10 Revisiting the role of ABC transporters in cancer

Prof. Susan Bates, Division of Hematology/Oncology,  
Columbia University Medical Center, US

### 09h55 TRPC channels and the microenvironment in pancreatic cancer

Prof. Albrecht Schwab, Institut for Physiology,  
University of Münster, DE

## 10h40 Coffee break

### 11h00 Potassium channels in cancer: from bench to bedside

Prof. Annarosa Arcangeli, Department of Experimental and  
Clinical Medicine, University of Florence, IT

### 11h45 Pore-forming and auxiliary subunits of voltage-gated sodium channels (NaV) in cancer cells: Complementary effects in the development of metastases?

Prof. Sébastien Roger, Inserm U1069, University of Tours, FR

## 12h30 Lunch break

## Afternoon Session

### 13h30 Career within academia: from communication to syncytium

Prof. Brenda R. Kwak, Dept. of Pathology and Immunology,  
Faculty of Medicine, University of Geneva

### 14h15 Balance of genders in science: why does it matter?

Panel discussion with all speakers

### 15h30 Closing remarks, followed by an apéro

Prof. Hugues Abriel, Director NCCR TransCure