

**BASIC COURSE**  
**“ULTRASOUND OF THE KIDNEY”**  
**Organized by the “Ultrasound commission” of SGN-SSN**



<b>Objective</b>	Basic principles of renal ultrasound in Nephrology
<b>Date</b>	Friday, 10 November 2023 starts at 4.00 p.m. to 7.30 p.m. Saturday, 11 November 2023 at 8.00 a.m. to 5.00 p.m.
<b>Organization</b>	PD Dr. med. Daniel Ackermann and Team
<b>Location</b>	University Hospital Bern (Inselspital), Julie-von-Jenner-Haus (formerly Kinderklinik) and Hörsaal Medizin, Sahli-Haus
<b>Faculty</b>	Dr K. Benackova, Prof Dr B. Ponte, Prof Dr M. Mohaupt, Dr J. von Rappard, Dr F. Buchkremer, Dr A. D. Georgalis
<b>Course language</b>	English (all course material / slides are in English)
<b>Description</b>	11 hrs (including 5½ hrs “hands on” practical skills exercises), standards are based on EFSUMB criteria (will be handed out and should guide participants throughout the course)
<b>Participants</b>	20
<b>Program</b>	<ul style="list-style-type: none"> <li>-Technical basics of ultrasound (artefacts, pitfalls, indications), systematic review of the examination</li> <li>-Normal anatomic findings of the renal and urogenital tract</li> <li>-Ultrasound “pathology” of the kidney: diffuse and focal parenchymal alterations tumours and differential diagnosis</li> <li>-Cysts and calcifications</li> <li>-Ultrasound findings of the renal transplant</li> <li>-Bladder and the adjacent organs</li> <li>-Introduction to invasive procedures hands-on</li> <li>-emergency e-fast ultrasound in Nephrology hands-on</li> <li>-Practical exercises: within the groups and with patients</li> </ul>
<b>Course material</b>	will be provided (USB Stick)
<b>Food</b>	coffee breaks and lunch break included on Saturday
<b>Registration fee</b>	CHF 450.—
<b>Latest registration</b>	latest until 20 October 2023, Registration occurs definitively after payment
<b>Support</b>	Melanie Joos, Klinikmanagerin, Tel: +41 31 632 96 29