

# BASIC COURSE

## “ULTRASOUND OF THE KIDNEY”

organised by the “Ultrasound work group” of SGN/SSN

- Objective:** Basic principles of renal ultrasound in Nephrology
- Date:** Friday, 30 October 2015 at 4.15 p.m.  
Saturday, 31 October 2015 at 8.00 a.m. to 5.00 p.m.
- Location:** University Hospital Bern (Inselspital),  
Bettenhochhaus, Floor S1, Room 1&2&3
- Tutors:** M. Essig (president of the SGUM), M. Mohaupt, B. Ponte, M. Pruijm,  
P. Ruedin, C. Stoermann, J. von Rappard
- Language:** French and German (all course material/slides in English!)
- Description:** 9½ 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)
- Participants:** **max. 20** (for a maximum of 4 participants/group for practical part)
- Program:**
- Technical basics of ultrasound (artefacts, pitfalls, indications),  
systematic review of the examination
  - Normal anatomic findings of the renal and urogenital tract
  - Ultrasound “pathology” of the kidney:  
diffuse and focal parenchymal alterations  
tumours and differential diagnosis
  - Cysts and calcifications
  - Ultrasound findings of the renal transplant
  - Bladder and the adjacent organs
  - Introduction to invasive procedures hands-on
  - emergency e-fast ultrasound in Nephrology hands-on
  - Practical exercises*  
*Within the groups and*  
*With patients*
- Course material:** will be provided
- Food:** coffee breaks and lunch break included on Saturday
- Registration fee:** CHF 450.–

With the SGUM basic course certificate CHF 400.–

**(please enclose with the registration a copy of your certificate)**

**Registration: by Friday, 9 October 2015** per Fax (031 632 44 36)

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