

6th CT-User Meeting

Joint venture:

DGK-DVG

WISSENSCHAFT
FÜR DIE PRAXIS

Deutsche Gesellschaft für Kleintiermedizin
Fachgruppe der DVG

Arbeitsgruppe CT der DGK-DVG



Department of Medical Imaging & Small Animal
Orthopaedics; Faculty of Veterinary Medicine
GHENT UNIVERSITY
Belgium



9-10 December 2016
Het Pand
Ghent, Belgium

Theme:

**Contrast Agents and Applications
in Computed Tomography**

3 parallel sessions, each with wetlab

SMALL ANIMAL PROGRAM

EQUINE PROGRAM

TECHNICIANS AND NURSES

Meeting Content

Technical Session

Both Large and Small Animals

- Overview of contrast agents in CT and future developments
- Overview of the use of contrast media in CT
- Recent technical developments in CT equipment
- Side effects of contrast agents

Small Animal Program



Intravenous contrast:

- Protocol and pitfalls
- Vascular studies
- Tissue perfusion and functional imaging
- Neurologic patients
- Protocol & Applications: Urogenital, Gastro-intestinal, Ectopic

Intra-arterial & Intra-articular contrast:

- Protocol and applications

Intrathecal contrast:

- Myelo-CT: protocol, indications & applications

Applications of contrast in taking biopsies

Contrast applications in exotics

Free Communications and Research Award

Equine Program

Applications of contrast agents in the horse in practice: an overview

Intravenous & Intra-arterial contrast:

- Applications, protocol & pitfalls: Head (nose, sinus, teeth, brain) & Hypohypsis
- IV vs IA in the head

Myelo-CT:

- Protocol, pitfalls, indications & applications

CT-applications in orthopaedic disease:

- Limbs: protocols & pitfalls, Indications & applications
- Comparative study of contrast administration
- Applications of big bore

Free Communications and Research Award

Technicians and Nurses Program

- Image quality
- Protocol in dynamic studies
- Radioprotection in CT
- Brain Studies: protocol and contrast applications

Wetlabs for all sessions

Free Communications and Research Award
Submission deadline: 1 October 2016

More Information



www.CT-User.be
www.ag-ct.de