



## MOMENTUM CT

MAGNETIC PARTICLE IMAGING + CT COMBINED

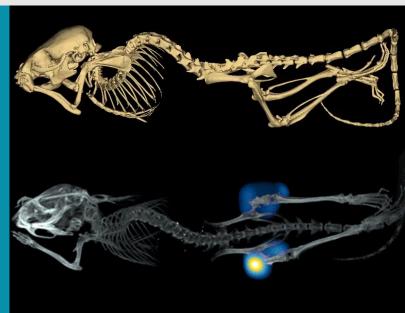
## OPTIMIZING IN VIVO WORKFLOWS AND APPLICATIONS

- First-ever multimodal MPI-CT
- Modular upgradability
- · Quantitative function with anatomical context

The MOMENTUM<sup> $^{\text{M}}$ </sup> MPI system can now be installed as a standalone system or with an integrated CT module to become a MOMENTUM  $CT^{^{\text{M}}}$ .

The microCT module offers a low dose and fast imaging protocol optimized for MPI in vivo workflow applications.

By integrating CT with MPI imaging, researcher's will have the ability to use anatomical context to understand functional events and inform quantitation methods.



## MOMENTUM CT™ Features:

- Low dose
- Fast imaging
- Integrated co-registration and image analysis tools
- Inline acquisition workflow

