



Market Development and  
Preclinical Applications Manager  
Dieter Fuchs

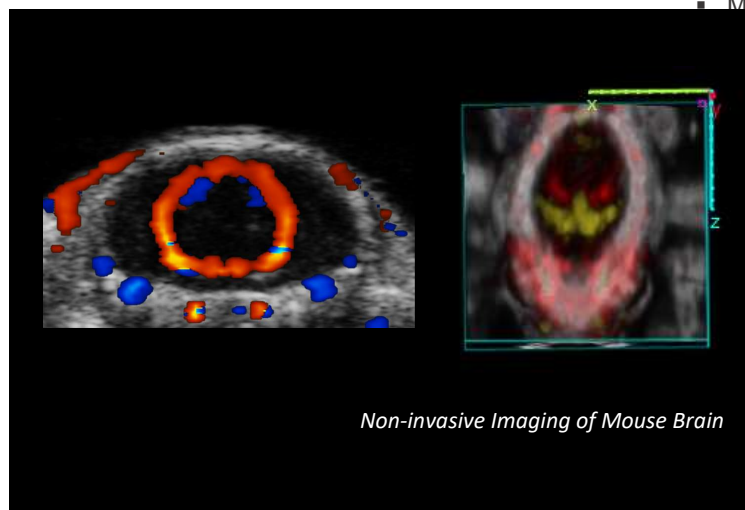
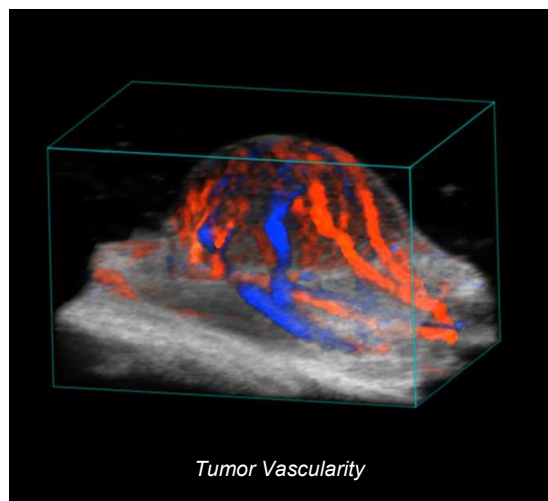
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## Vevo Technology the Ultimate Preclinical Imaging Experience:

The unique platform for Cardio-Vascular , Cancer and Photoacoustic applications



### Seminar Topics Include:

- Cardiovascular Imaging & Analysis
- Cancer Imaging
- Kidney, Liver & Other Abdominal Organs
- Reproductive, Embryo & Neonate Imaging
- Image-Guided Needle Injections
- Microvascular Perfusion with Contrast Agents
- Molecular Imaging Techniques





## Vevo Technology the Ultimate Preclinical Imaging Experience:

The unique platform for Cardio-Vascular , Cancer and Photoacoustic applications

### Agenda April 10:

- 10:00 am – Seminar (Dieter Fuchs)
- 12:00 am
- 12:00 am Break for Lunch
- 14:00 pm
- Session 1- Live Imaging**
- Introduction of the Vevo 3100 imaging system checking anesthesia set-up
  - B-Mode, M-Mode, AM-Mode, Tissue Doppler, Color Doppler, PW-Doppler, 3D EKV
- (1 animal needed for this session)
- 14:00 pm -
- 17:00 pm
- Session 2- Live Imaging**
- Detection and sizing
  - Tumor & Organ Vascularity
  - Image Guided Injection for Tumor model Generation
  - Contrast enhanced imaging

### Agenda April 11 :

- Session 1- Live Imaging**
- Obtaining views in Mouse heart
  - Obtaining views of mouse Vessels
  - B-Mode, M-Mode, AM-Mode, Tissue Doppler, Color Doppler, PW-Doppler, 3D EKV
- 09:30 am –
- 12:30 pm
- Data analyzing session**
- Vevo Lab
  - Vevo Strain
  - Vevo CQ
- Discussion/summary of the demonstration**
- 12:30 pm –
- 13:30 am Packing and leaving