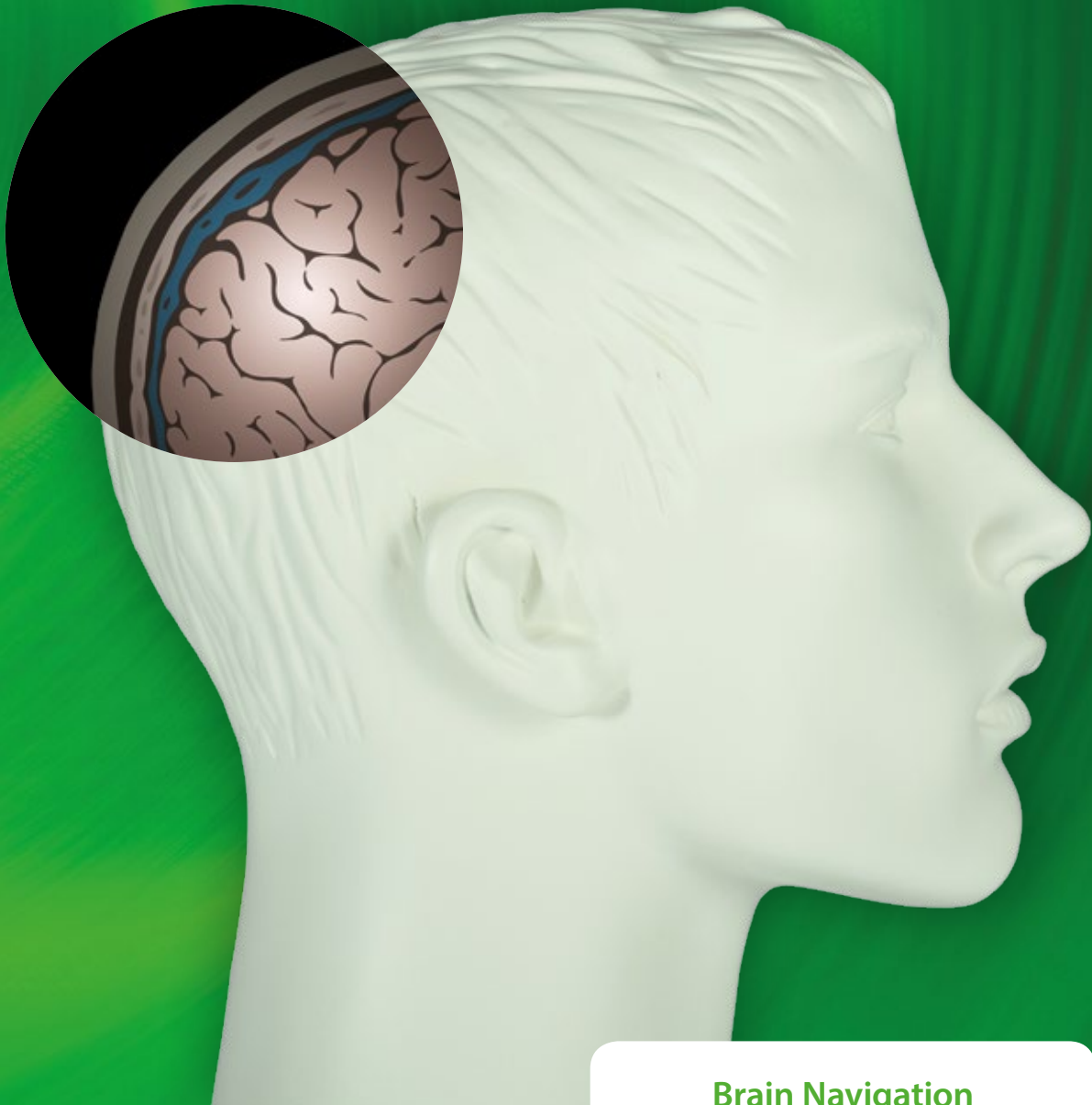


navigation on the spot



Brain Navigation



Electromagnetic navigation

The Fiagon navigation system supports tumor resections, frameless biopsies, shunt placements and endoscopic brain interventions.

Integrated navigation

The navigation information is directly displayed on the microscopy image by the Fiagon navigation system. The need to switch between the eyepiece and other image sources is eliminated.

Calibrated instruments

All Fiagon instruments for neuro navigation are factory-calibrated and can be used immediately. This saves additional effort and thus valuable time.

Adaptable software

The software for the neuro navigation can be adapted to the individual workflow. Complex planning and the merging of various imaging data (CT, MRI, PET-CT, DTI) can be performed preoperatively and transferred prior to the intervention to the navigation unit in the OR.

Tablet control

The **RemoteControl** enables wireless control of the navigation software and preoperative planning on the iPad.

The remote control offers the surgeon additional helpful functions such as, for example, taking screenshots or recording of video sequences.



Integrated navigation system for brain surgery



The Fiagon navigation system displays
the navigation information directly into the eyepiece of the microscope.

navigation on the spot.

Instruments navigated at the tip



BiopsyPointer
Assists the navigation
of various brain biopsy
cannulas as small as
1.8 mm in diameter



FlexPointer 1.5
Assists planning of
craniotomy, tumor
resection and open
biopsies

ShuntPointer
Assists the navigation
of various drainage
catheters