Advanced Processing Station

Advanced as it goes

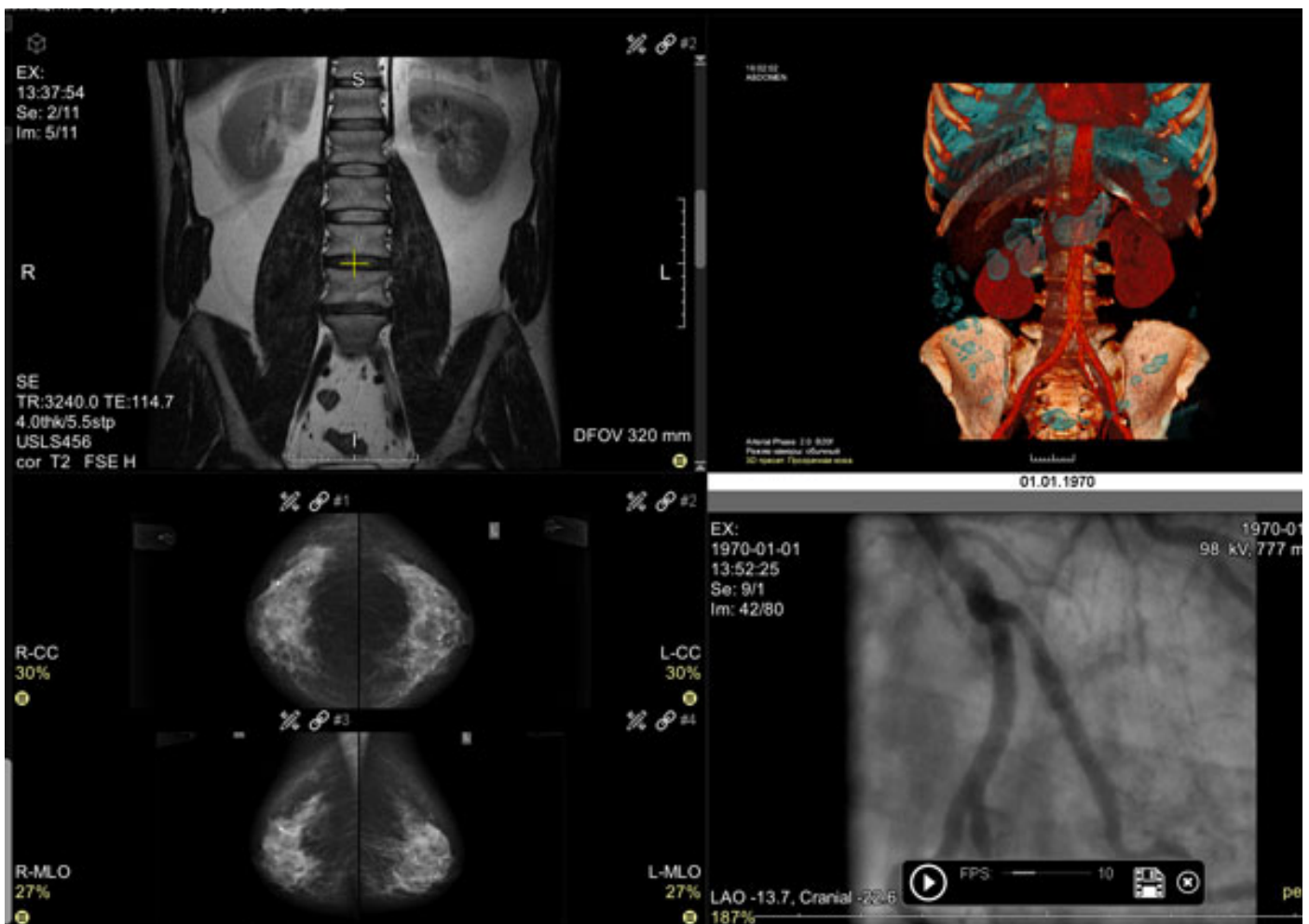**Stupid Simple & Straightforward....**

Features

Multi-Modality Viewing

Inobitec is an advanced DICOM software which have got wide array of tools for processing the data from almost all modalities. Which makes comparing all studies of a patient at the same time very easy, Software even integrates ECG viewer which is stand out feature.
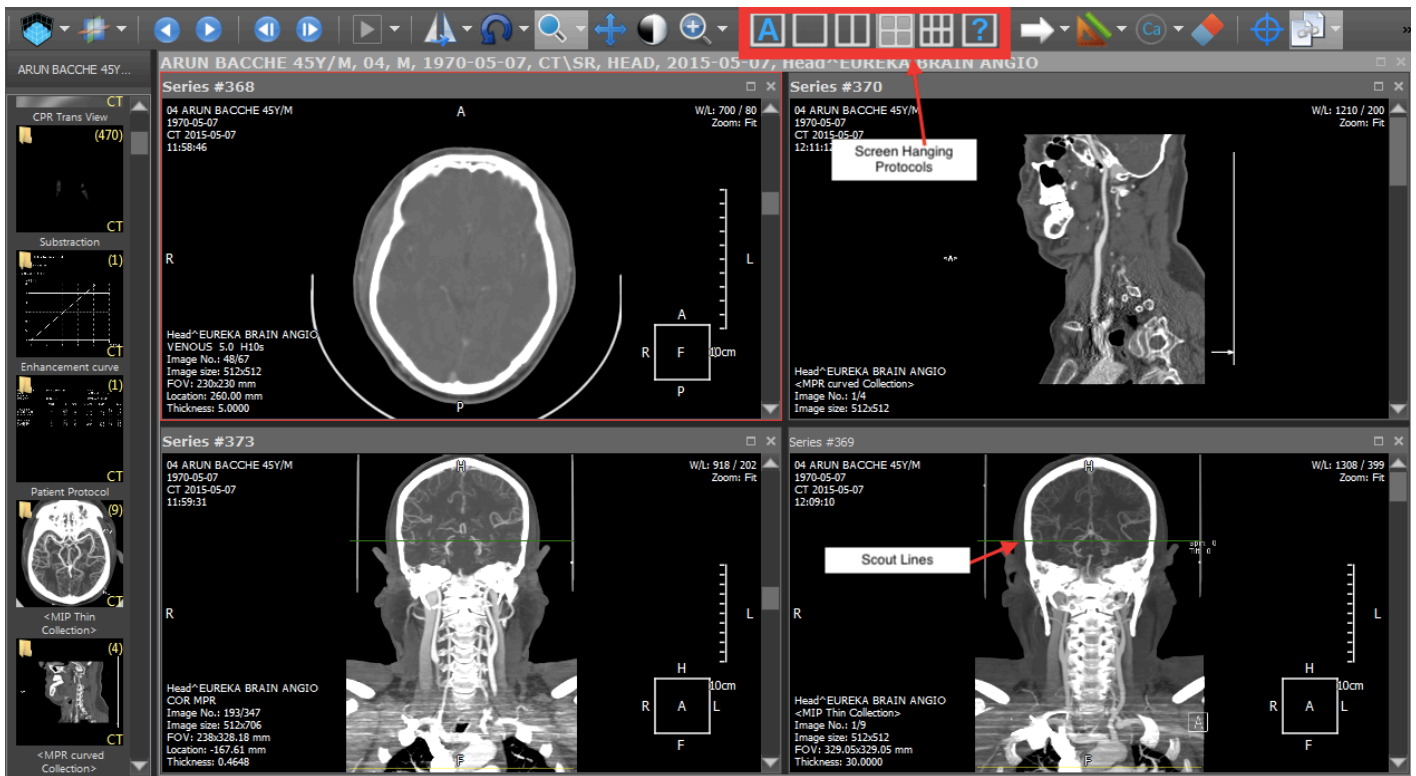

Comparison

Inobitec allows side by side comparison of 2 series of same patient, 2 different studies of same patient quite in single click, It even allows comparison of 2 different studies side by side for academic purpose very easily. The series can be synchronized while scrolling. The studies can be compared in MPR mode with multi monitor configuration. It has got single click screen arrangement tool as shown in pictures below
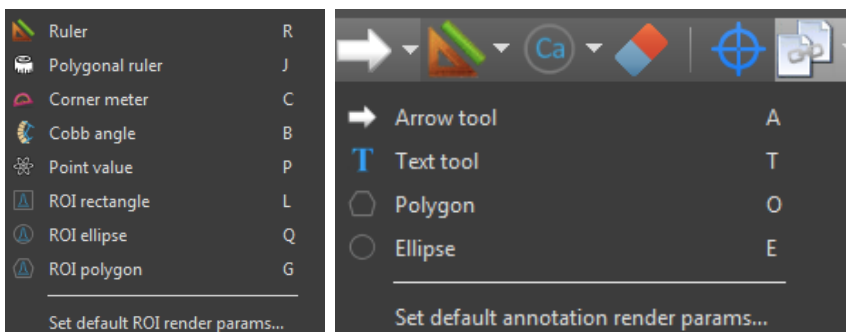
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Measuring Tools

Ruler	R
Polygonal ruler	J
Corner meter	C
Cobb angle	B
Point value	P
ROI rectangle	L
ROI ellipse	Q
ROI polygon	G
Set default ROI render params...	

Arrow tool	A
Text tool	T
Polygon	O
Ellipse	E
Set default annotation render params...	

Wide array of measurement & annotation tools at your disposal. Even they have keyboard shortcut if that's your style!

3D Pointer: For tracing your finding on other views/acquisitions/series.
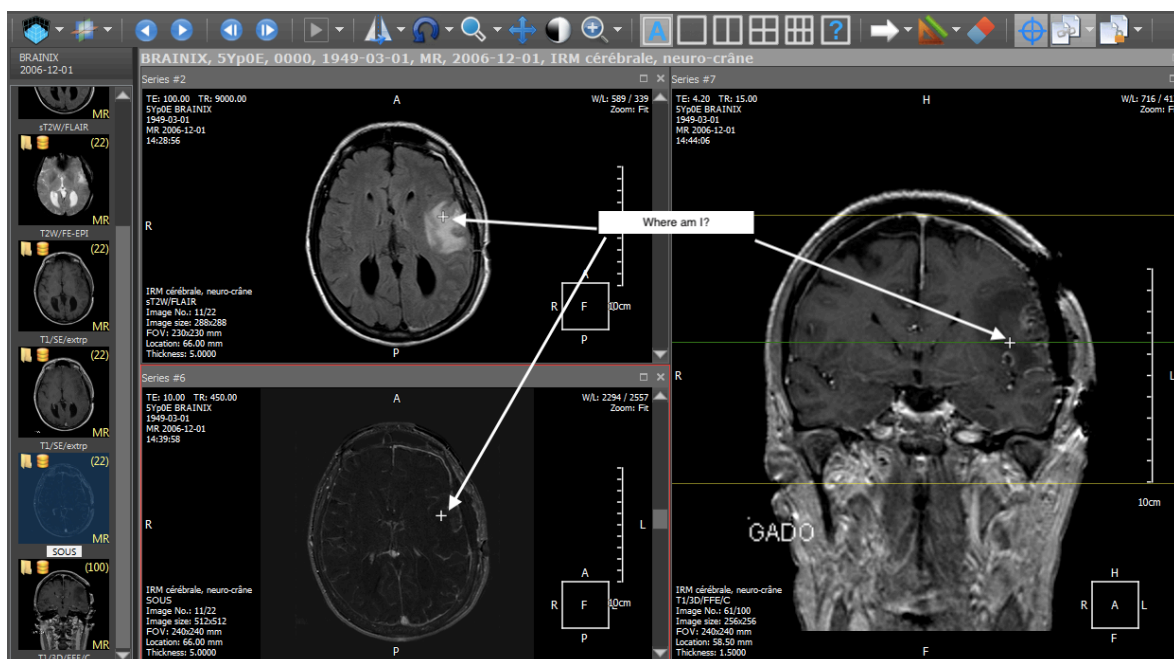
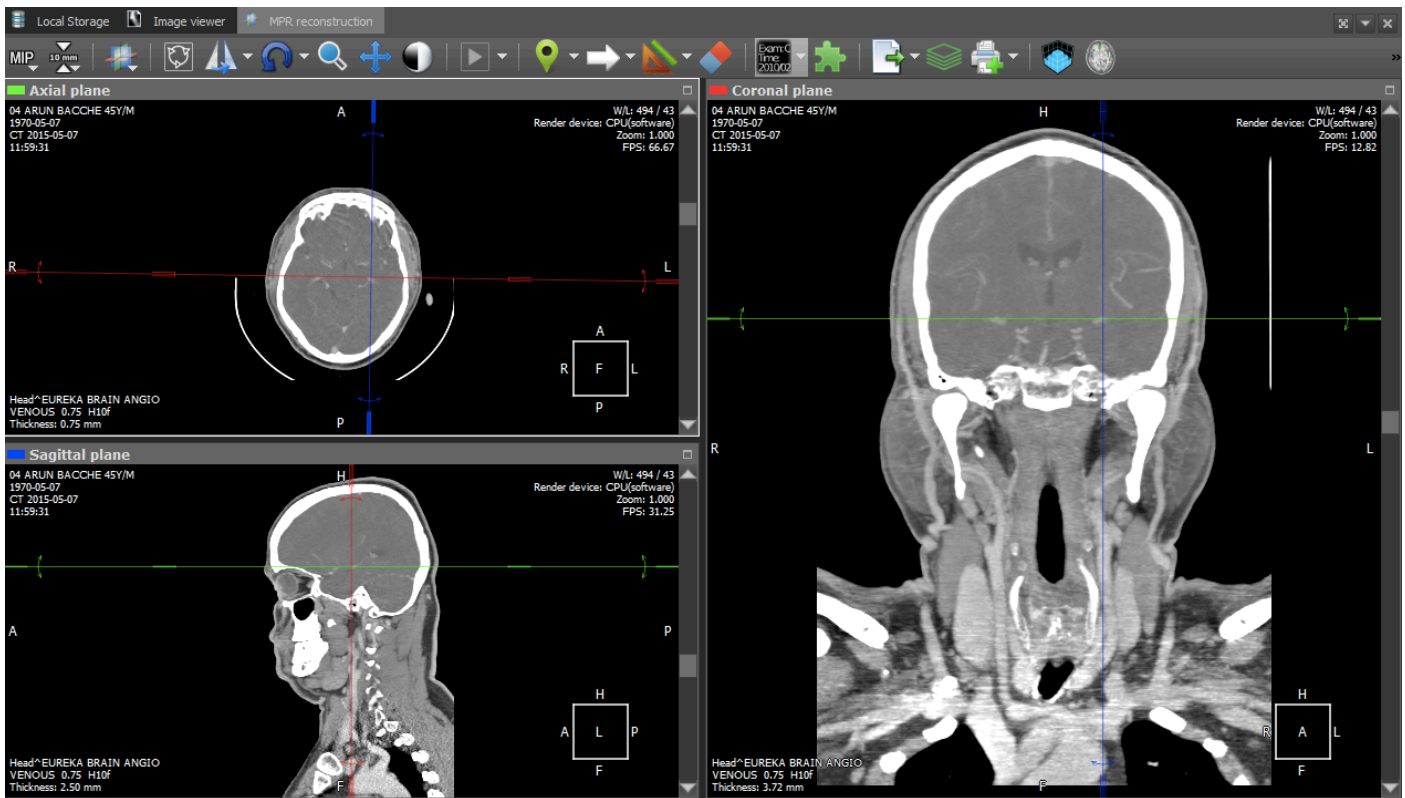**No learning curve: Everything Important at RIGHT CLICK!**
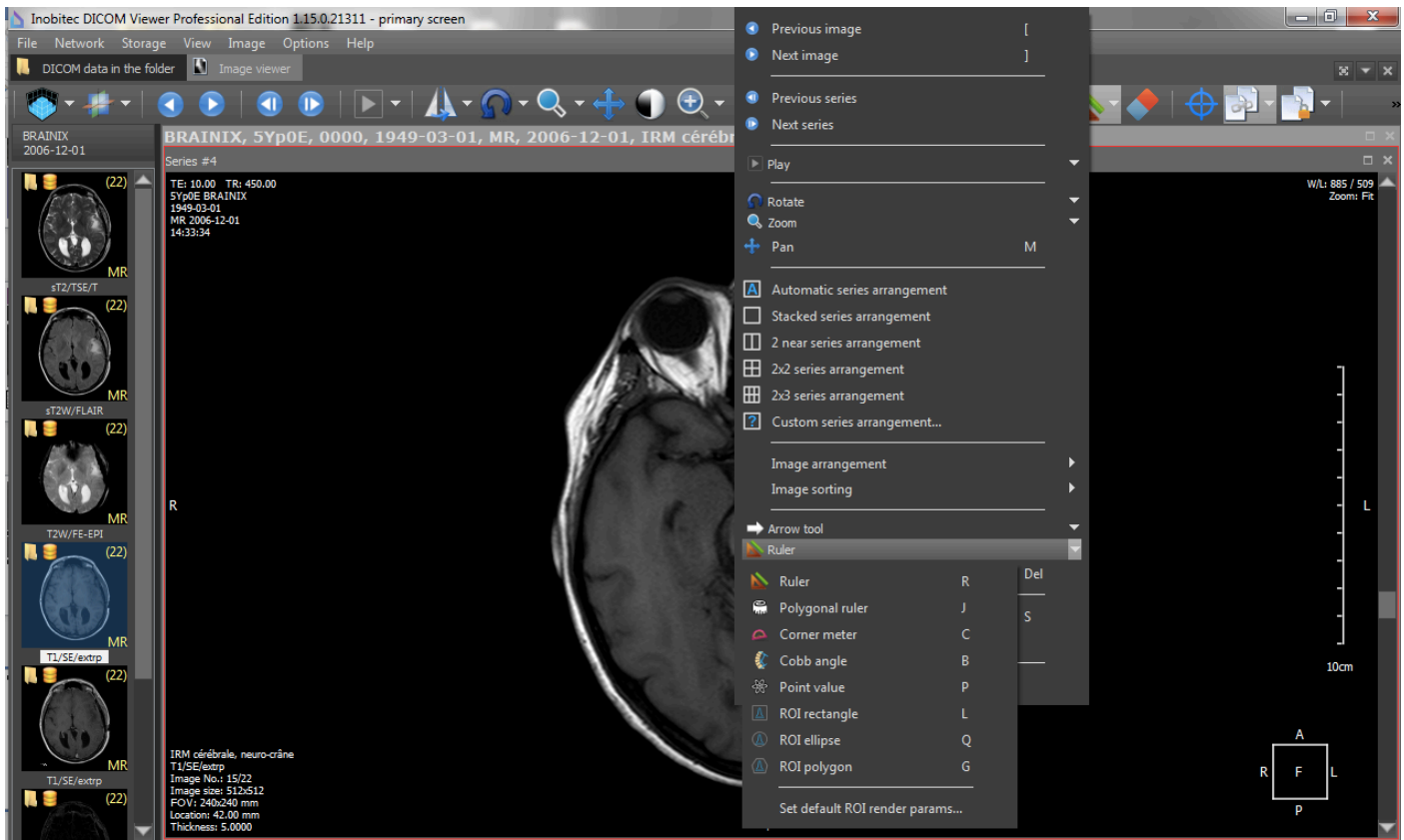
No learning curve:

Intuitive Video User Manual: Don't Know what that button do? Just point mouse & video Manual will tell you the secret!
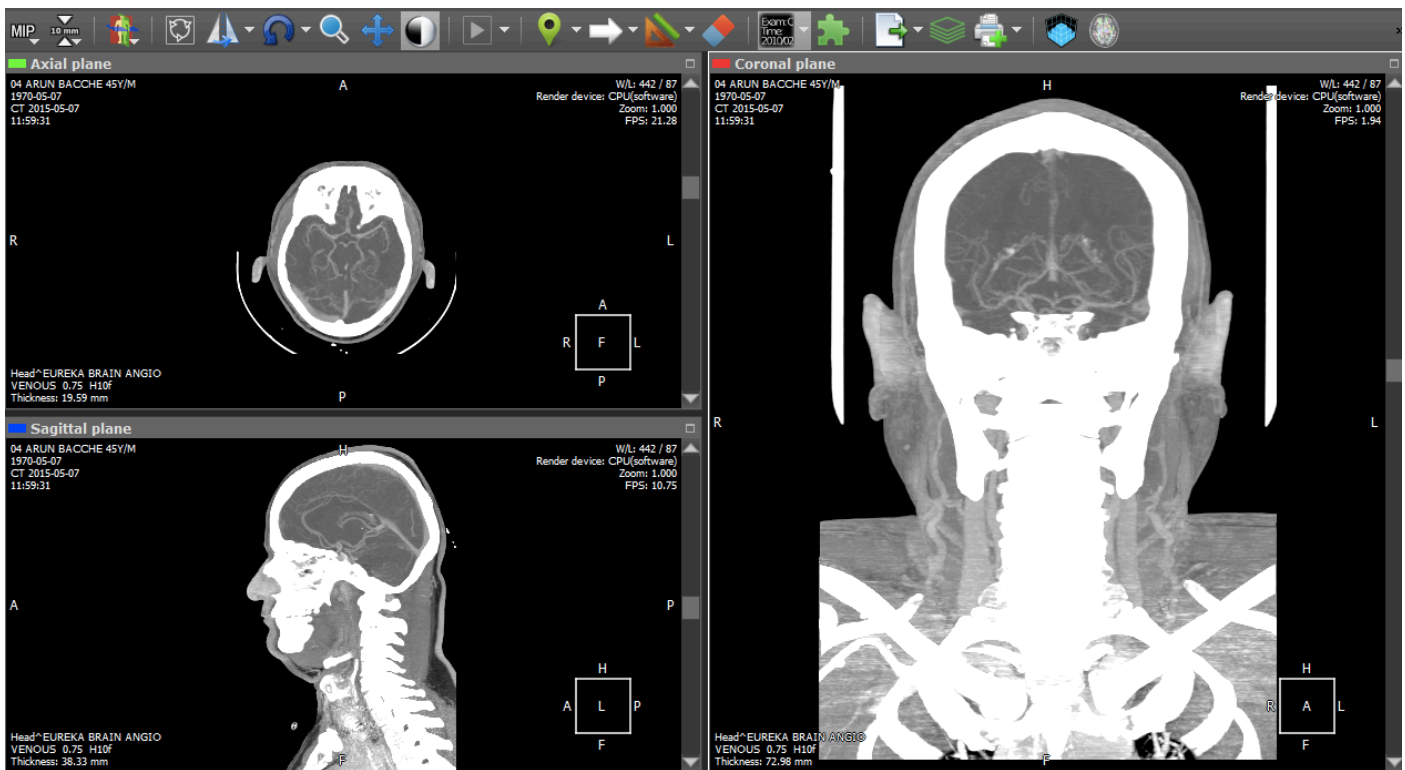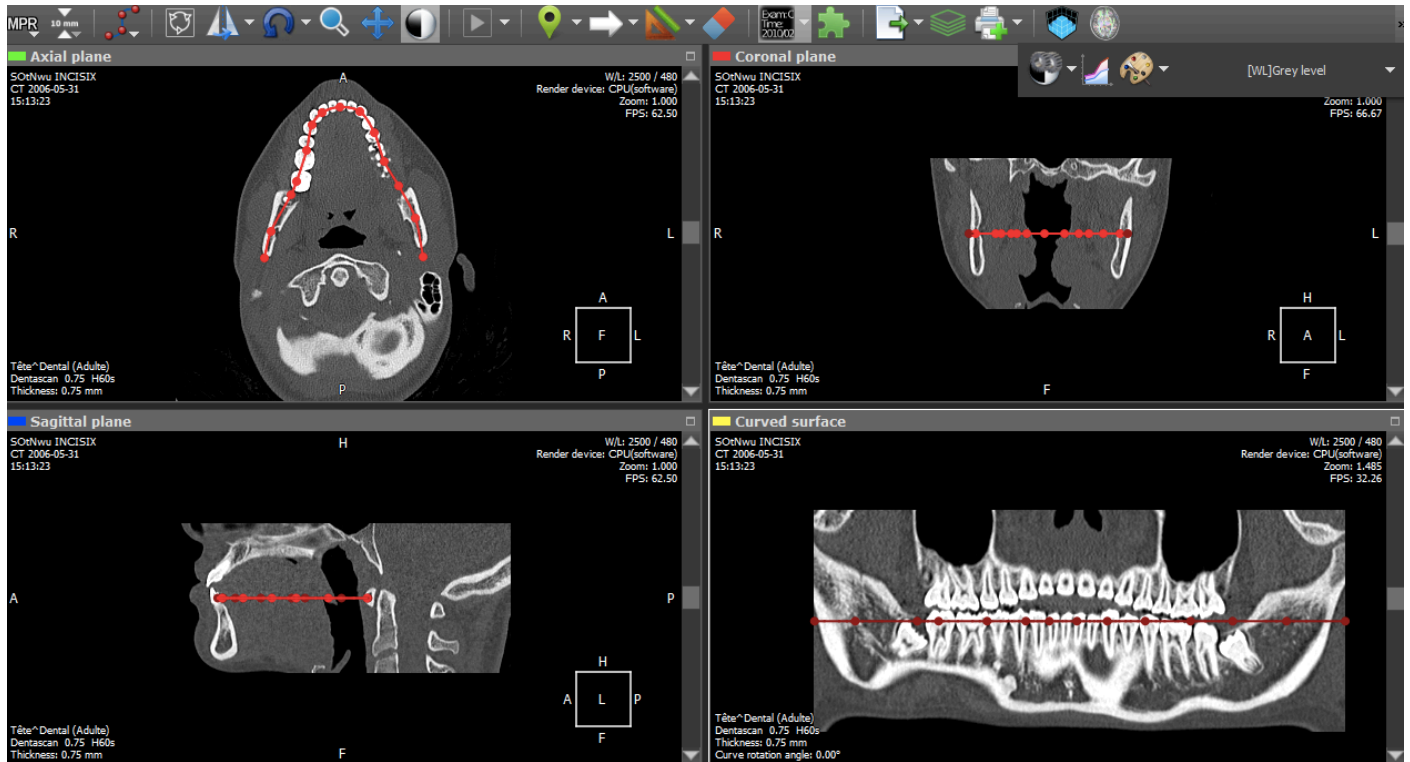
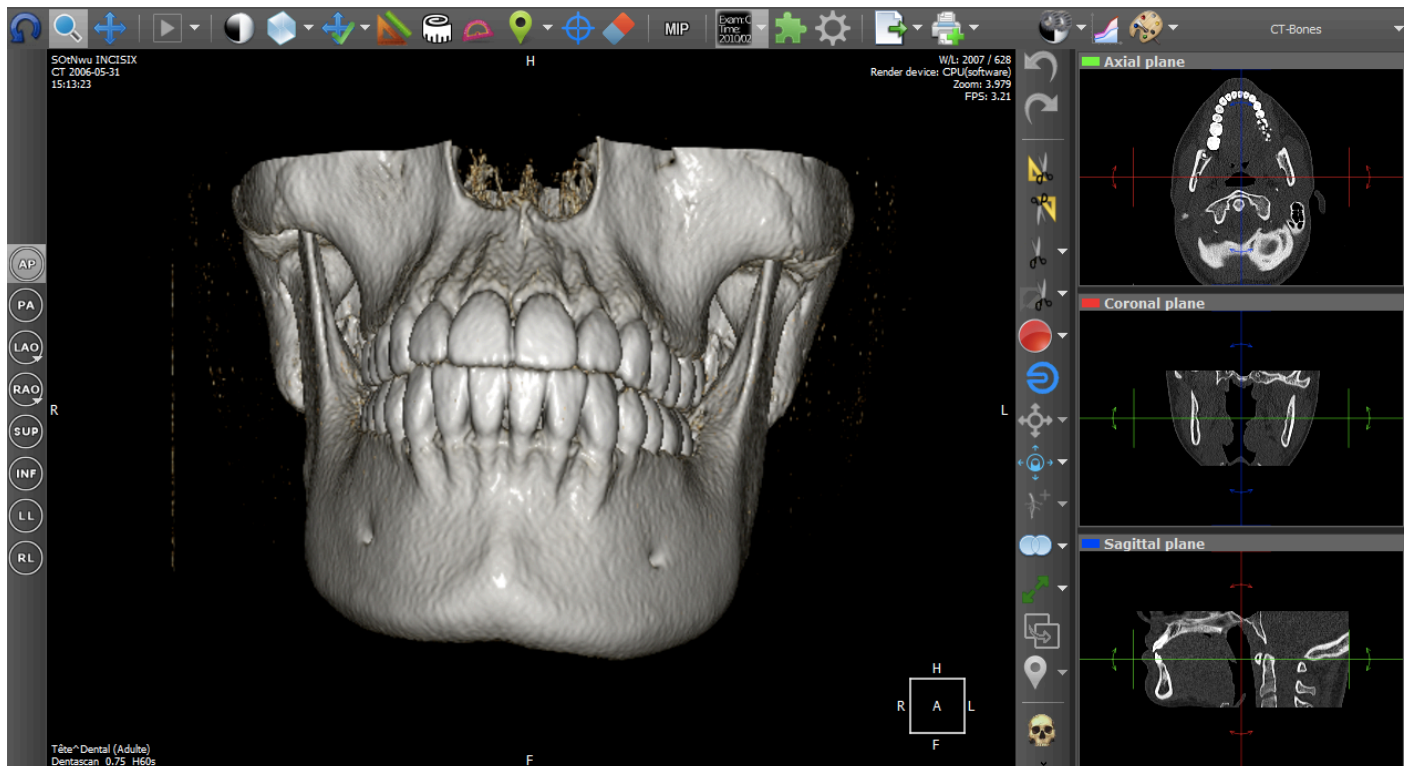## MPR: Multiplanar Reconstruction

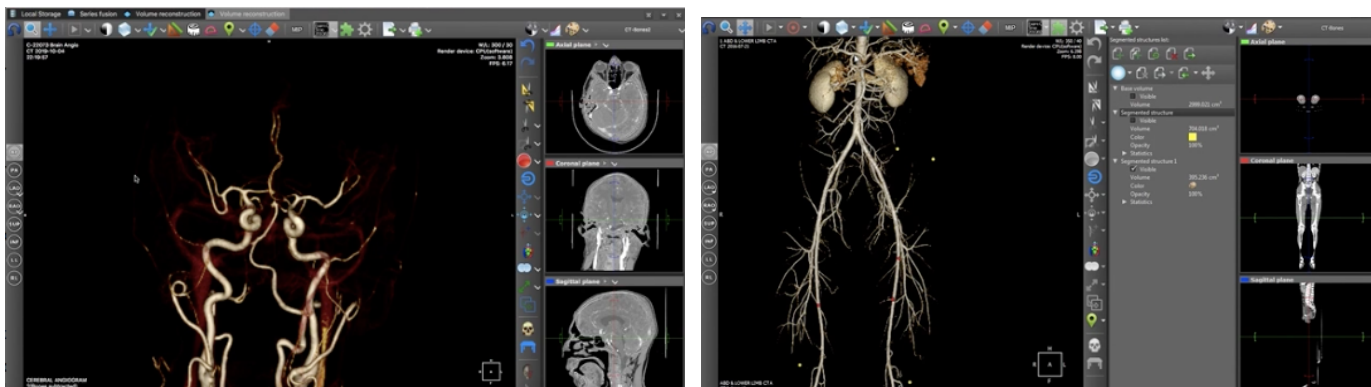## MPR: Multiplanar Recons with adjustable THICK SLAB within!
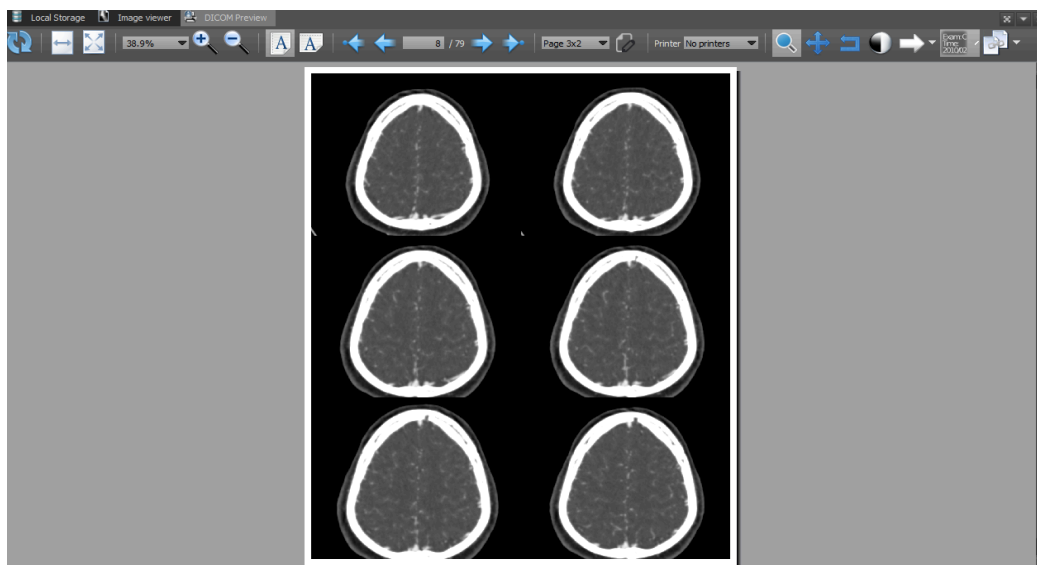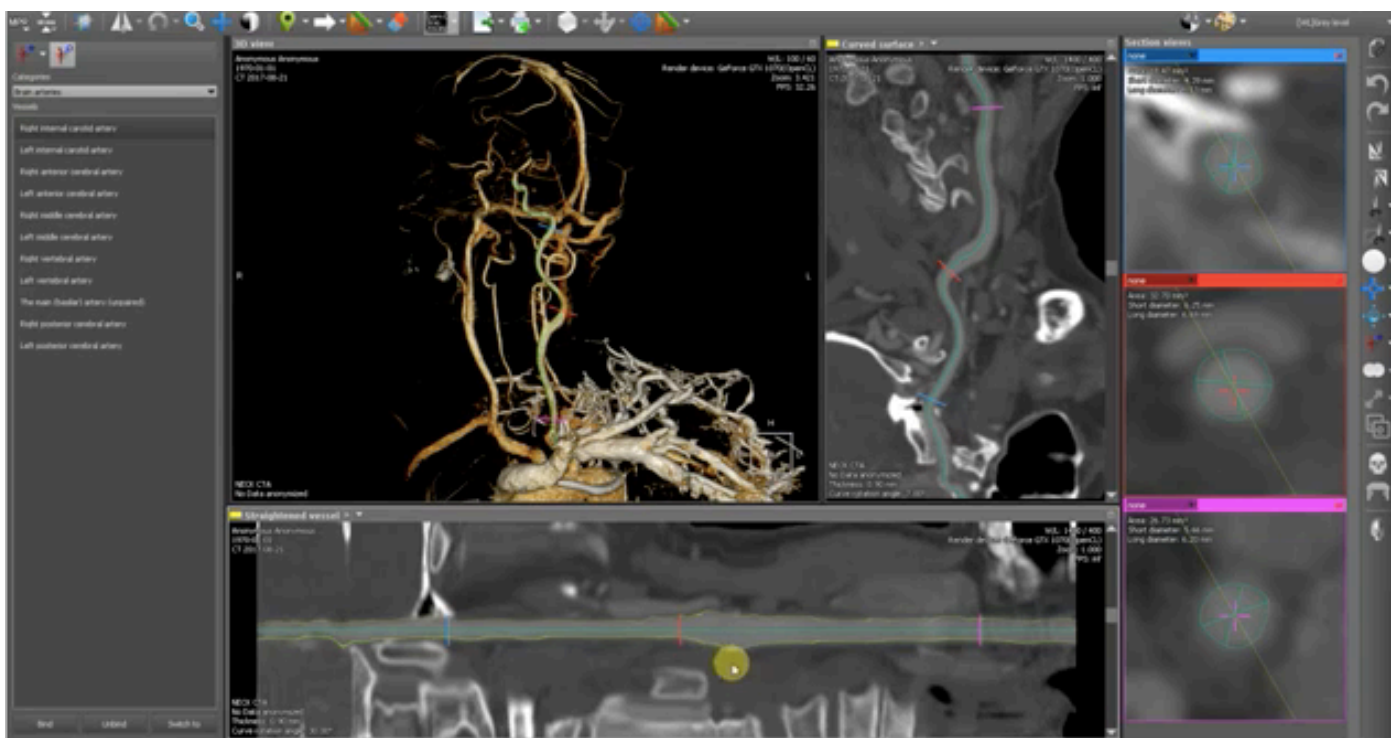
MPR: Curved MPR Mode

GPU Volume Rendering:

Single Click Angio Post-Processing: Using Duel Energy DSA as well as Single Energy AI segmentation

Film & Paper DICOM printing

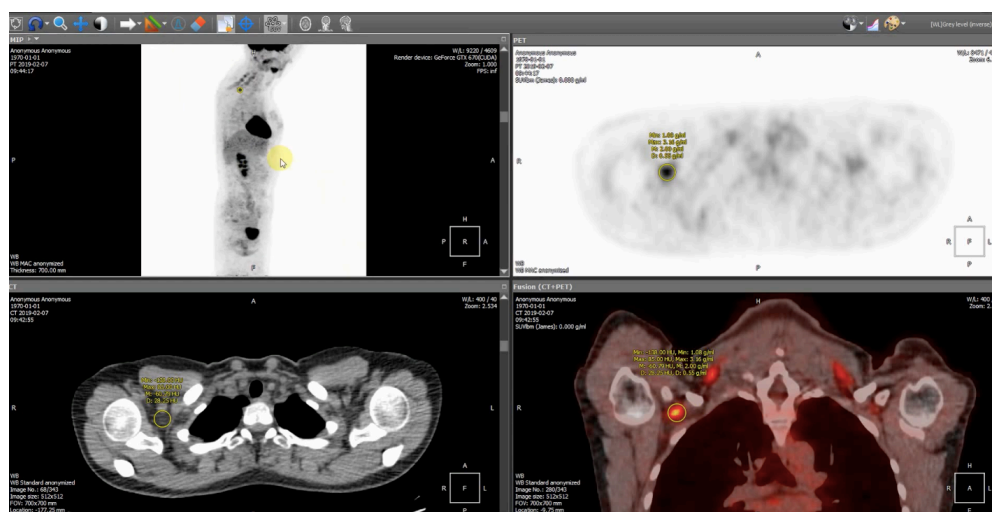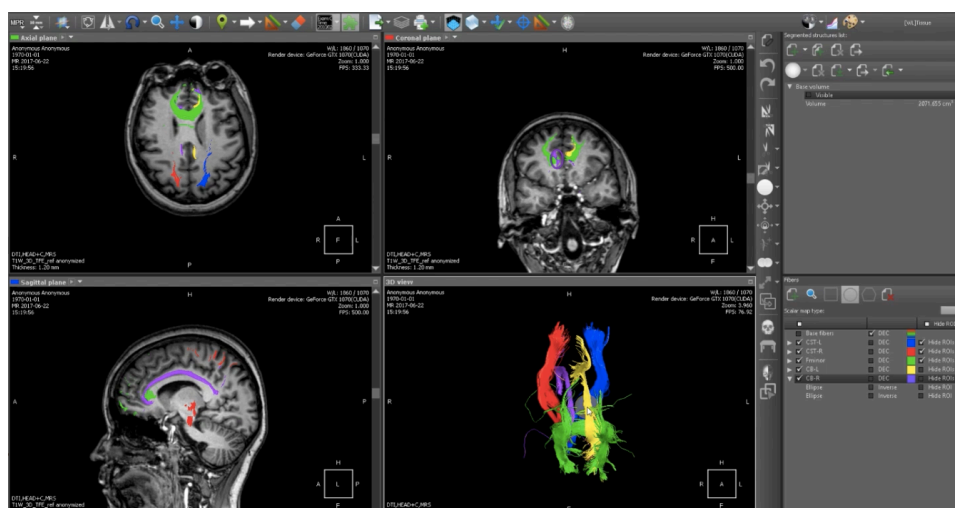| Advanced Vessel Analysis Module (Optional Module) |
| --- |

Coronary Analysis Module with "Auto Lumen Detection, Calcium Scoring & Stenosis" : (Optional Module)

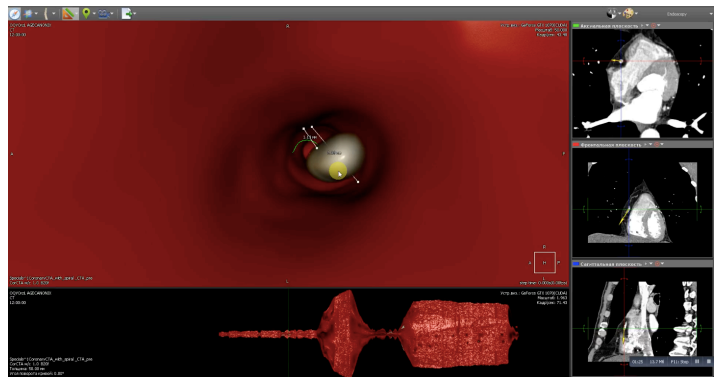**PET CT Analysis Module: Fusion, 3D ROI & "SUV: Body Mass, LBM, Body Weight, BSA " : (Optional Module)**
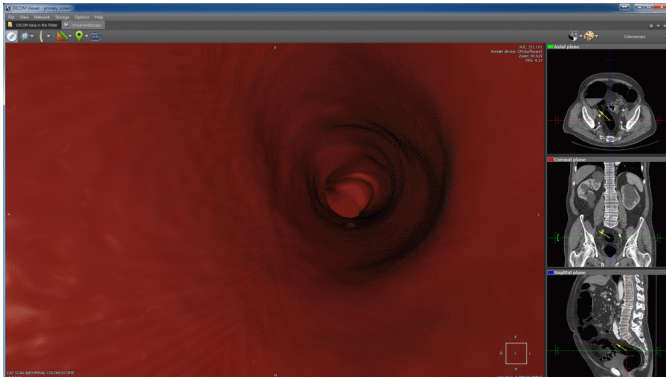

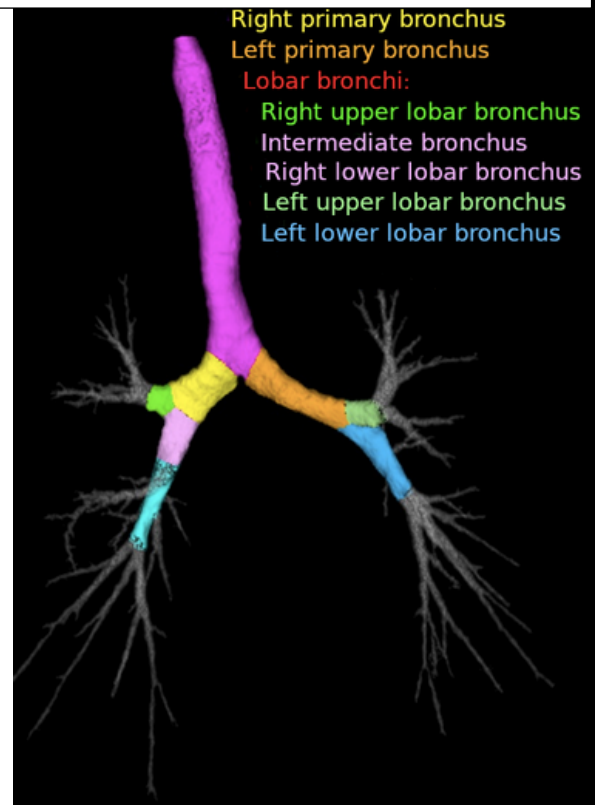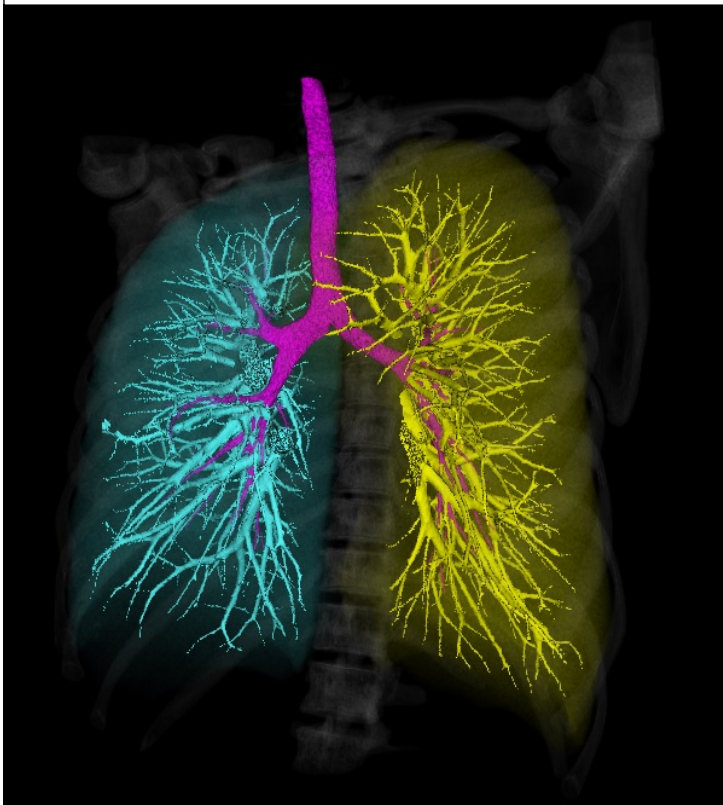**DTI Module with Export to Neuro Navigation : (Optional Module)**

Virtual Endoscopy: Air Filled & Contrast Filled Both

Lung Lobular Airway Segmentation:

Right primary bronchus
Left primary bronchus
Lobar bronchi:
Right upper lobar bronchus
Intermediate bronchus
Right lower lobar bronchus
Left upper lobar bronchus
Left lower lobar bronchus

Liver Segmentation