

Images are from Ya Pattaraporn,
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Siriraj Hospital

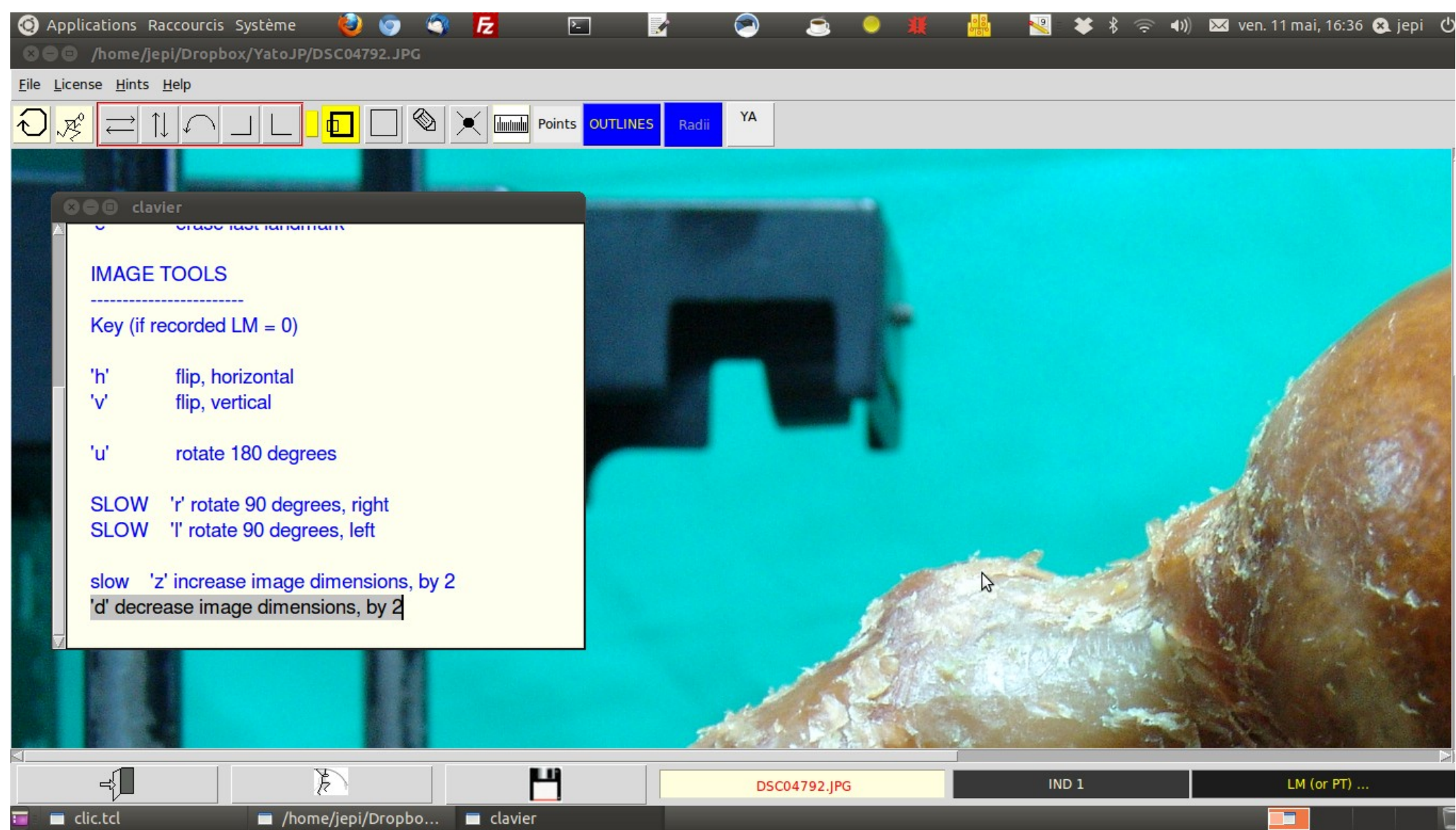
Task :

To measure an angle relative to the horizontal line

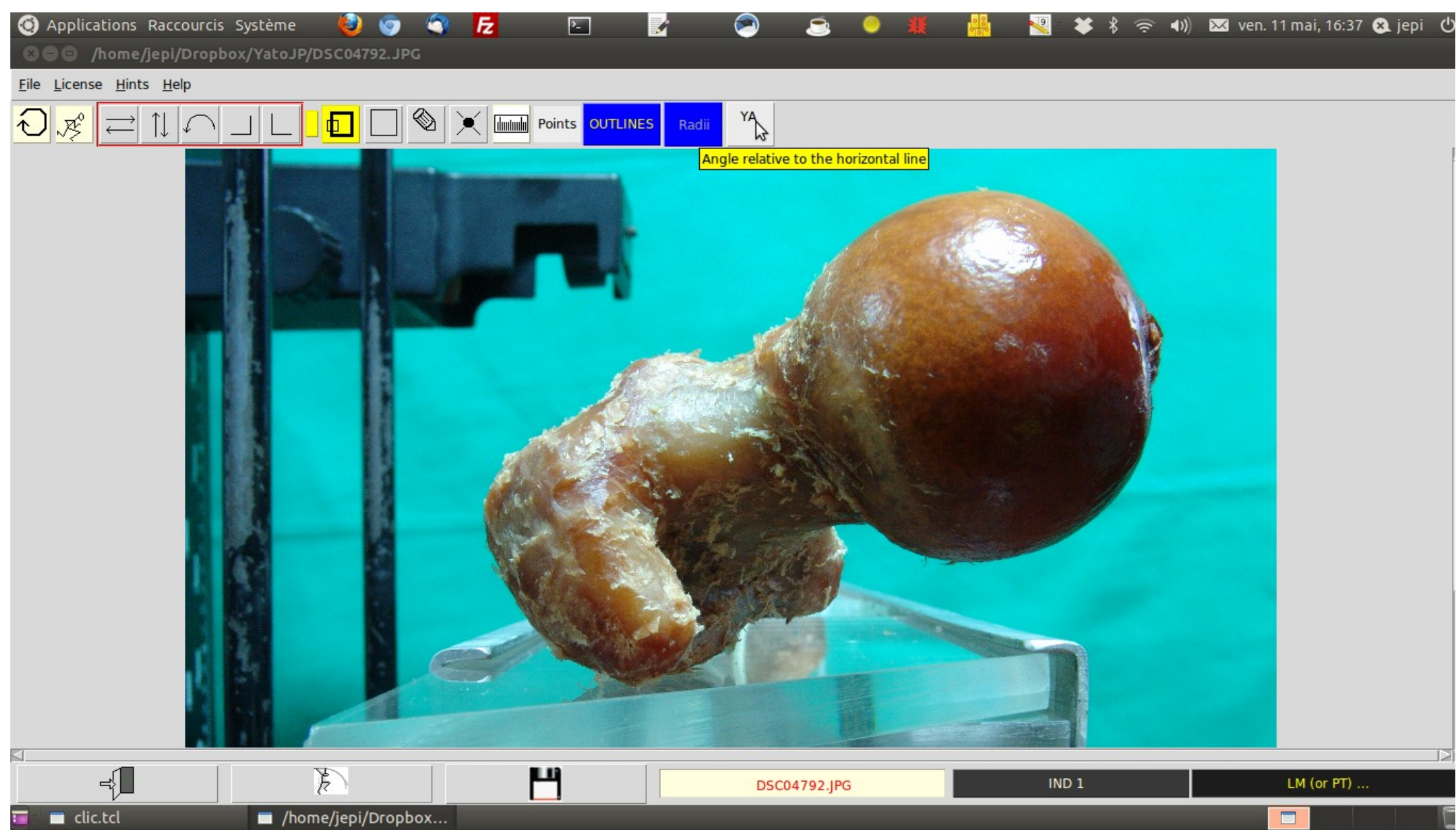
Tool :

CLIC, COO, YAbutton

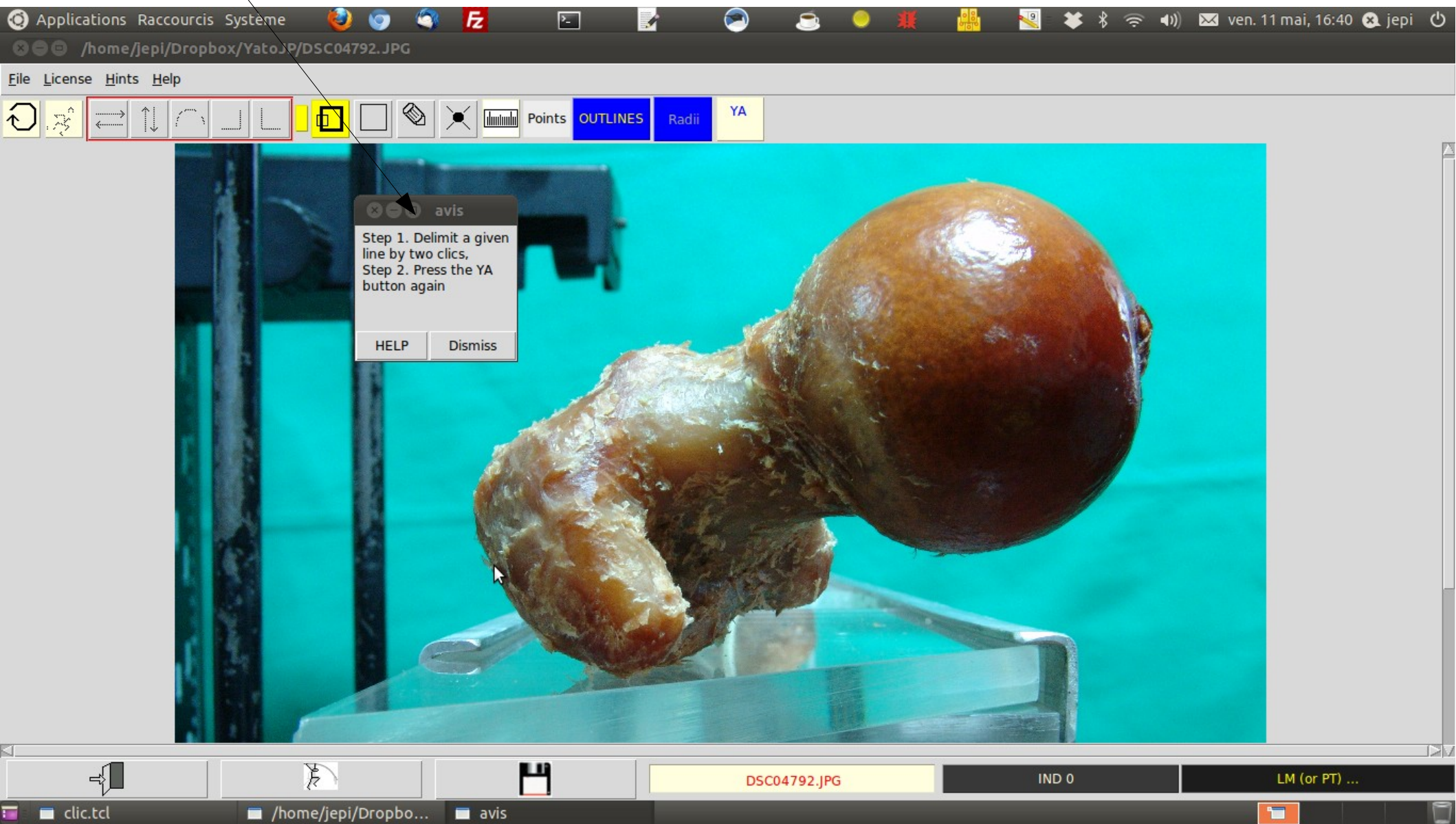
Image is too large, please press key « d » of your keyboard (lowercase)



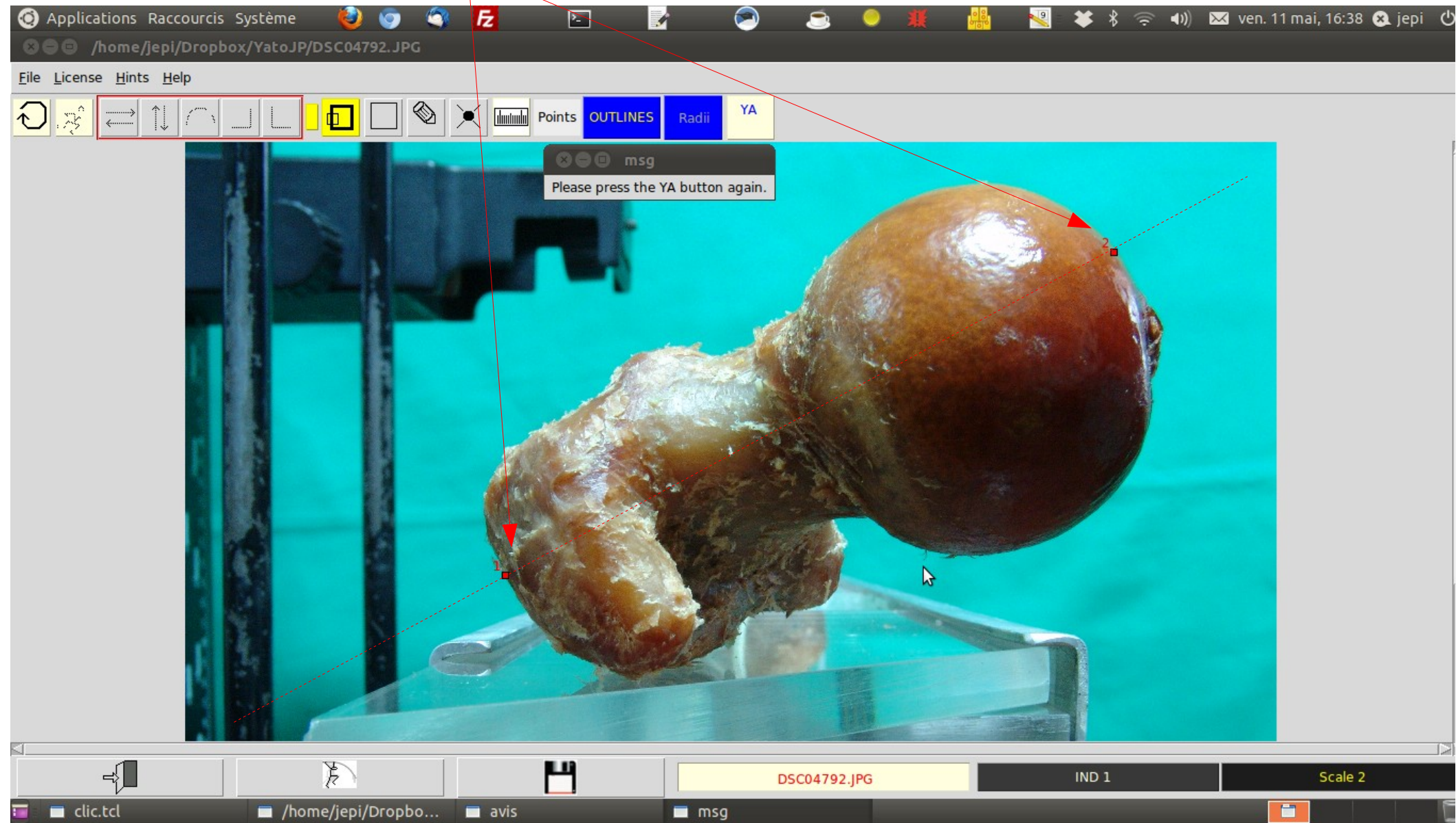
Now image size is OK. Please press the YA button...



A small widget appears indicating you that to obtain an angle you need to follow two steps

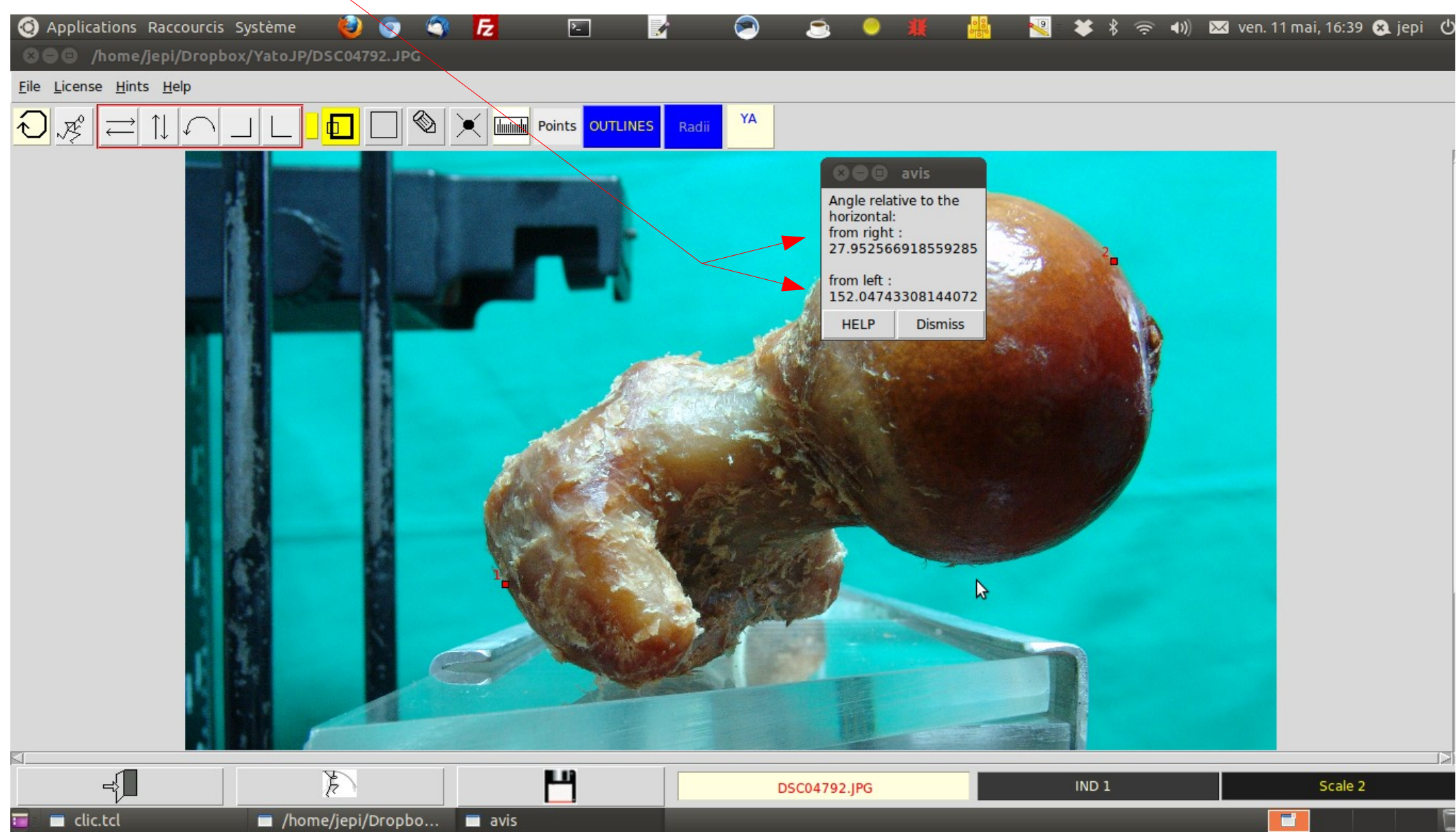


step 1. Two points delimiting one branch of the angle



The other branch is the horizontal line (not shown).
Then press the YA button again.

Two values appear in another small widet, both are an angle relative to the horizontal line



Two values, because the angle can be read from the right, or from the left side. Click on the HELP button to visualize them.

HELP, part 1

Applications Raccourcis Système

/home/jepi/Dropbox/YatoJP/DSC04792.JPG

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Points OUTLINES Radii YA

h

Angle in degrees relative to the horizontal.
Please read the angles according to the illustrations

Illustration about how to read the angles

An horizontal line will be given 0 or 180 DEGREES, depending on its orientation.

A 45 degrees starting from the left is a 135 degrees starting from the right. See the above illustration.

avis

Angle relative to the horizontal:
from right :
27.952566918559285
from left :
152.04743308144072

HELP Dismiss

HELP, part 2

DSC04792.JPG

IND 1

Scale 2

clit.tcl /home/jepi/Dropbo... avis h

HELP, part 2

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Angle in degrees relative to the horizontal line
Please read the angles according to the following rules:

Illustration about how to read the angles

An horizontal line will be given depending on its orientation.

A 45 degrees starting from the right starting from the right. See the above illustration.

from left > 0 to < 90 from right > 90 to < 180	from left > 90 to < 180 from right > 0 to < 90	from left 0 degree from right 180
from left > 0 to < 180 from right > 0 to < 90	from left > 0 to < 90 from right > 90 to < 180	from left 180 from right 0 degree

cli.tcl /home/jepi/Dropbo... avis h d