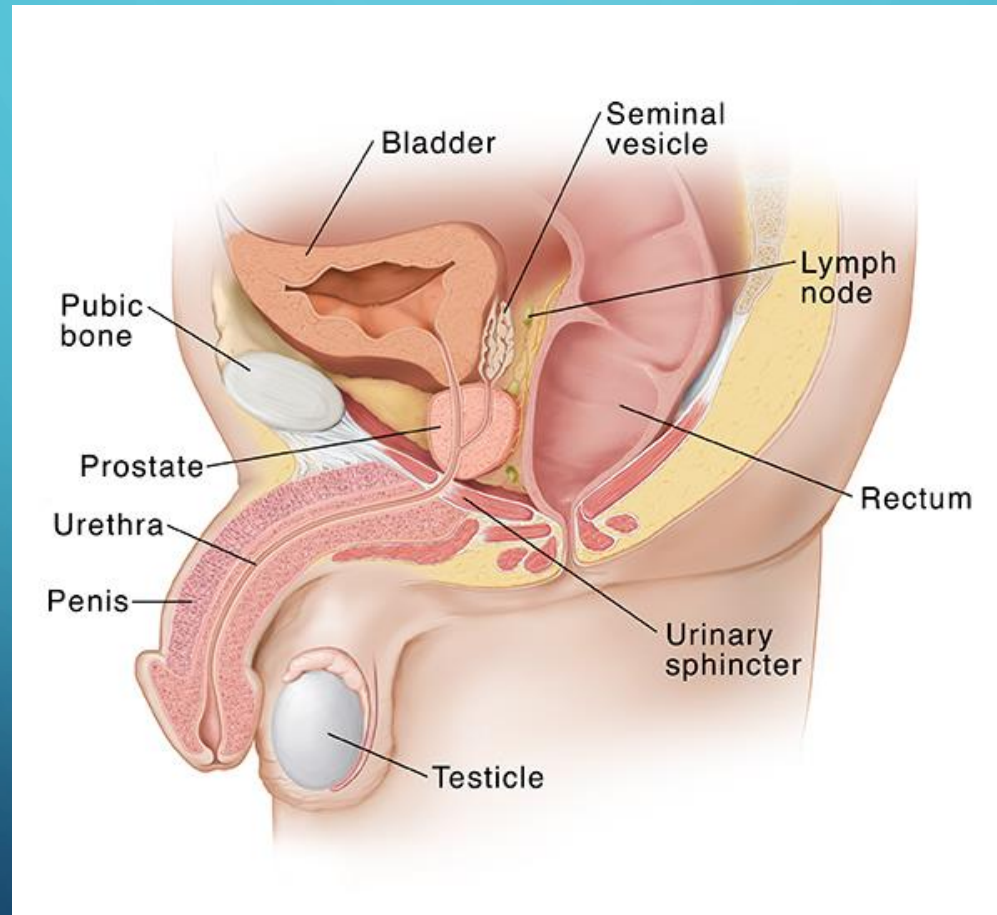


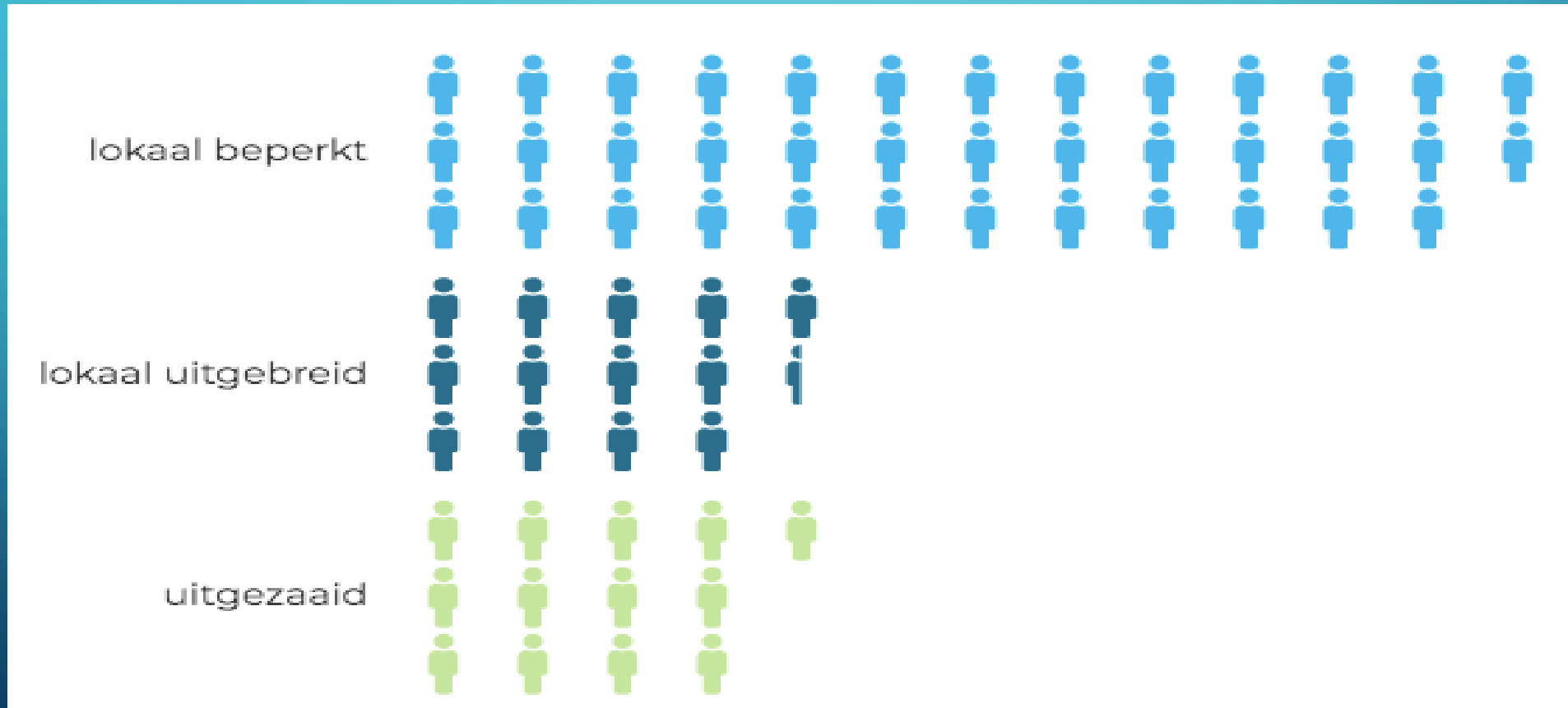
# Toekomstvisie met precisie

De rol van beeldvorming bij de radicale prostatectomie

# DE PROSTAAT



# JAARLIJKS KRIJGEN RUIM 12.000 MANNEN PROSTAATKANKER IN NEDERLAND



# Back to the future

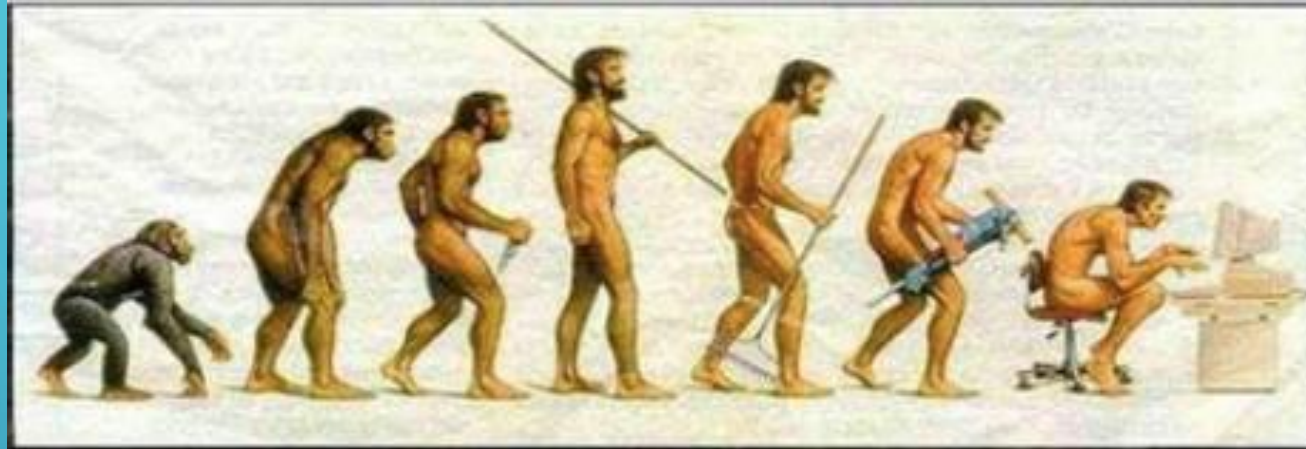




Open  
chirurgie

Laparoscopie

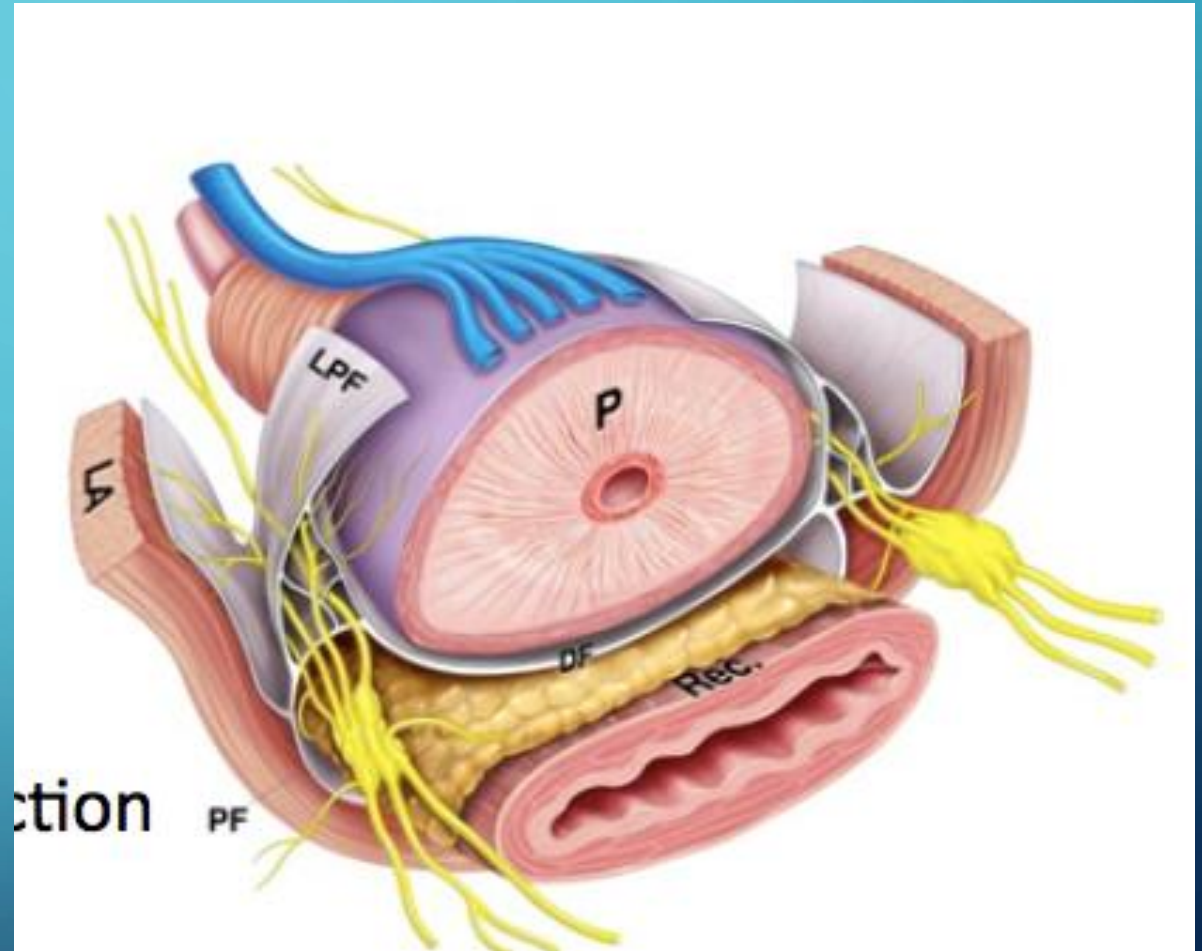
Robot



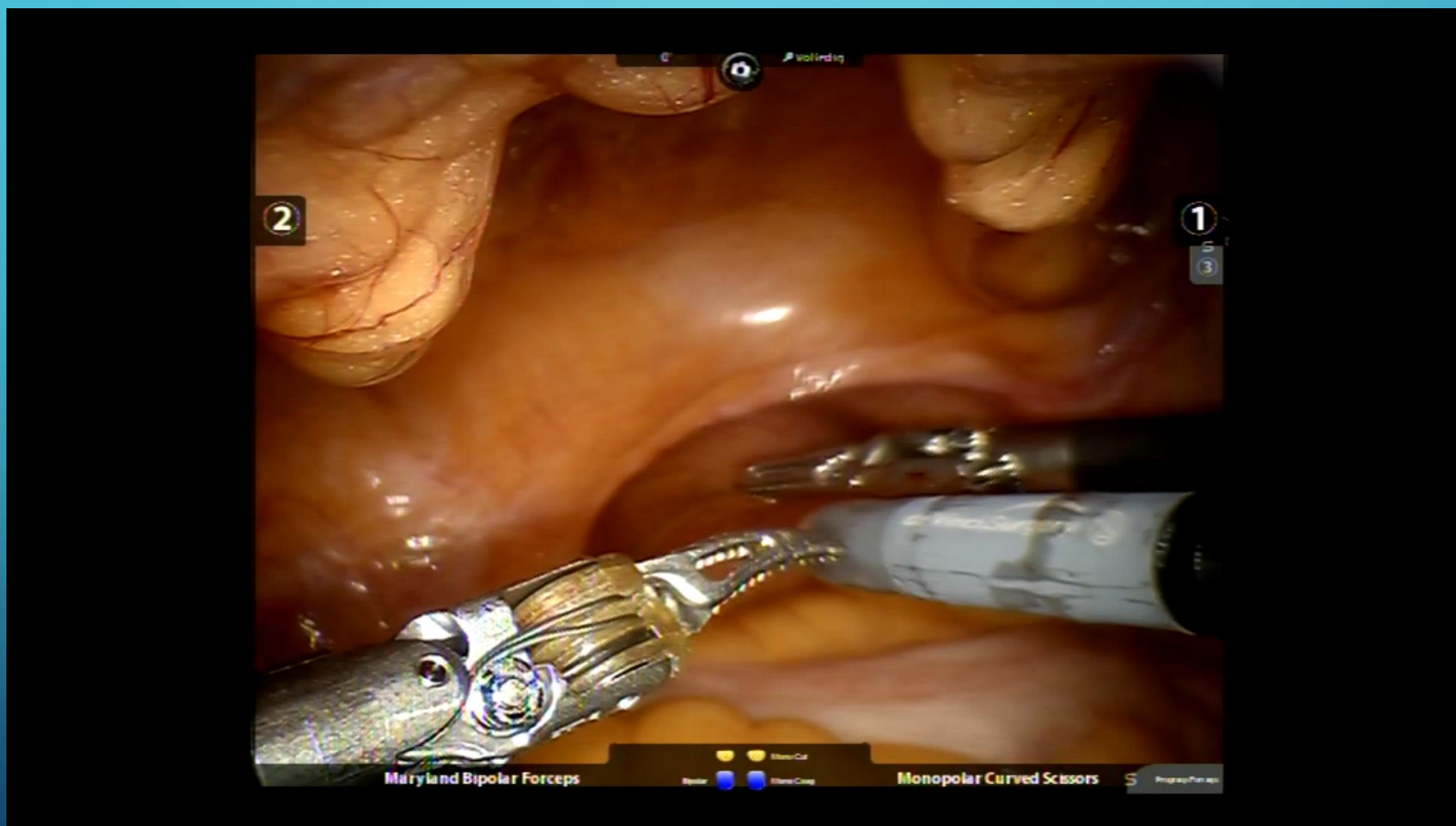
# DOEL VAN EEN RADICALE PROSTATECTOMIE

## 'Trifecta':

- Controle kanker
  - Continentie van urine
  - Potentie
- 
- Zenuwsparing



# EEN RALP IN ANDERHALVE MINUUT





Waar staan we  
nu?

Minder  
positieve  
snijvlakken

Betere  
potentie

Betere  
oncologische  
uitkomsten

Betere  
continentie

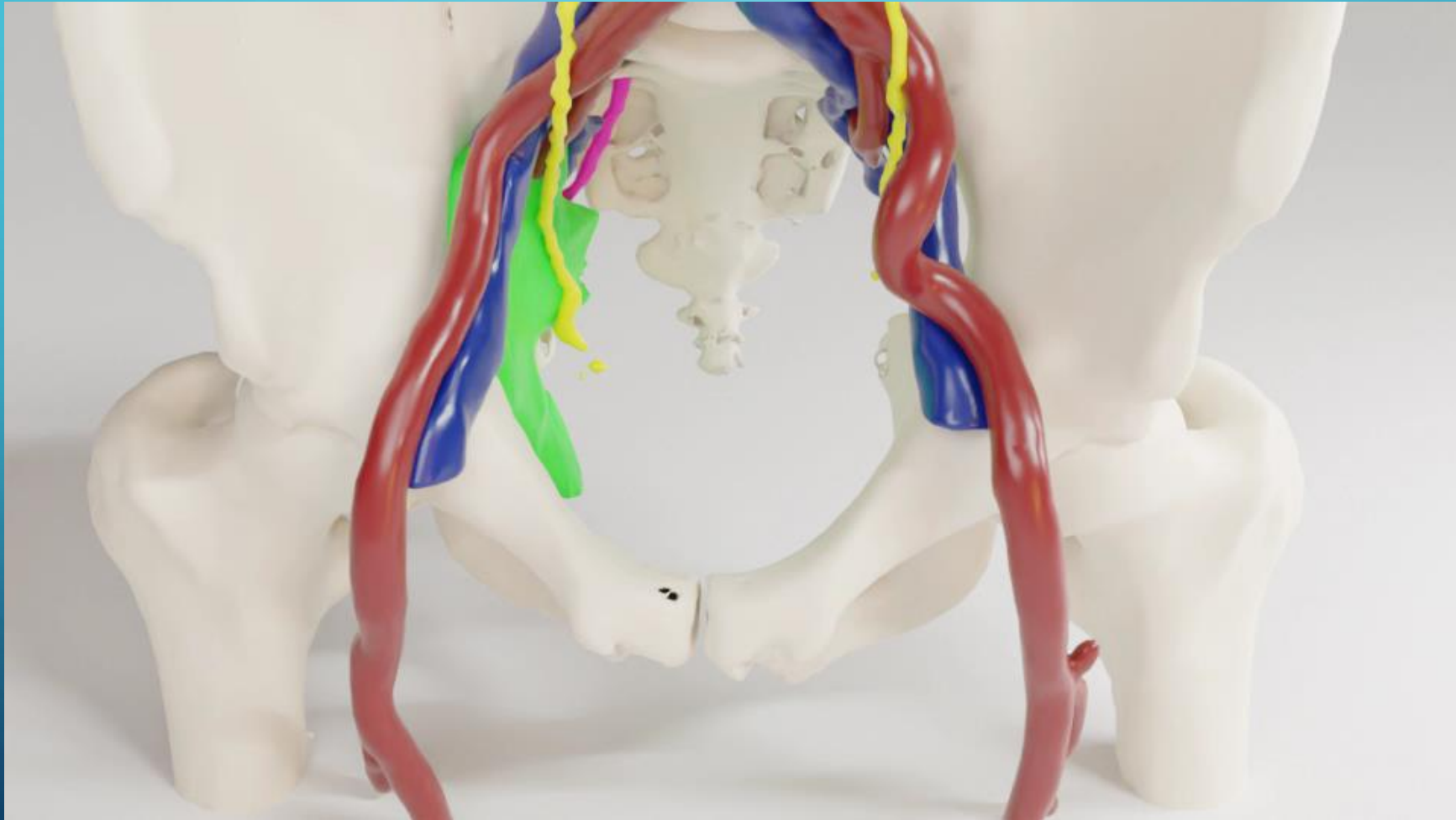


PROCESSING.....

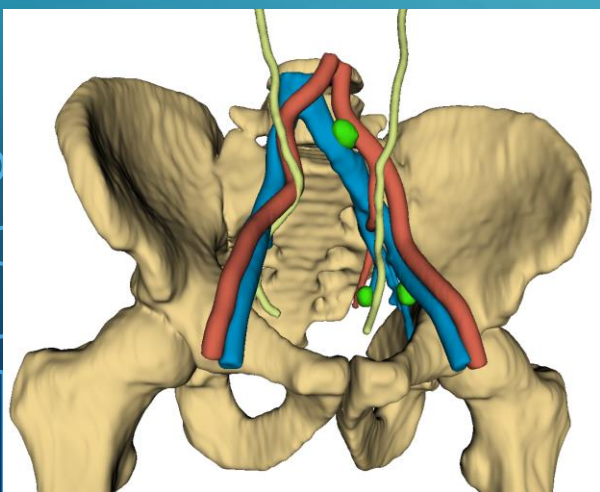
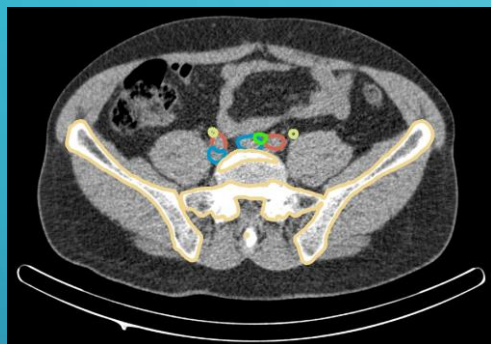


En waar gaan we naartoe?

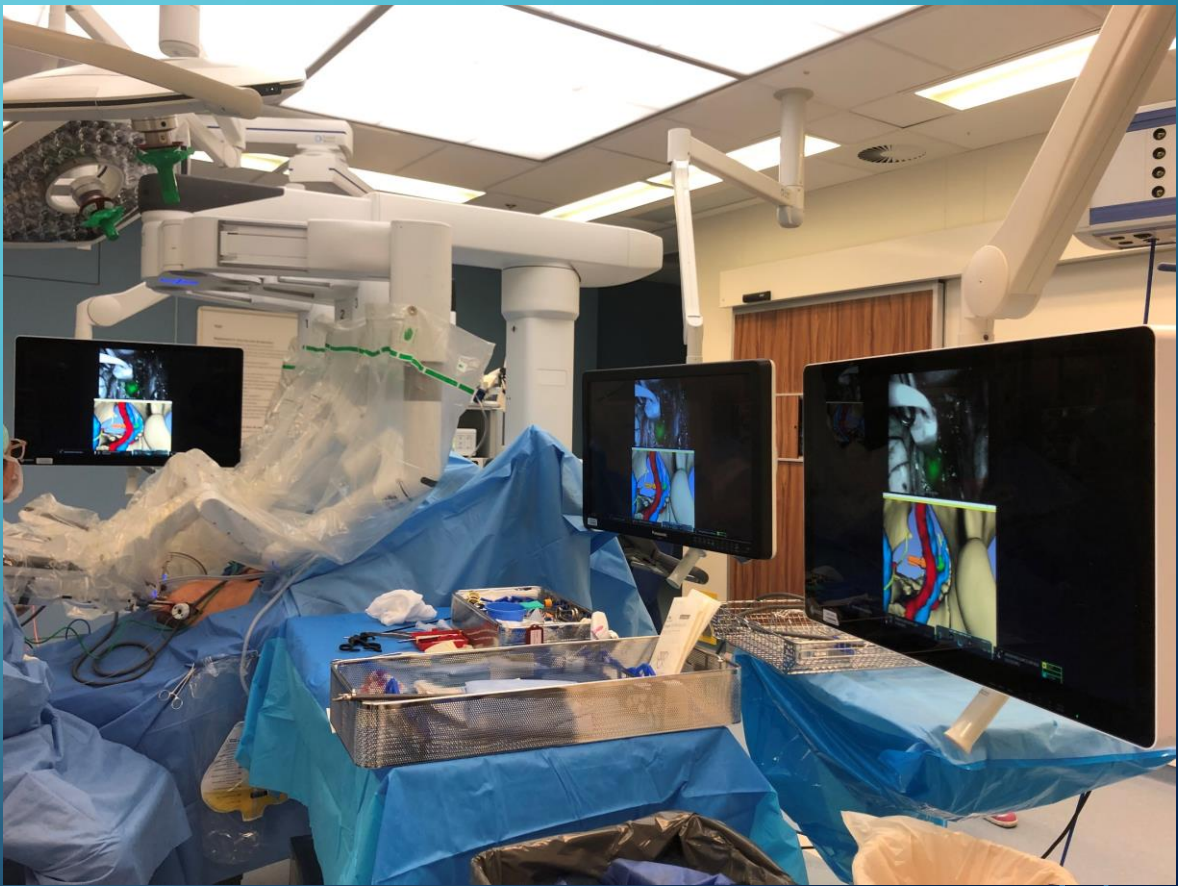
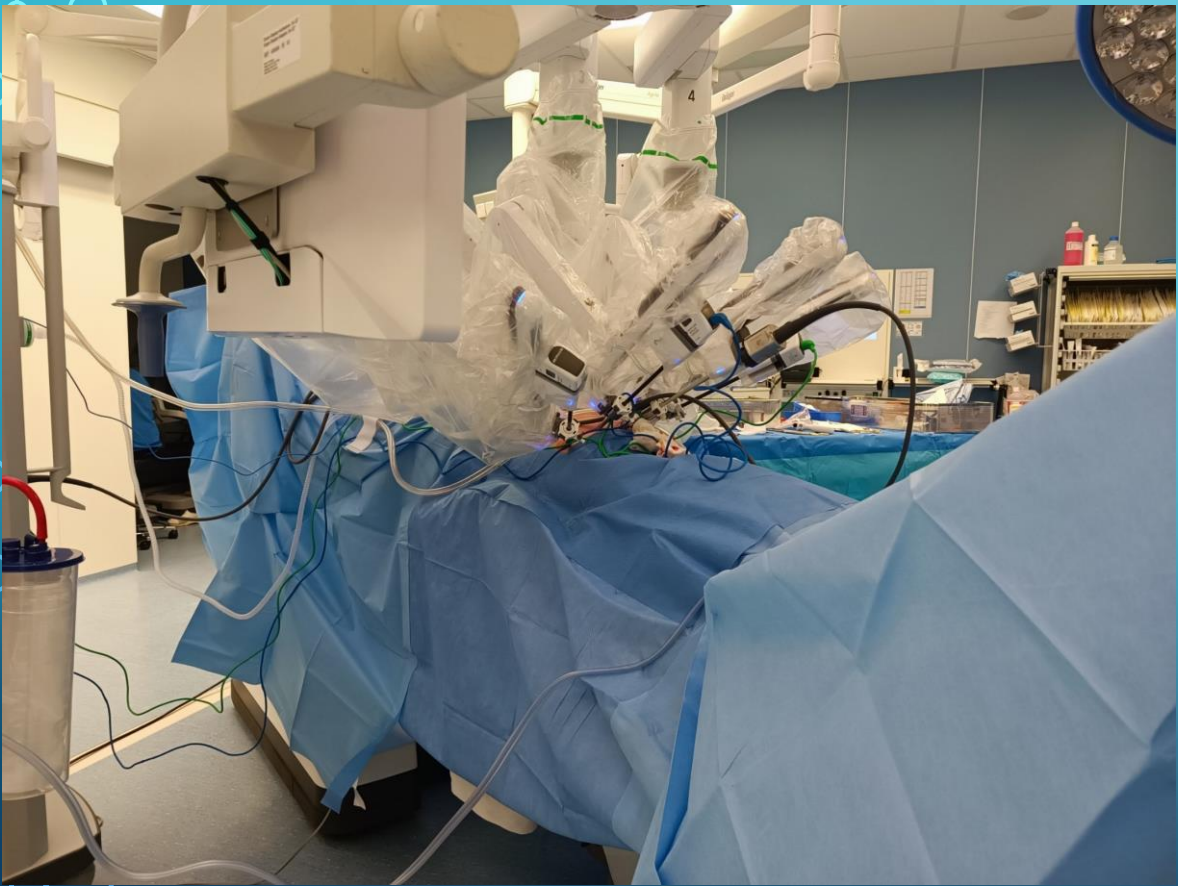
# ELECTROMAGNETIC NAVIGATION



# VAN MODEL NAAR IN-PATIENT

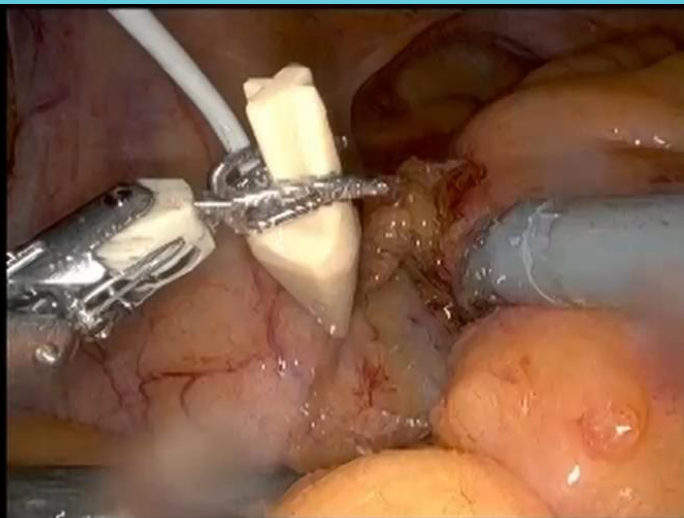


# POSITIONERING

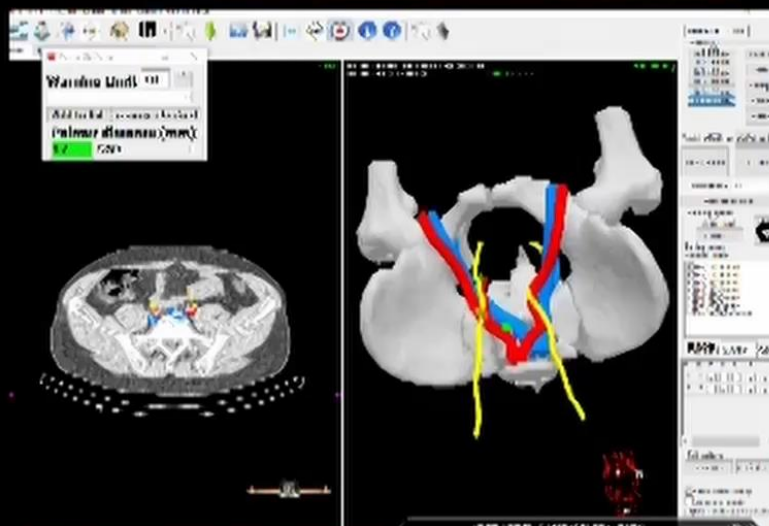


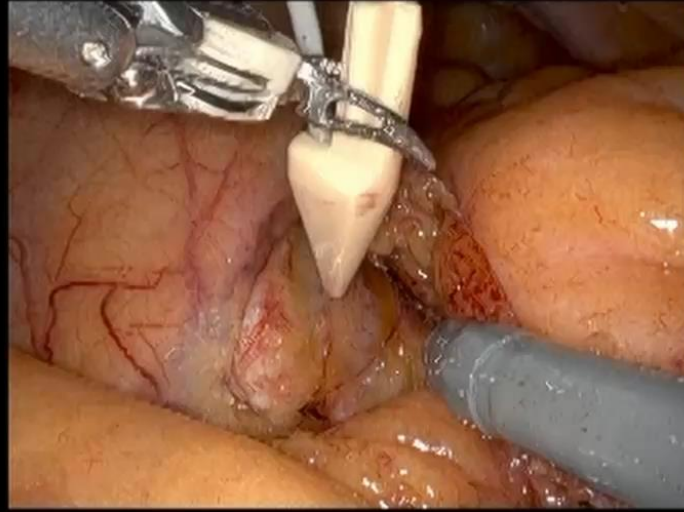
# DE DROP-IN POINTER; ONZE GPS





- Testen van de accuraatheid door de ureter te zoeken
- Lokalisatie van de SN





1 PSAR, SA AN PA DC, PPS.

2 BA KYLA BU WIMU LAR  
BU WU WPP

3

4 BU BU BU LAR CUKYU D  
SA BZSU PA



A dark forest at night, filled with numerous glowing fireflies. The fireflies appear as bright yellow-green points of light scattered throughout the scene, some near the trees and others in the open air. The trees are silhouetted against a dark, slightly hazy background, creating a magical and serene atmosphere.

# Firefly

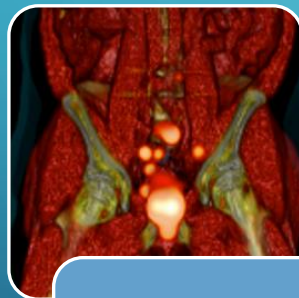
zoeken = vinden

# HYBRIDE KLEURSTOF VOOR PROSTAATLYMFKLIEREN

NIET PROSTAATKANKER SPECIFIEK



Radioactief en fluorescent



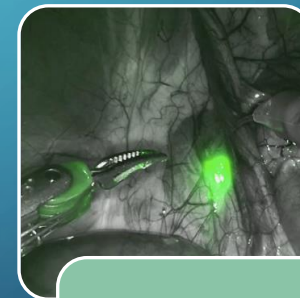
Scannen



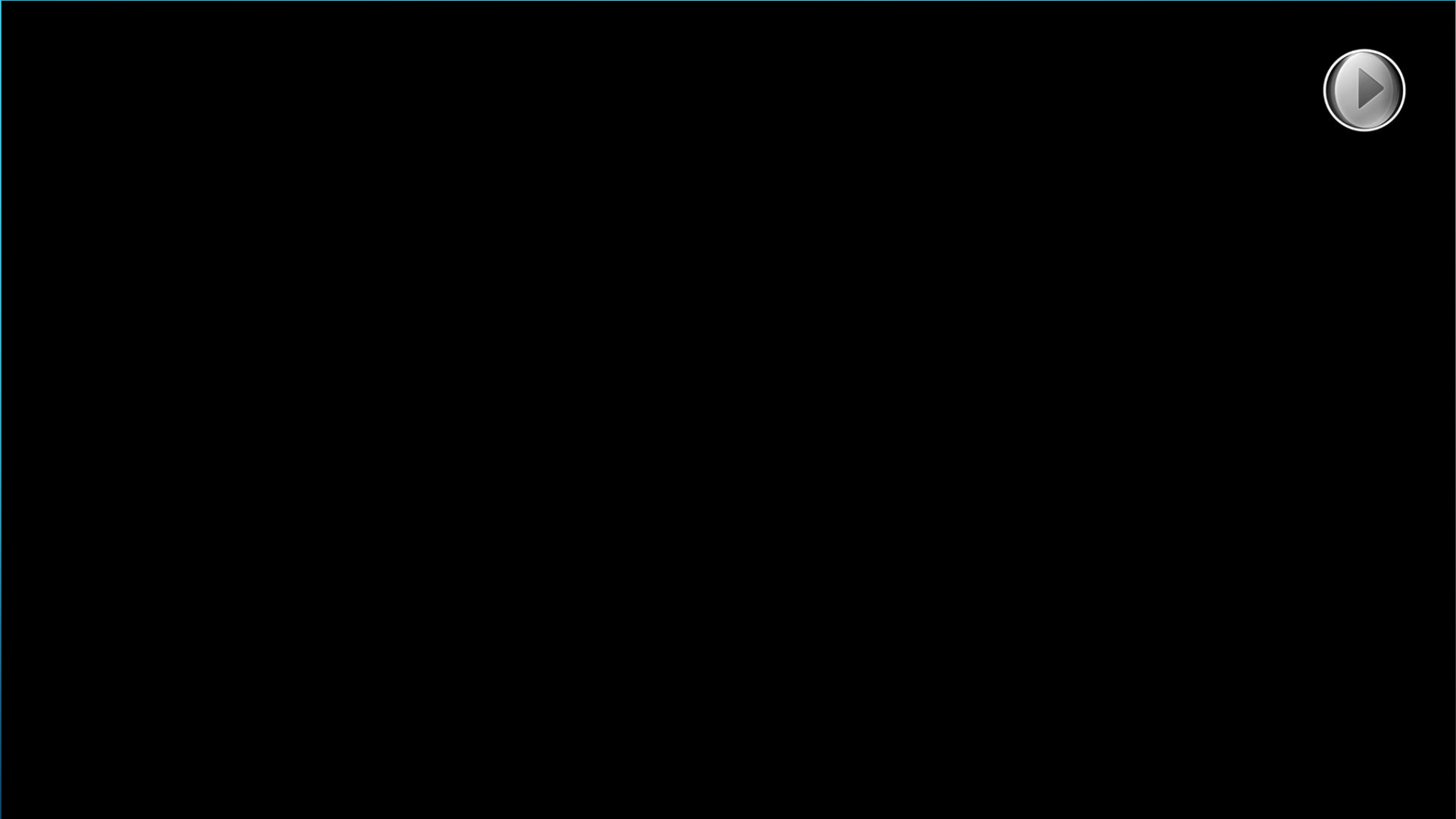
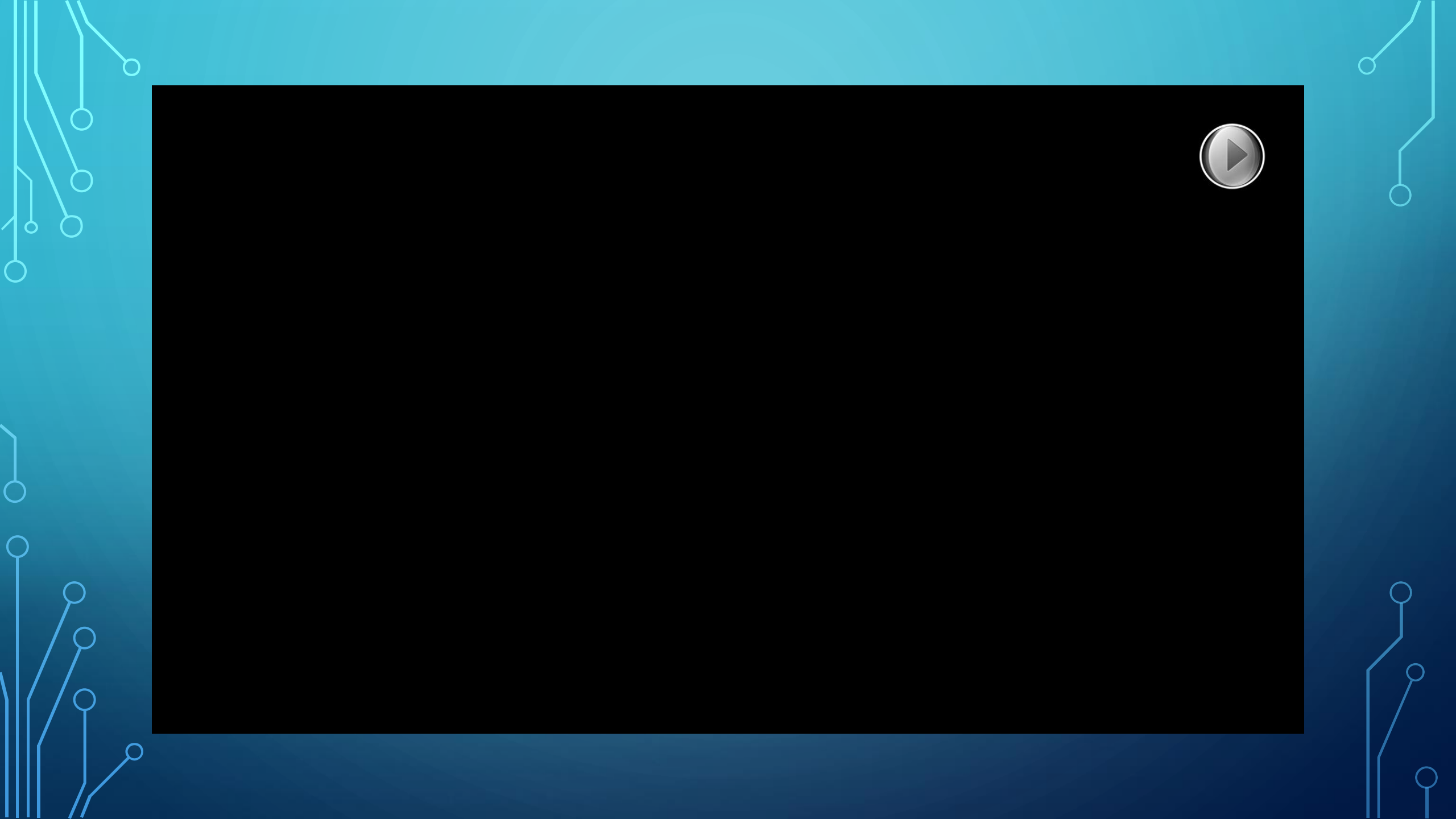
Navigeren



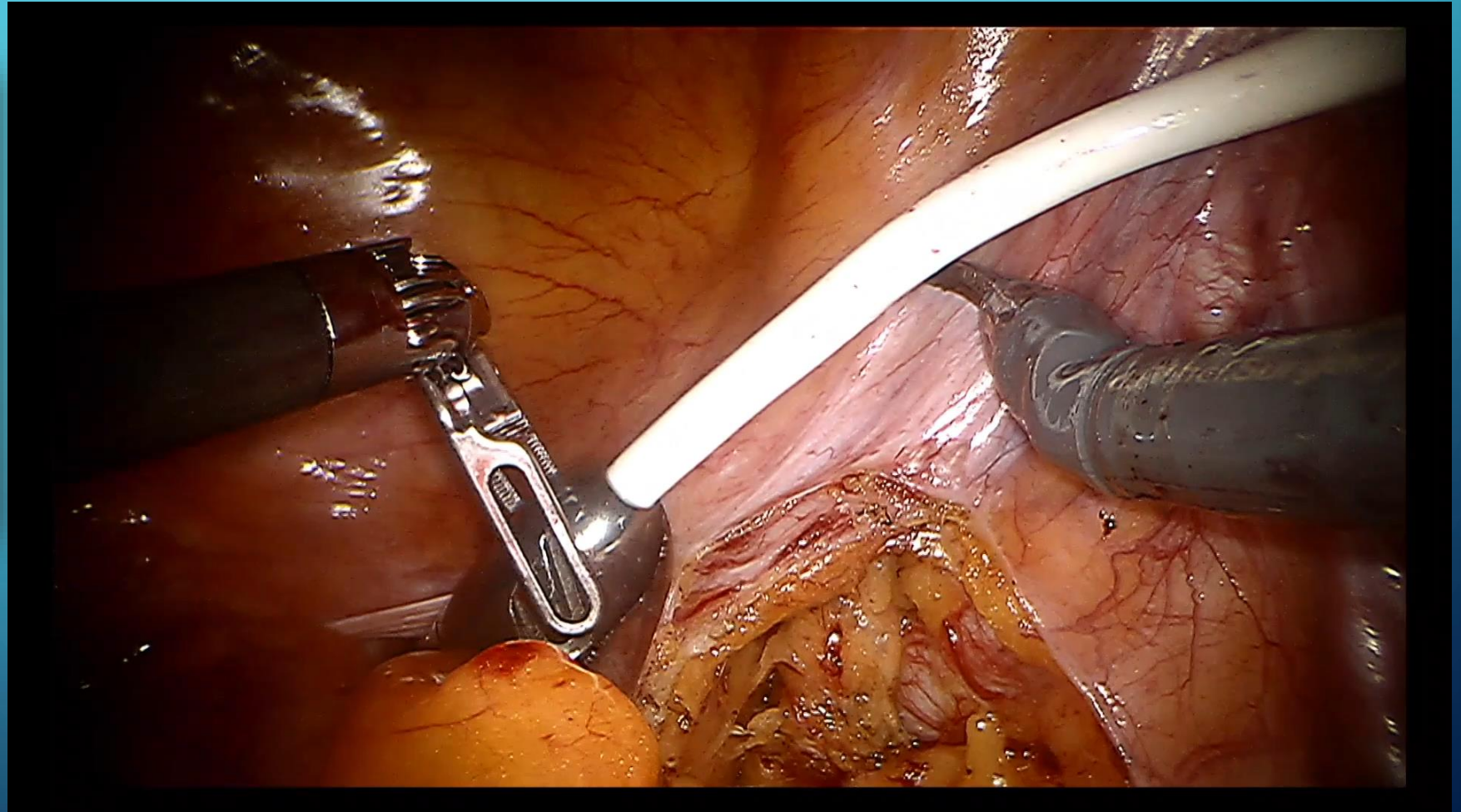
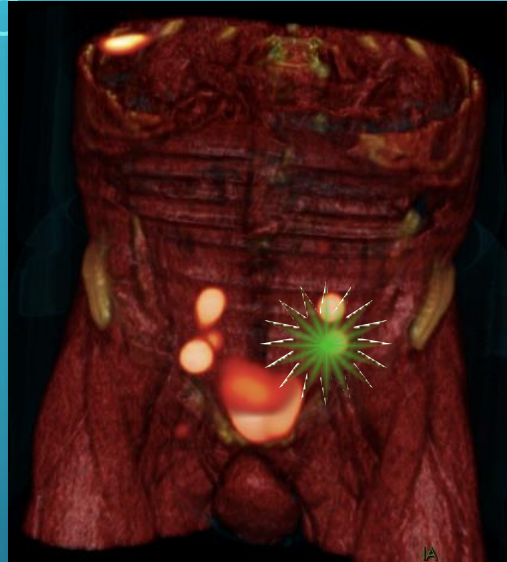
Opsporen



Fluorescentie



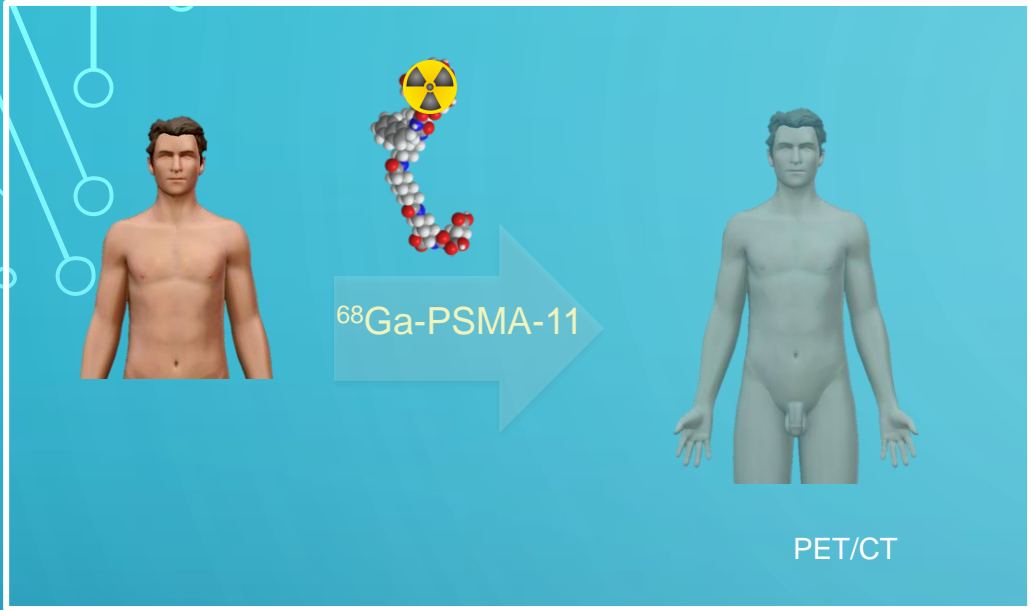
# ZOEKEN EN VINDEN



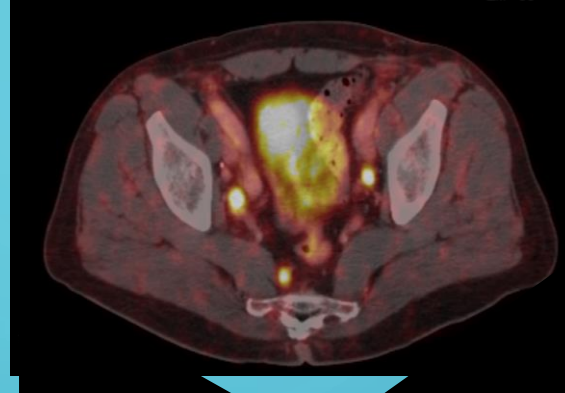


# Prostaat Specifiek Membraan Antigeen

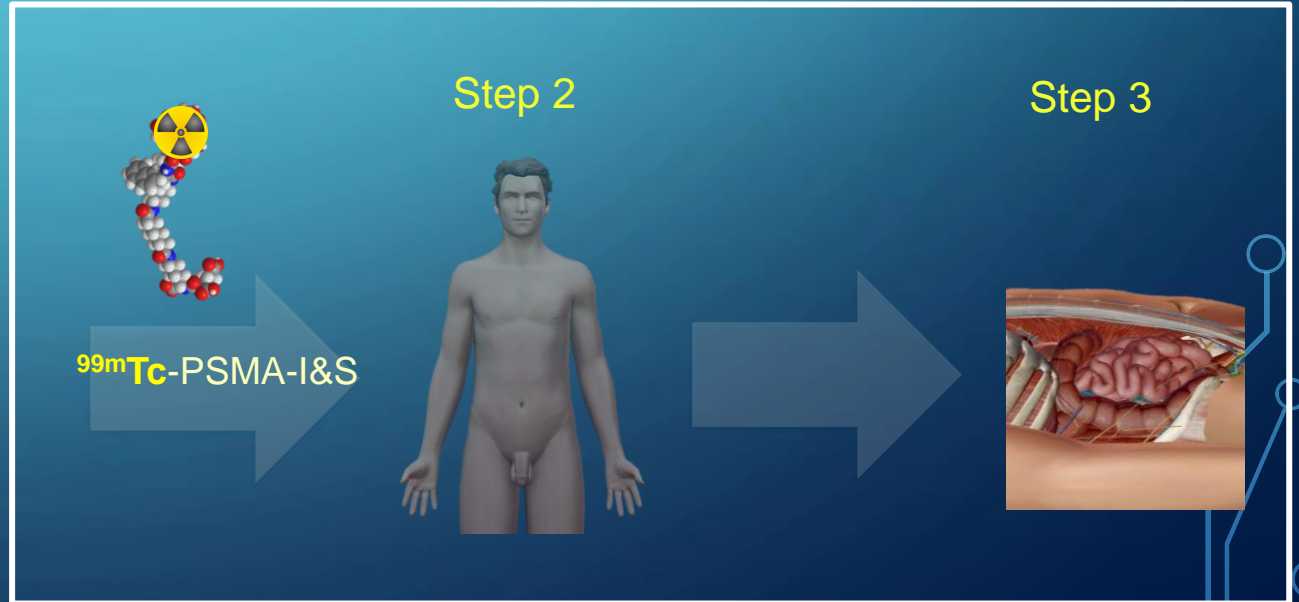
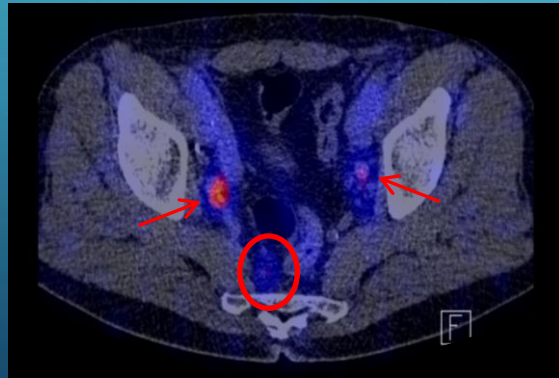
PSMA



## SCAN

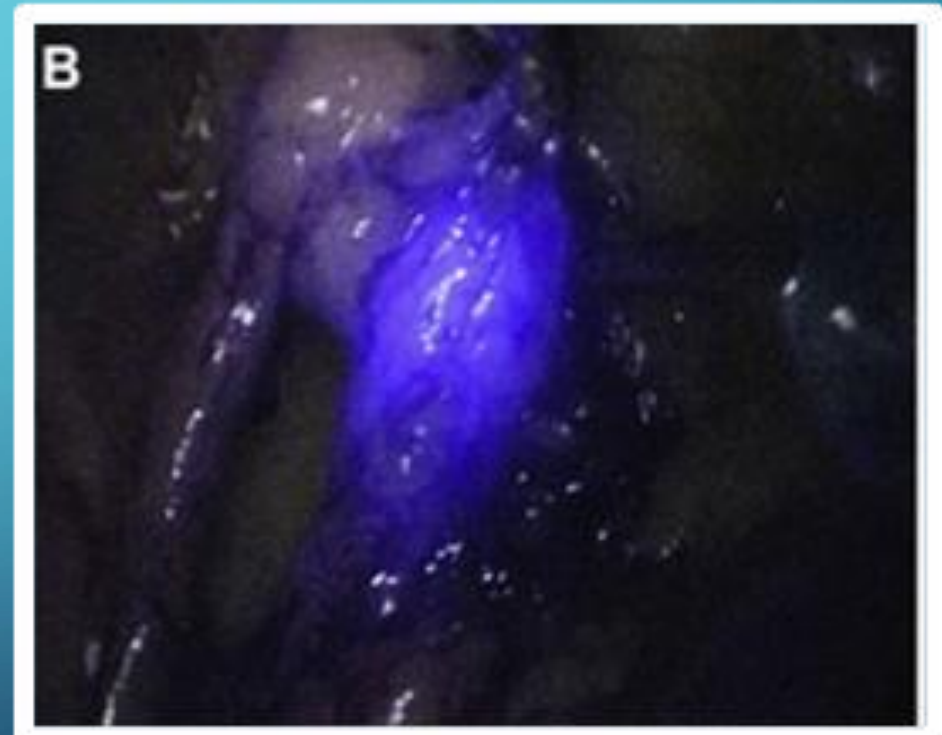
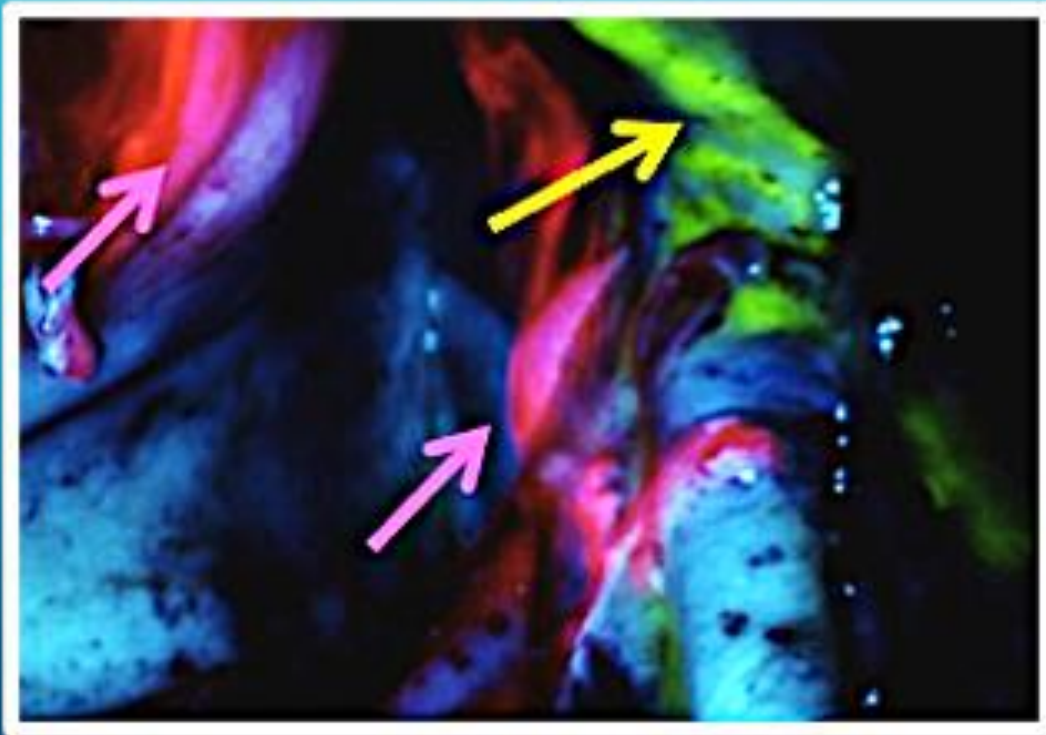


## OPERATIE



# EEN KLEURRIJKE TOEKOMST

## PSMA HYBRIDE KLEURSTOF







# MET DANK AAN

## AVL/NKI

- Pim van Leeuwen
- Henk van der Poel
- Harald Groen
- Laura Aguilera Saiz
- Theo Ruers
- Anne-Claire Berrens
- Hilda de Barros

