Recanalisation techniques and essential tools for venous intervention

Stephen Black and Gerard O’Sullivan
Access Site

- Internal Jugular
- Ipsilateral Femoral Vein
- Ipsilateral Popliteal

- Less good: contralateral

- Try and avoid Common Femoral Vein
Contrast and finding a tract

Inflow Vessel
Not Arterial
Finding a path with the wire tip
Go Ugly Early
Profunda Key
Good to Good

IVC Reconstruction
Double barrel
Oblique
Fenestrate
Conclusion

• Keep it simple
• Straight and Curved Stiff Terumo/Roadrunner
• Tri-force Catheters Useful
• Access from above and below
• Balloon – both for crossing and predilation
• IVUS
• Lateral Views essential
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