



Rikssektionen för Diagnos-Kodning

ICD-10-SE

Den Ortopediska Höften 2



**1894 på Johns
Hopkins**



**1994 på Johns
Hopkins**



1900-talet

Interpositionsarthroplastik : Campbell , Memphis; Marius Smith-Petersen, Boston

Glas => Celluloid => Bakelit => Pyrex =>



1937 -

”We present a case of a Smith-Petersen mould 500 arthroplasty in a 77-year old man. The implant was inserted by Sir John Charnley himself in 1948. The Patient is pain-free and walks without aids. At 56 years this case represents the longest surviving Smith-Petersen arthroplasty with a satisfactory result in the current literature”



Journal of Arthroplasty 2006

**”if thine femoral head offend
thee, pluck it out and cast it from
thee”**

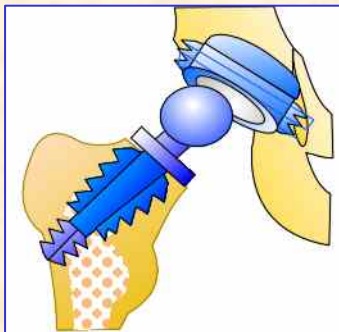
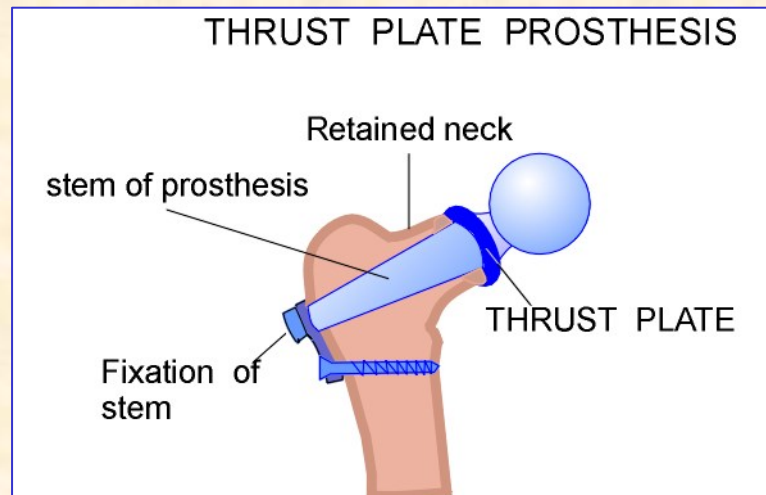


**Gathorne Robert Girdlestone
1881-1950**

WINGFIELD MILITARY HOSPITAL 1909



1938: Wiles, London:



GOT osseointegrated
total hip - sketch



GOT osseointegrated
total hip - x-ray image



The Moore Orthopedic Clinic, South Carolina



**Thompson
1950**

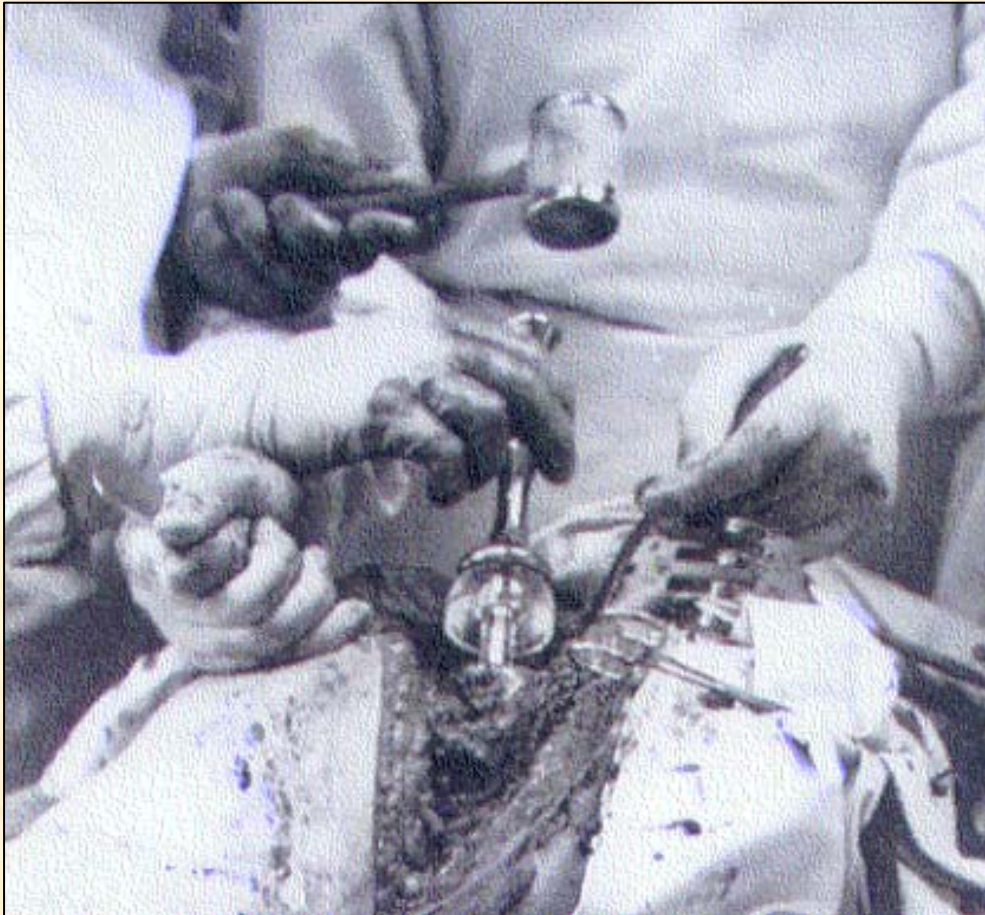


**Robert Judet 1901-
1980**



Jean Judet 1905 -1995

1948



**”In science the
credit often
goes to the
man who
convinces the
world, not to
the man to
whom the idea
first occurs”**

Charles

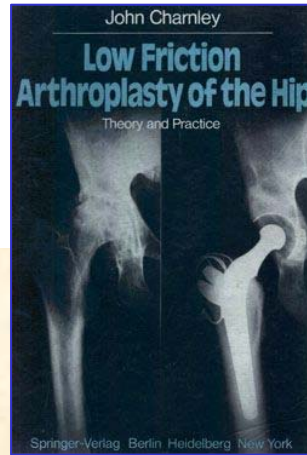
Darwin



**John
Charnley
1911-1982**



(Fig. 5)



(Fig. 8)



(Fig. 9)

Peter Ring

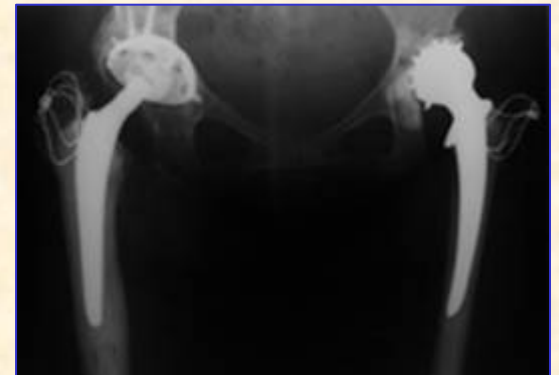
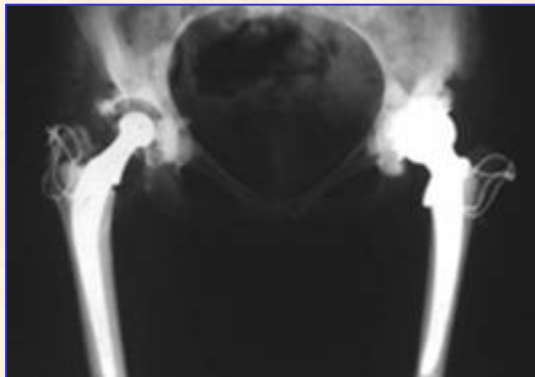
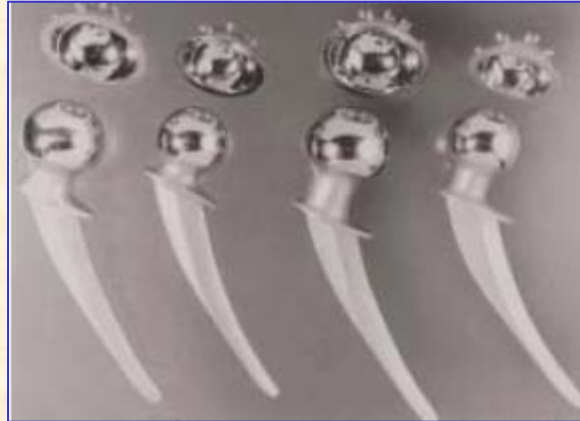


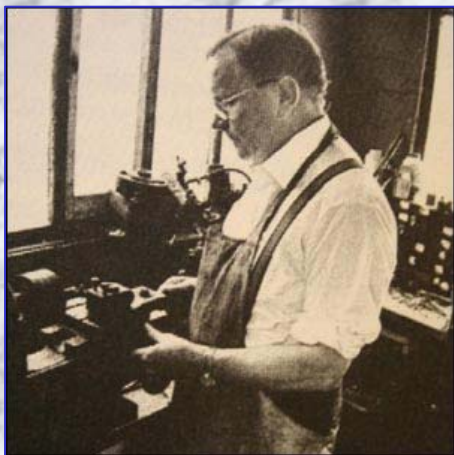
**Maurice
Müller**





McKee-Farrar





Ogee



28 olika femurmodeller



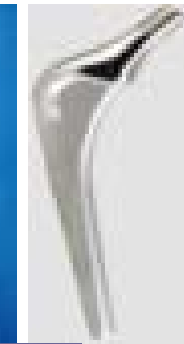
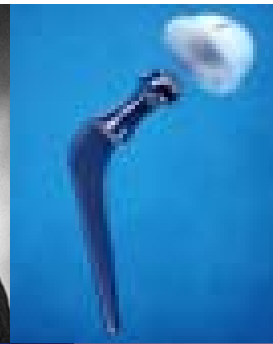
CHARNLEY®





???????

- Charnley
- Lubinus
- Spectron
- Exeter/CPT
- Zweimüller
- CLS



Vilken är bäst ?



SP2



MP

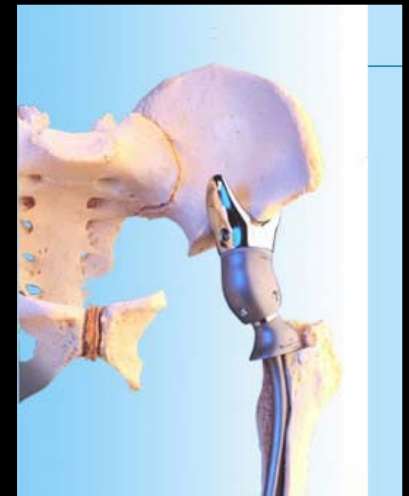


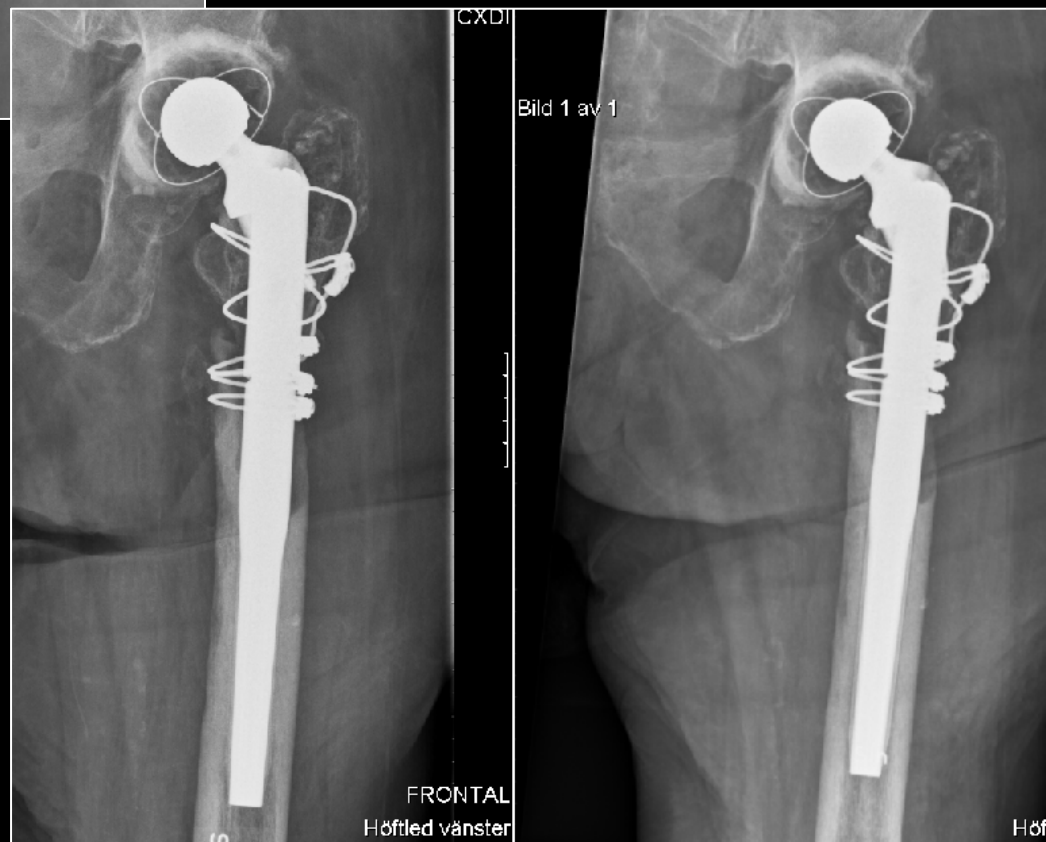
Bild 1 av 1



Sin

CXDI

Bild 1 av 1



FRONTAL
Höftled vänster

Höft













PROTESNYHETER

CHARNLEY®



CORAIL®

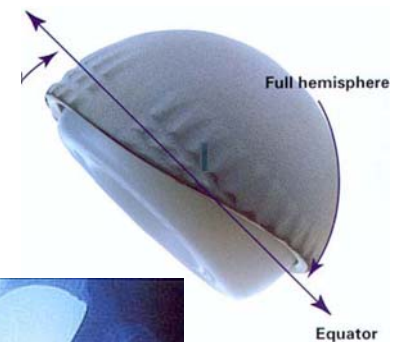


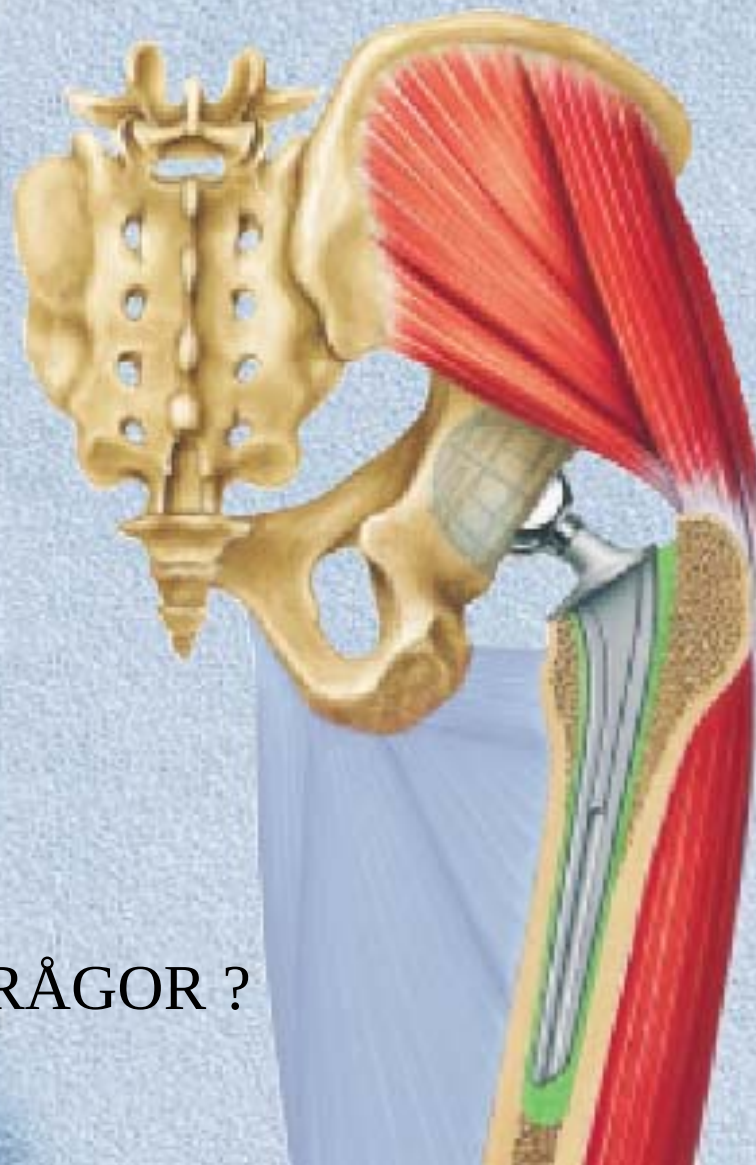
AVANTAGE

Revisionscup för patienter med luxationsproblem.

Egenskaper

- Finns som cementerad och ocementerad cup
- Bi-polär design ger minimalt plastslitage
- Innerlinern låser fast modelhuvudet och minskar risken för luxation
- Finns i 11 diametrar från 44 till 64mm
- Kan användas med 22 och 28mm huvud





FRÅGOR ?



TACK