

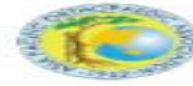
POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

GIRFT

پاکستان اک عشق اک جنوں





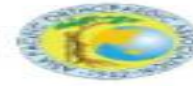
**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

GIRFT

Disclosure

Consultant for Lima
Consultant for Arthrex EMEA
Consultant for Lavander Medical
Consultant For Stryker
Consultant For Orthospace





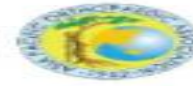
**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

GIRFT



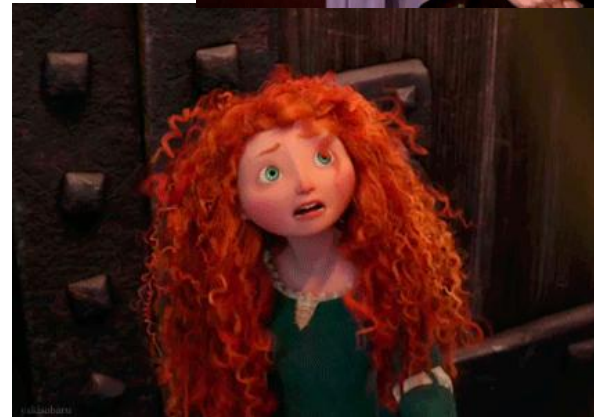
85 RHD M

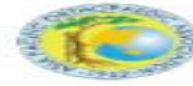




POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"

GIRFT



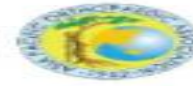


POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"



GIRFT

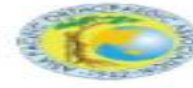




POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"

GIRFT





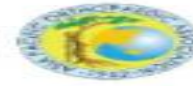
POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"

GIRFT



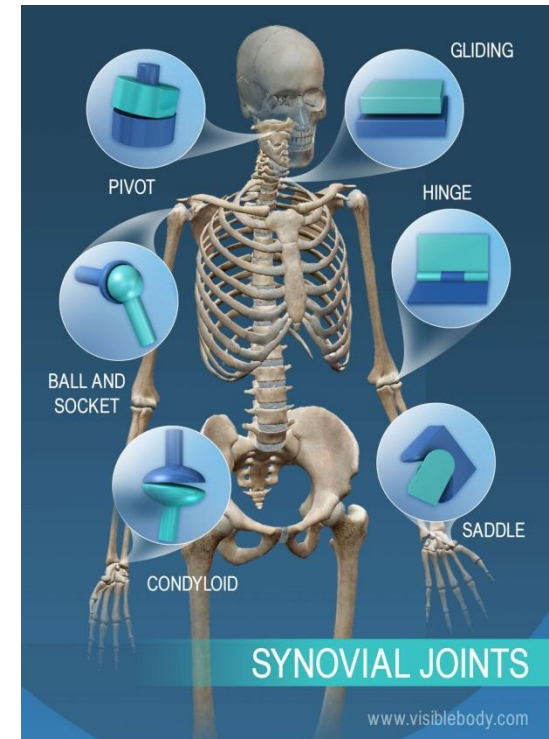
85 RHD M

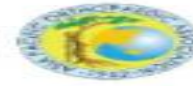




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

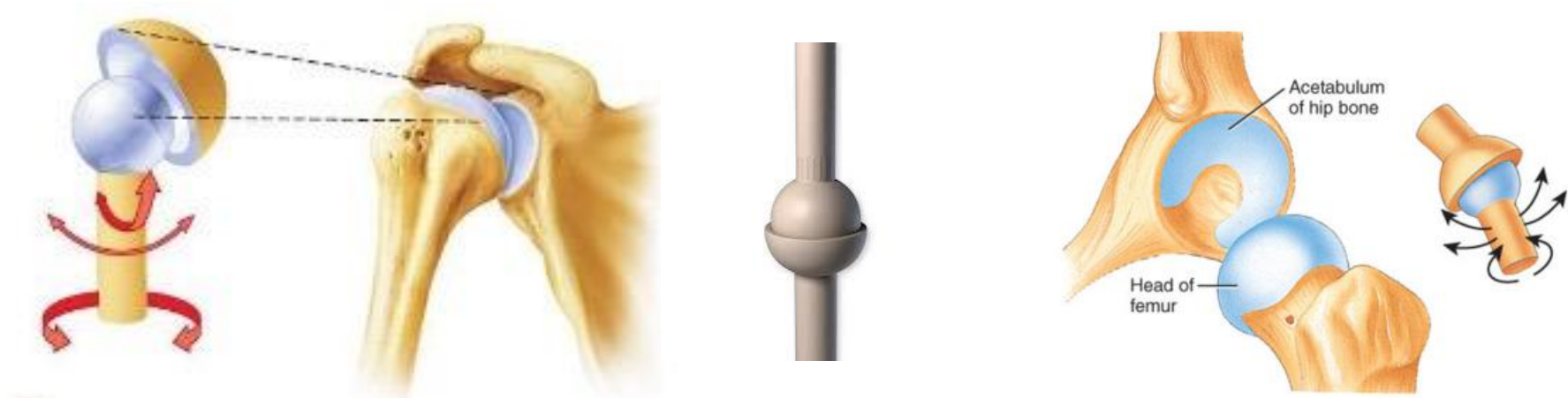
Synovial joint

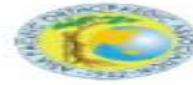




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

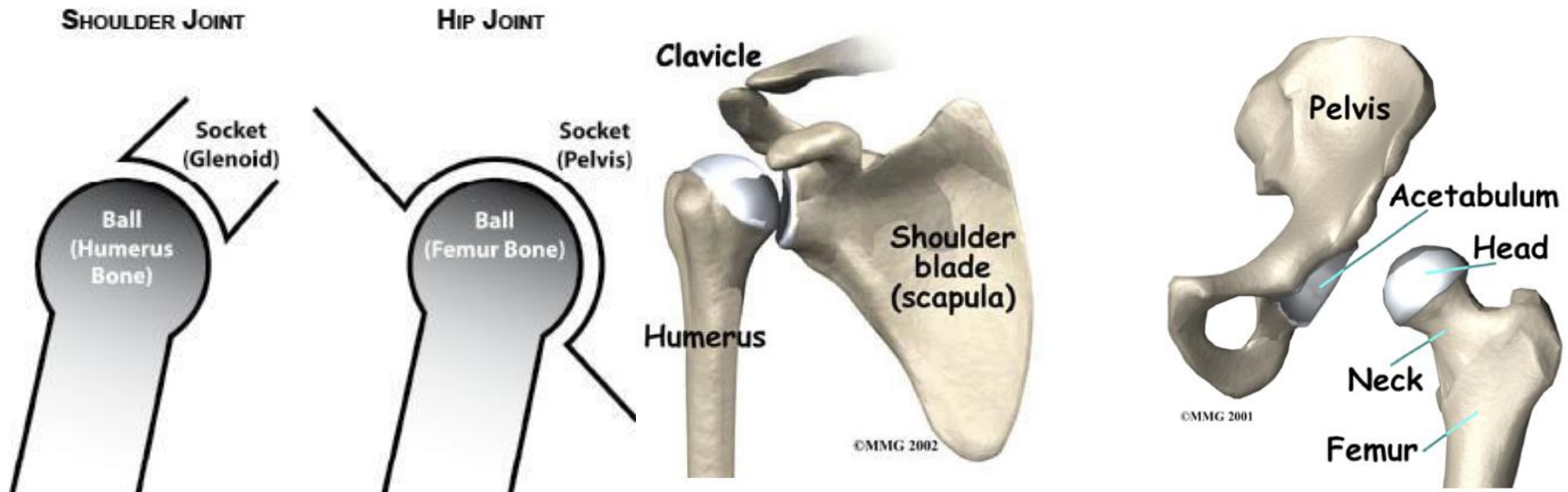
Ball & Socket joint

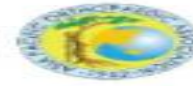




POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"

The shoulder is not a hip joint



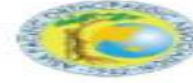


POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"

The shoulder is not a hip joint

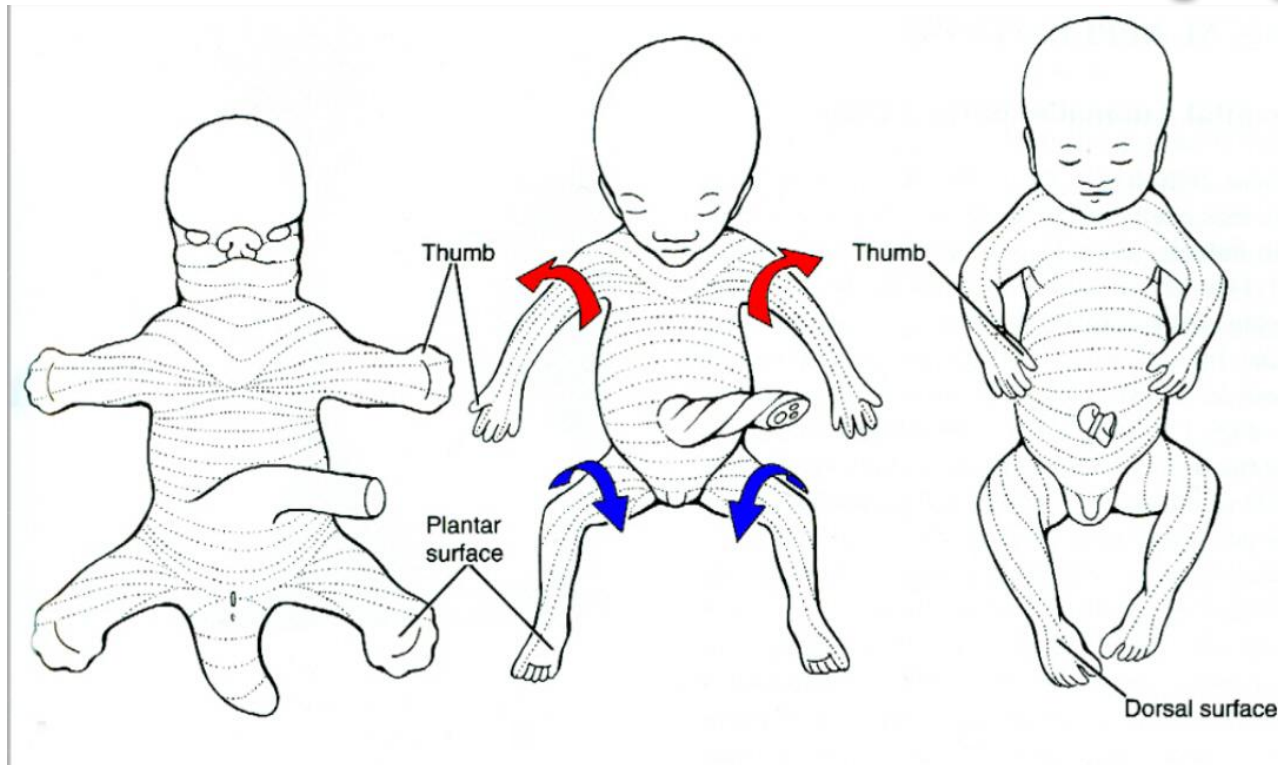
<i>Differences</i>	
<i>Hip</i>	<i>Glenohumeral</i>
<i>Stability</i>	<i>Mobility</i>
<i>Main Function: Weight Bearing</i>	<i>Dexterity</i>
<i>Enclosed Capsule</i>	<i>Open Capsule</i>
<i>Fat Pad</i>	<i>Hyaline Cartilage</i>
<i>Ligament Teres</i>	<i>Fibrous Capsule+ Coracohumeral Ligament</i>
<i>Ligaments:</i> ischiofemoral pubofemoral iliofemoral	<i>Dynamic ligaments: (Rotator Cuff Muscles)</i> Supraspinatus Infraspinatus Teres Minor Subscapularis

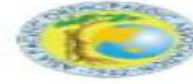




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

The shoulder is not a hip joint



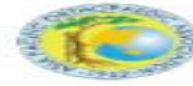


**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

The shoulder is not a hip joint

The cup in the hip that the head of the femur sits in is deeper than that of the shoulder holding the head of the humerus. This means less movement for the hip, but more stability.



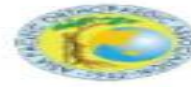


**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

The shoulder is not a hip joint

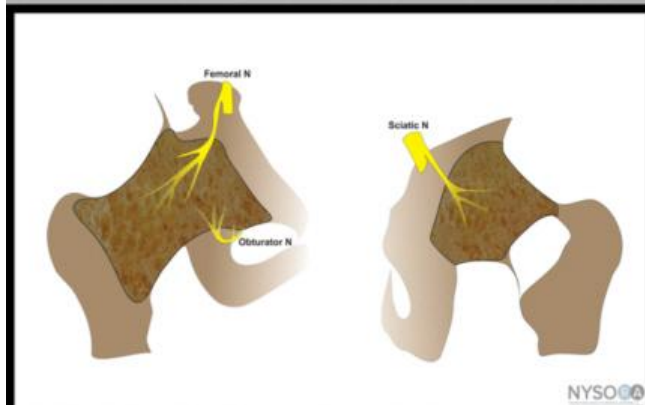
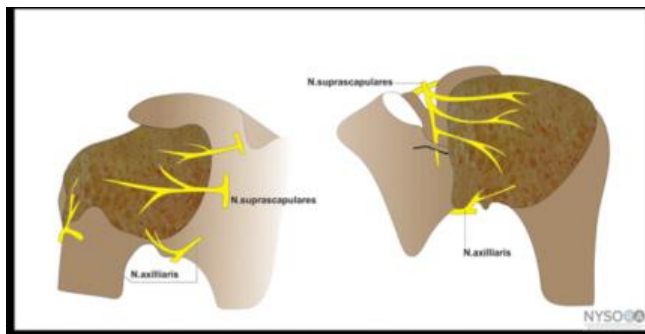
The shoulder is much more dependent on muscles connecting directly to the ball for movement and function, namely the rotator cuff.





**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

The shoulder is not a hip joint



PROXIMAL MUSCLES IN THE UPPER AND LOWER LIMBS

Shoulder and arm

Triceps
Radial nerve
Biceps etc
Musculocutaneous nerve

Hip and thigh

Quadriceps etc
Femoral nerve
Hamstrings
Tibial nerve

Deltoid plus
posterior axillary muscles
Axillary nerve and post cord

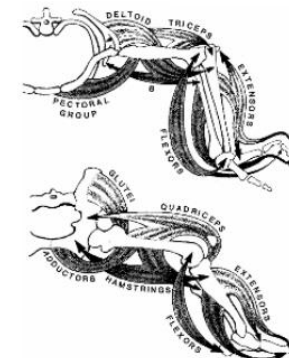
Gluteals & TFL
plus 6 lateral rotators
Gluteal nerves

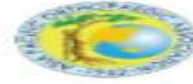
Pectorals

Pectoral nerves

Adductors

Obturator nerve





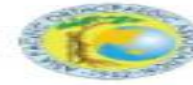
**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

The shoulder is not a hip joint

Some common pathology includes labral tears, instability, impingement, bursitis, "rotator cuff" tears and arthritis.

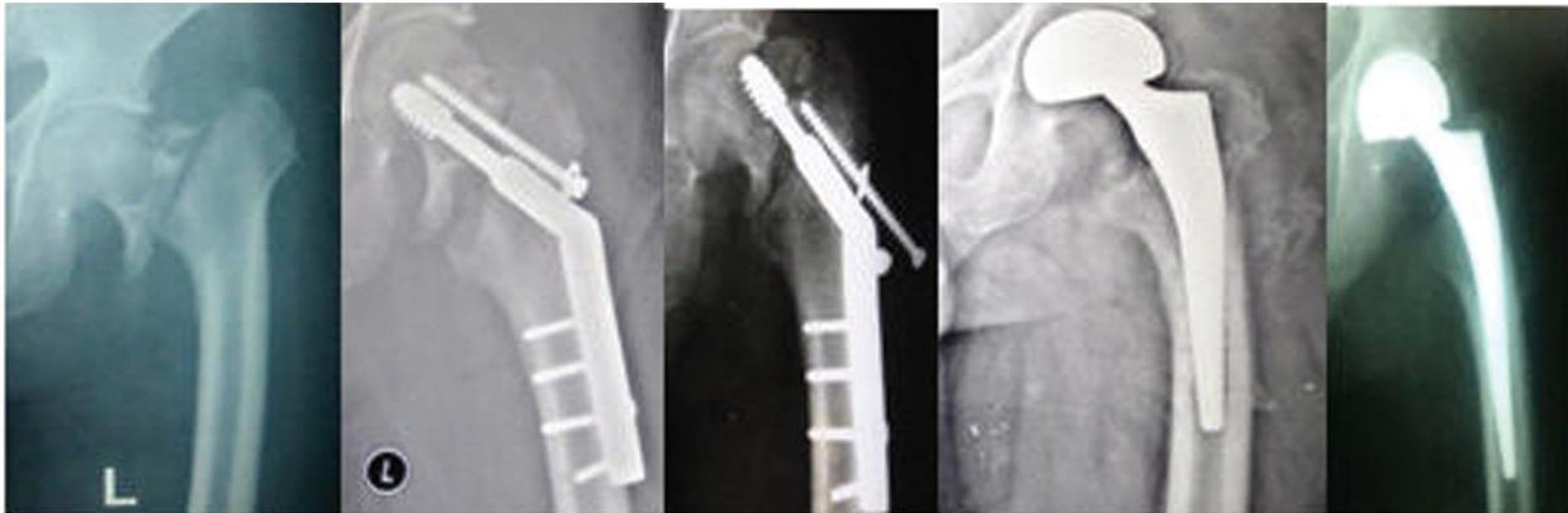
Trauma is different altogether

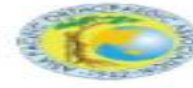




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

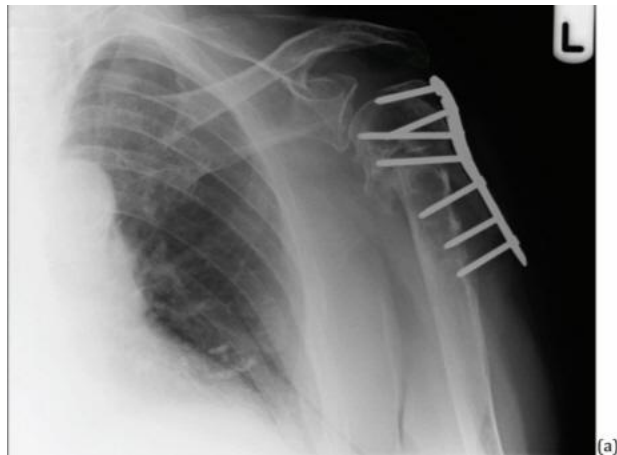
Replace Anatomy or Function

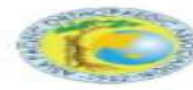




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Replace Anatomy or Function

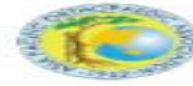




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Replace Anatomy or Function

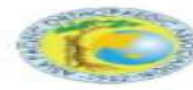




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

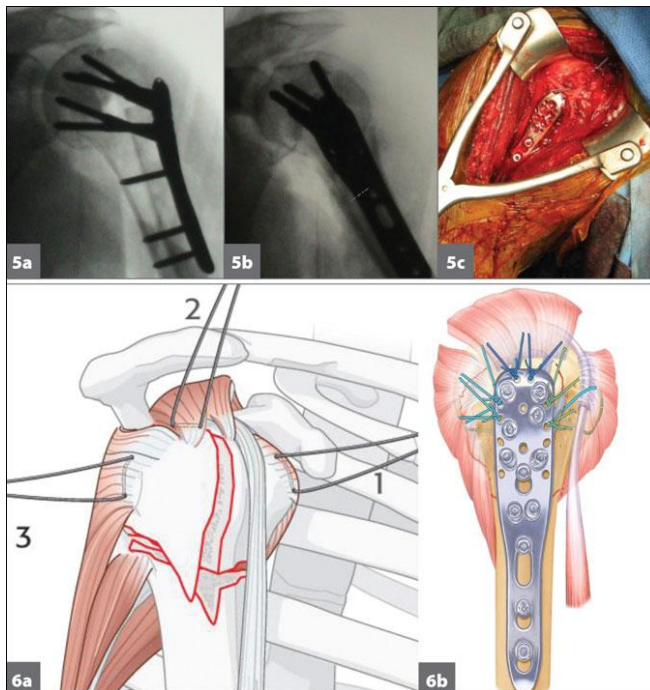
Replace Anatomy or Function

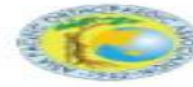




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

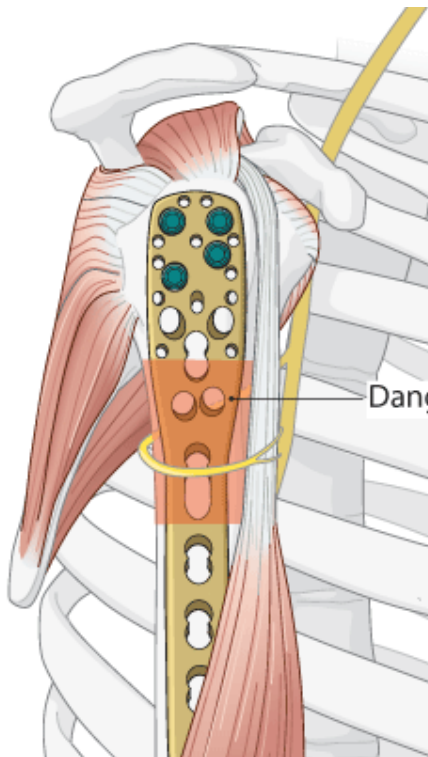
Hold Anatomy loose Function



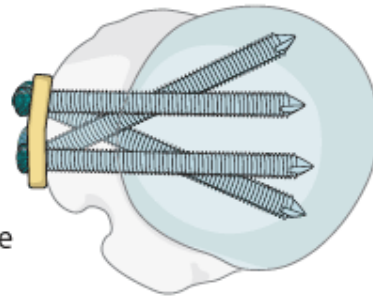


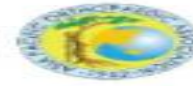
POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"

Hold Anatomy loose Function



Danger zone

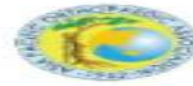




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

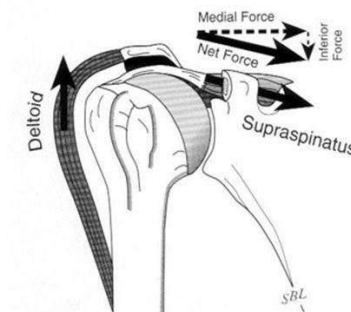
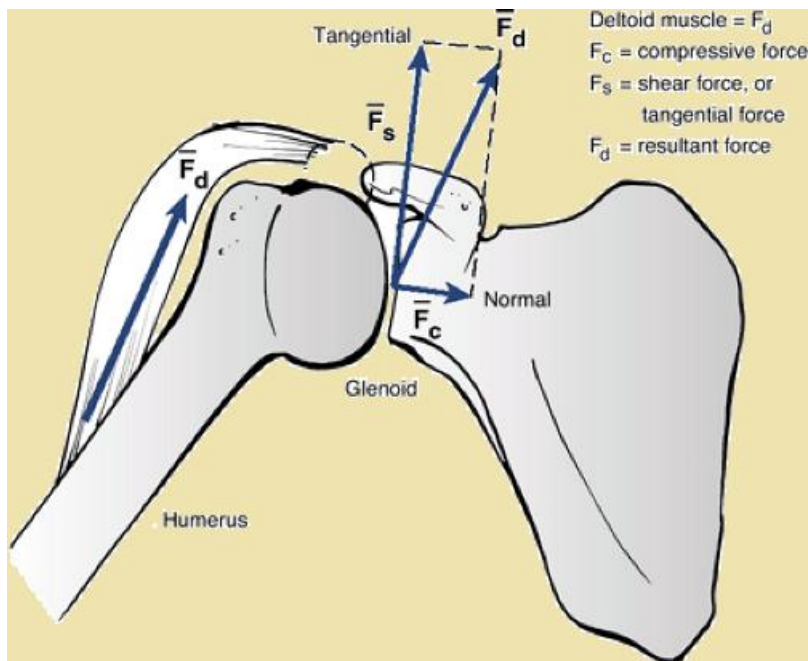
Salvage in shoulders

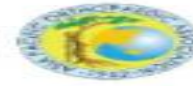




POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"

Understand Biomechanics



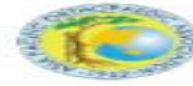


**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Understand Biomechanics

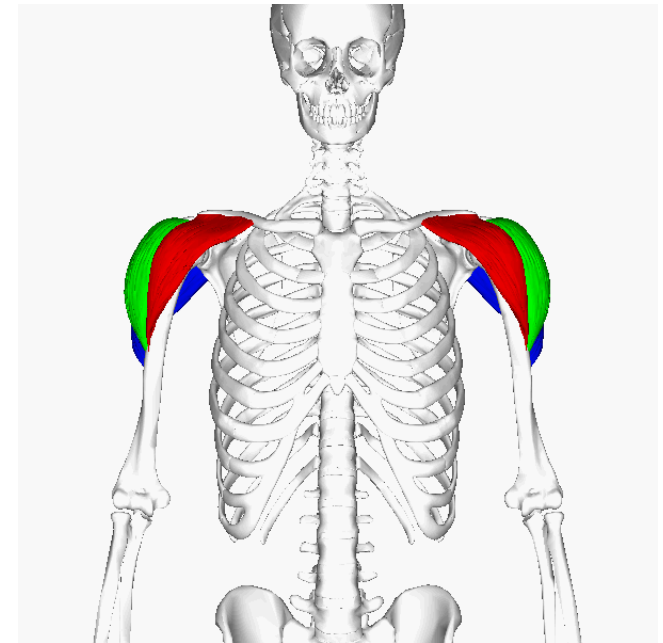
Then can Change anatomy for function

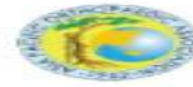




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

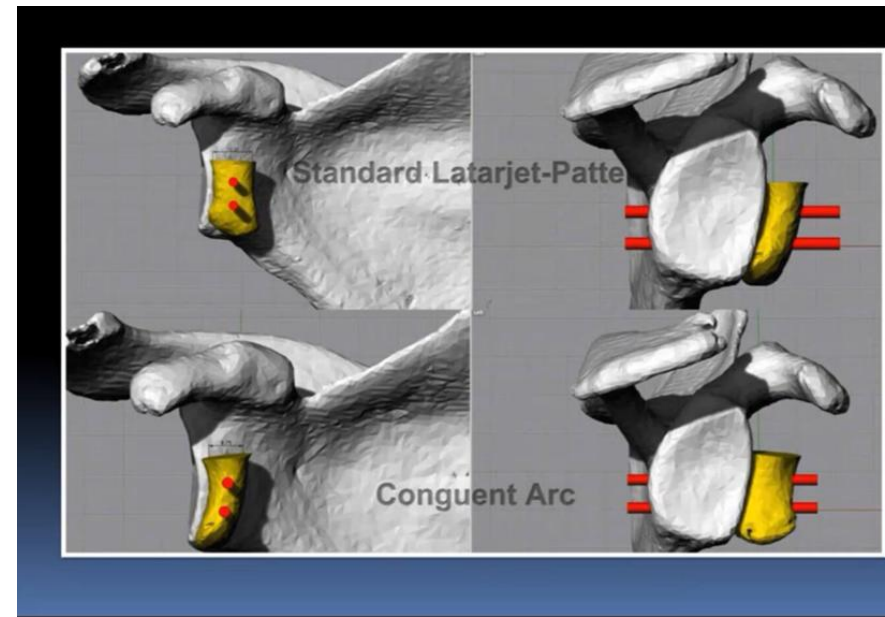
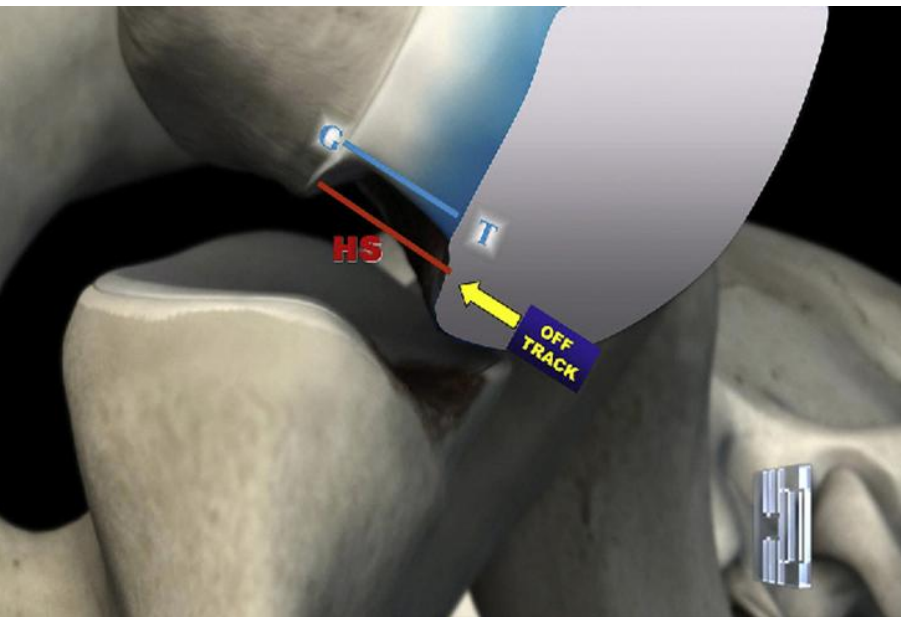
Change Anatomy For Function

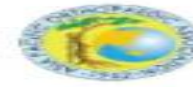




POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"

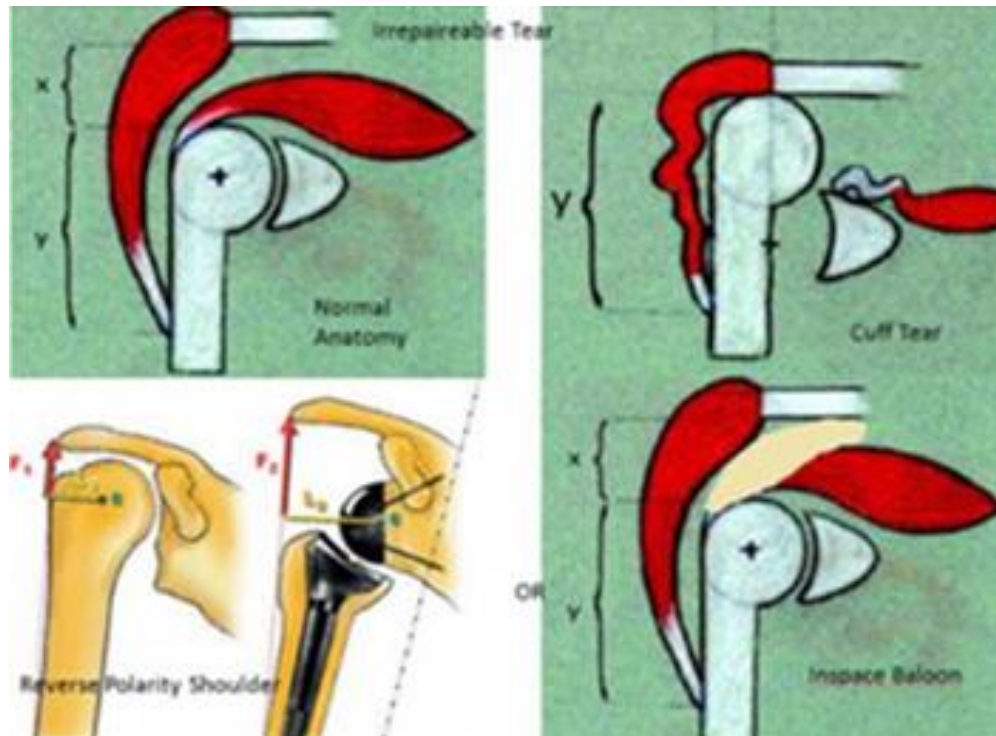
Change anatomy for function

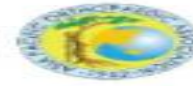




POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"

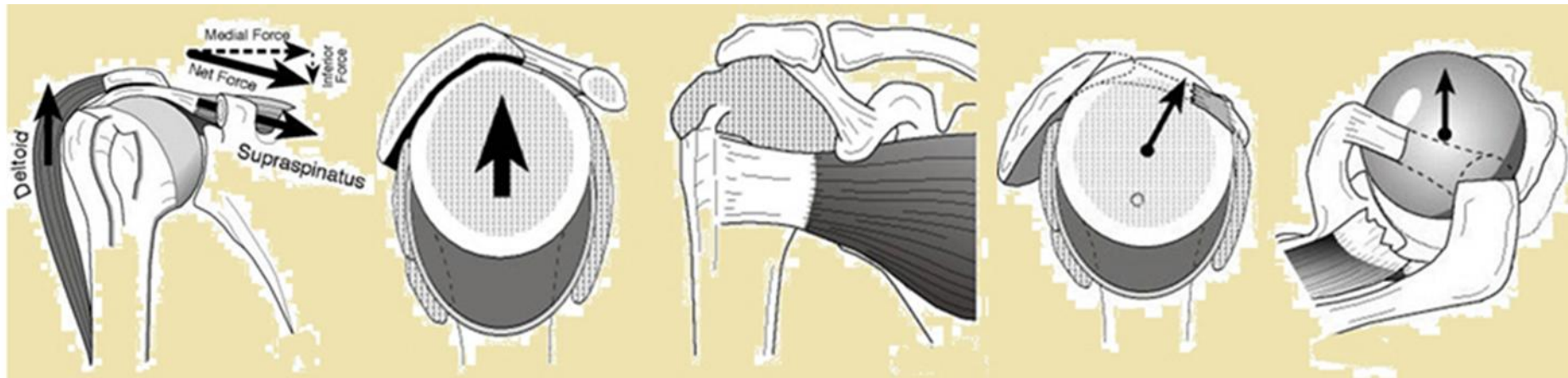
Change anatomy for function

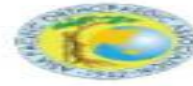




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Understand Biomechanics

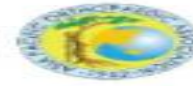




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Train In Sub specialty

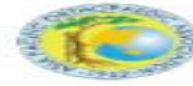




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Practice Hard

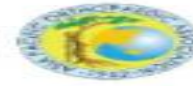




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Learn to refer

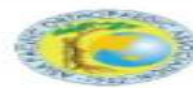




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Shoulder is not a Hip

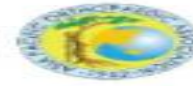




**POA Trauma Forum/APTS Master Course
"Neglected and Infected Trauma"**

Respect anatomy/Get results





POA Trauma Forum/APTS Master Course "Neglected and Infected Trauma"

Done

