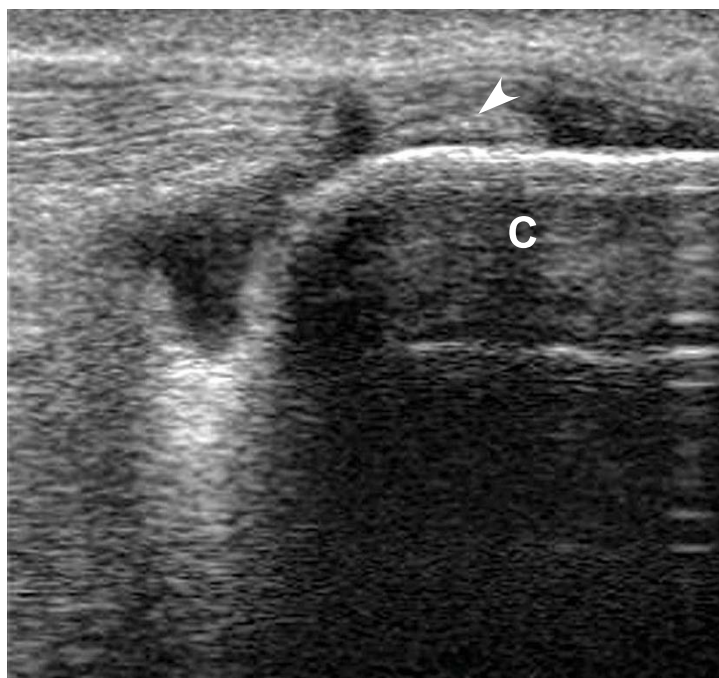


# Ankle



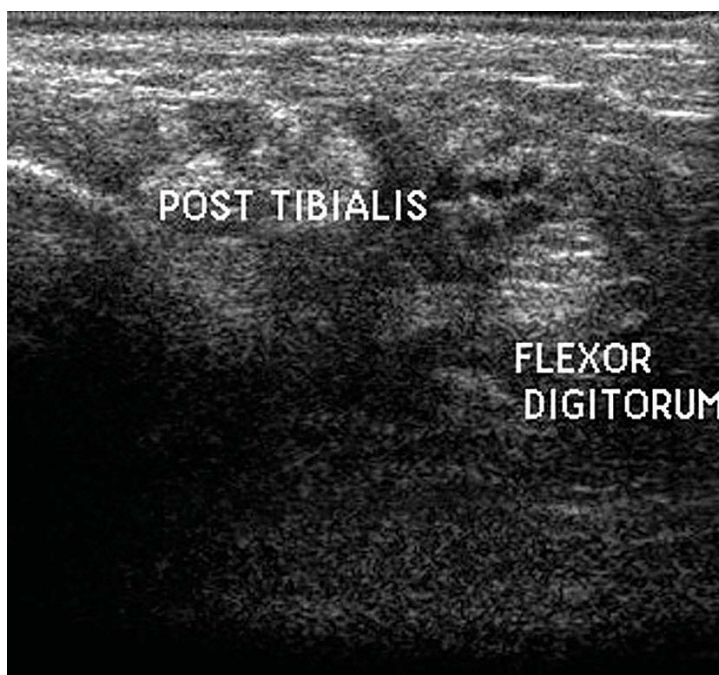
**Tsai, Wen-Pin**

Aloka 5500

## Crystal-related Tophaceous Gout

### Longitudinal scan of Heel

Tophaceous mass (arrow head) located between Achilles tendon and calcaneus (C)



**Kuo, Chang-Fu**

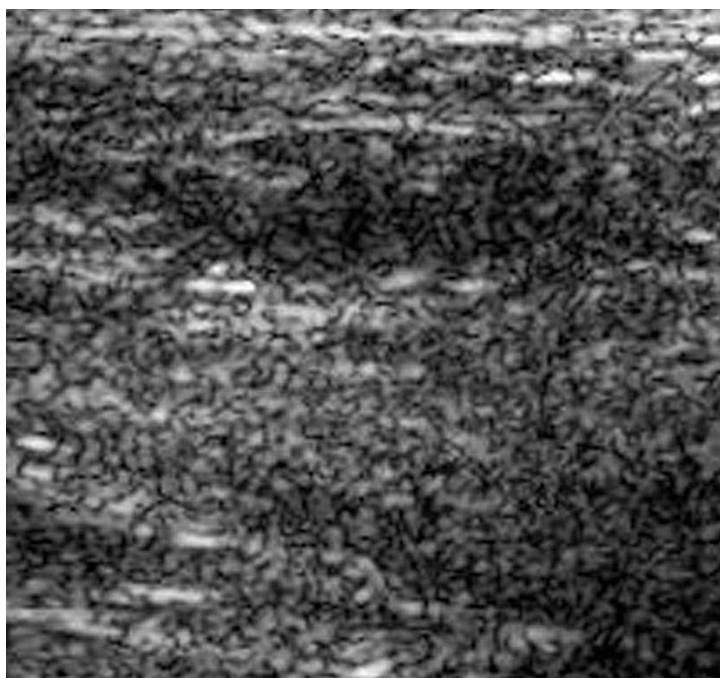
Grey scale US using a Logiq 5 (General Electrics)

## Crystal-related Chronic Tophaceous Gout

### Transverse scan of medial ankle

Rounded tophaceous deposits surrounded the post tibialis

# Ankle



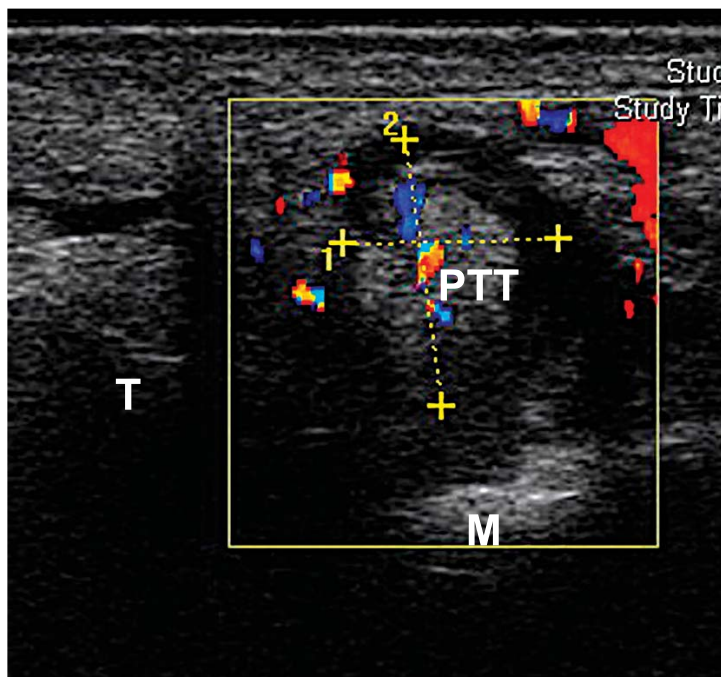
**Chen, Ying-Chou**

Grey scale US using CGM OPUS 5000

## Crystal-related Chronic Tophaceous Gout

### Longitudinal scan of Heel

“Snowstorm” pattern characterized by rounded aggregates of variable echogenicity, superimposed on “urate sand”



**Lin, Jing-Chi**

Philips En Visor C HD

## Crystal-related Tenosynovitis

### Transverse scan of medial ankle

Widening of tendon sheath, PDS show increased vascularity

PTT = post tibial tendon;

T = tibial;

M = malleolus