# Modified Arthroereisis in Treatment of Flexible Flatfoot

#### **Thesis**

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By

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### **List of Abbreviations**

- ACFAS → American College of Foot and Ankle Surgeons Scoring Scales
- AP  $\rightarrow$  Antero-posterior view in x-ray
- ASI → Angled Subtalar Implant
- CORA → Center of rotation of angulation
- CSI→ Conical Subtalar Implant
- $CT \rightarrow Computed tomography$
- DSI → Domed Subtalar Implant
- FFF  $\rightarrow$  Flexible flat foot
- FFF-STA → Fexible flatfoot with short tendo-Achilles
- LCL → Lateral collateral ligament
- LSI → Lundeen Subtalar Implant
- MBA → Maxwell Brancheau arthroereisis implant
- MCL → Medial collateral ligament
- MRI → Magnetic resonance imaging
- MTP → Metatarso-phalengeal joints
- PLLA → Poly-L lactic acid
- PPV → Pesplanovalgus
- ROM → Range of motion
- STA-peg → Subtalar Arthroeresis- peg

- STS → Subtalar Spacer
- $TMT \rightarrow Tarso-metatarsal joints$
- TP  $\rightarrow$  Tibialis posterior
- UHMWP → Ultra-high-molecular-weight polyethylene
- $VAS \rightarrow Visual$  analog scale for pain

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