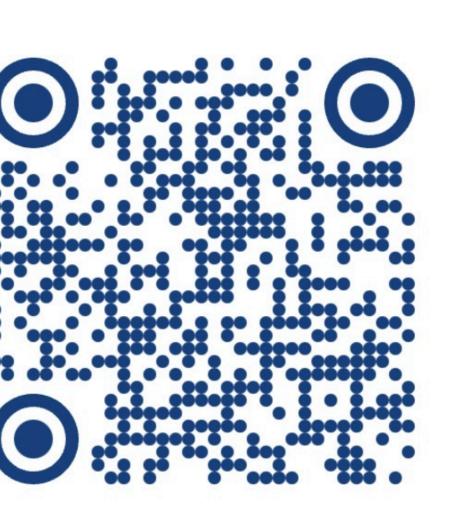
## Friday, October 4 Key Images

History and Foundations

Structure and Movement



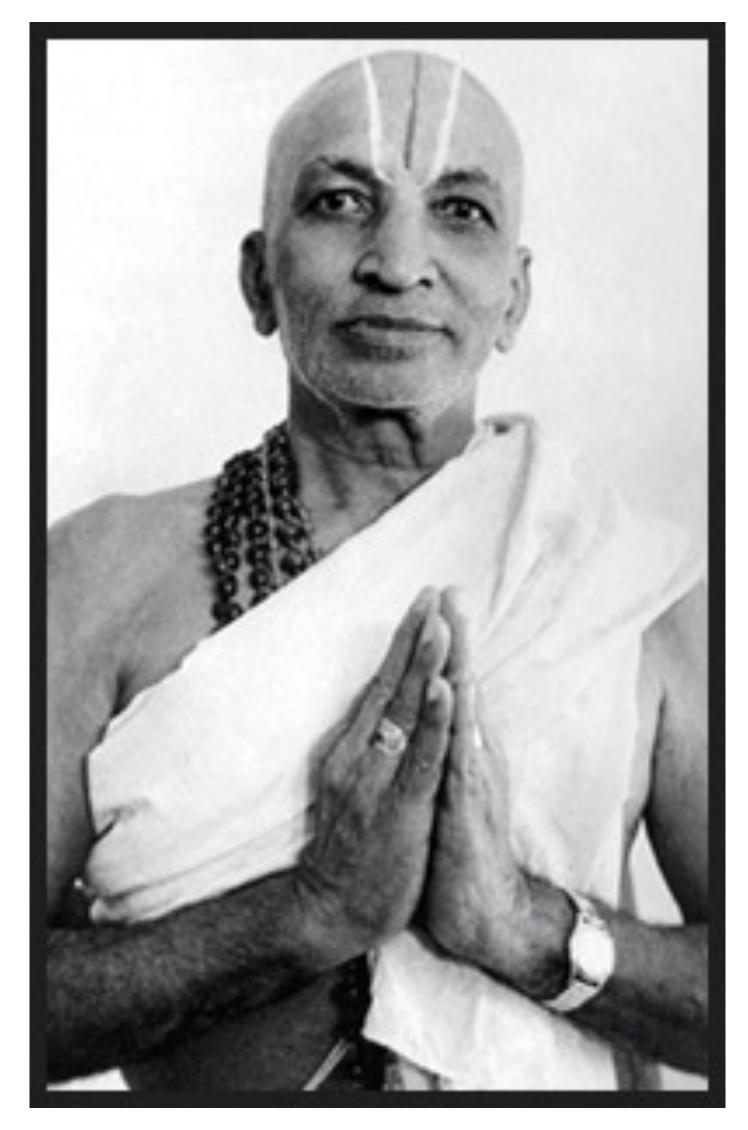
### YOGA ANATOMY YOGA



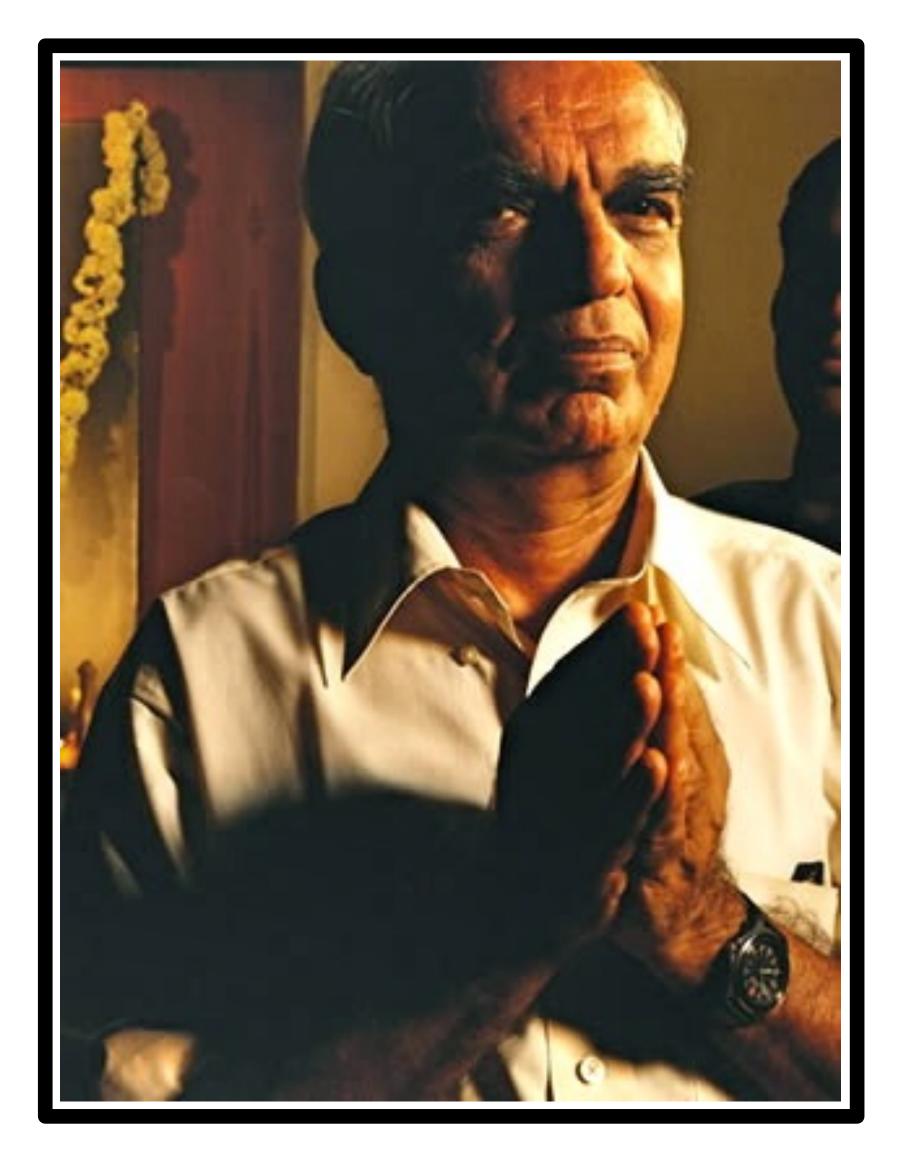
with Leslie Kaminoff

October 4-6
Mission
London

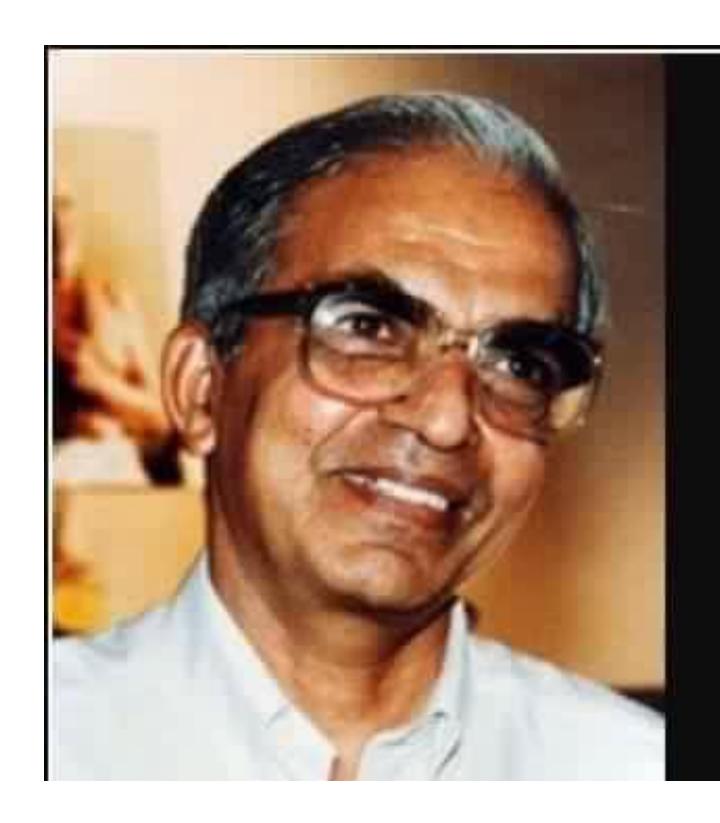
yogaanatomy.org/mission-24



Tirumalai Krishnamacharya 1888 –1989

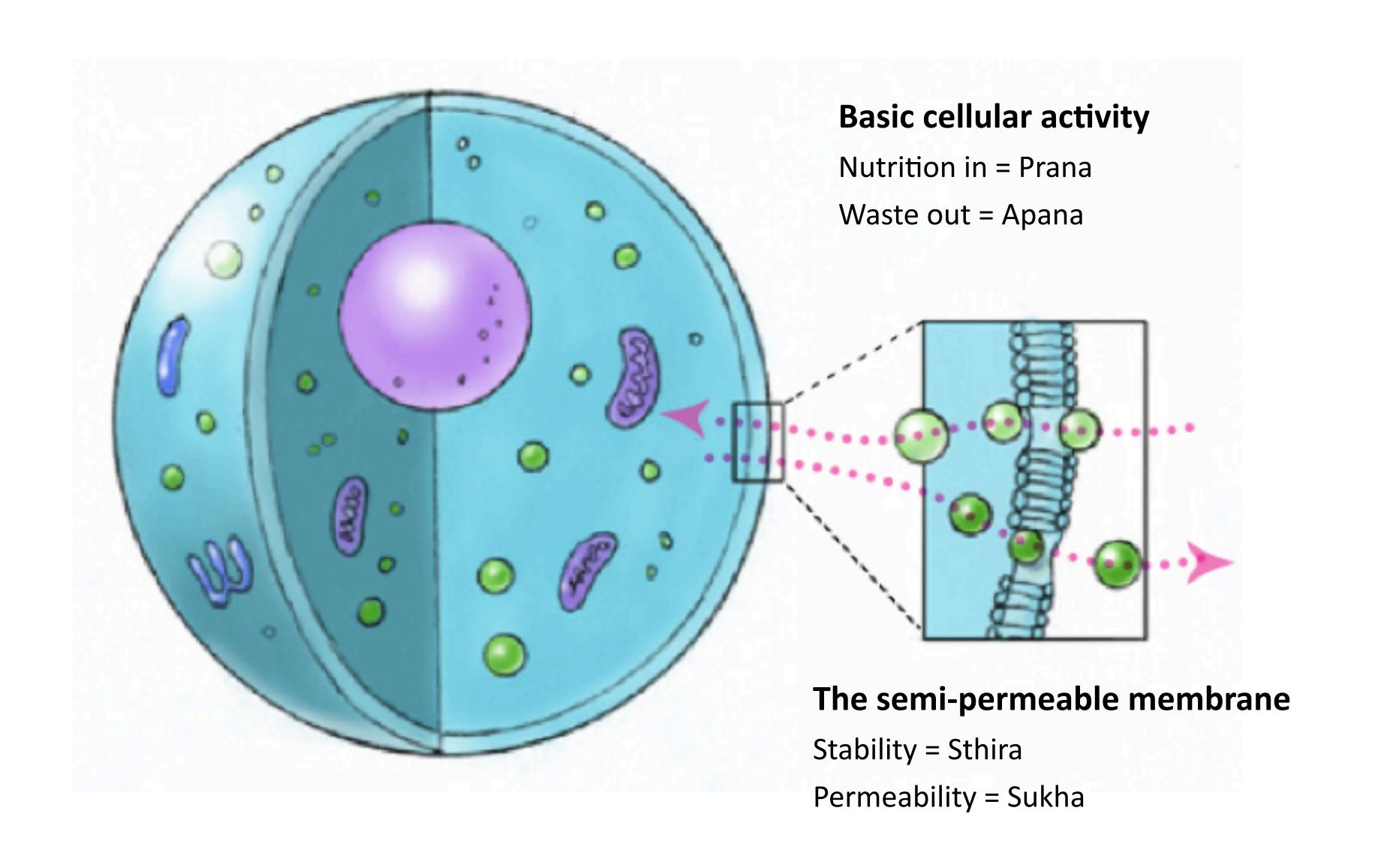


T.K.V. Desikachar 1938 – 2016



The success of Yoga does not lie in the ability to perform postures but in how it positively changes the way we live our life and our relationships.

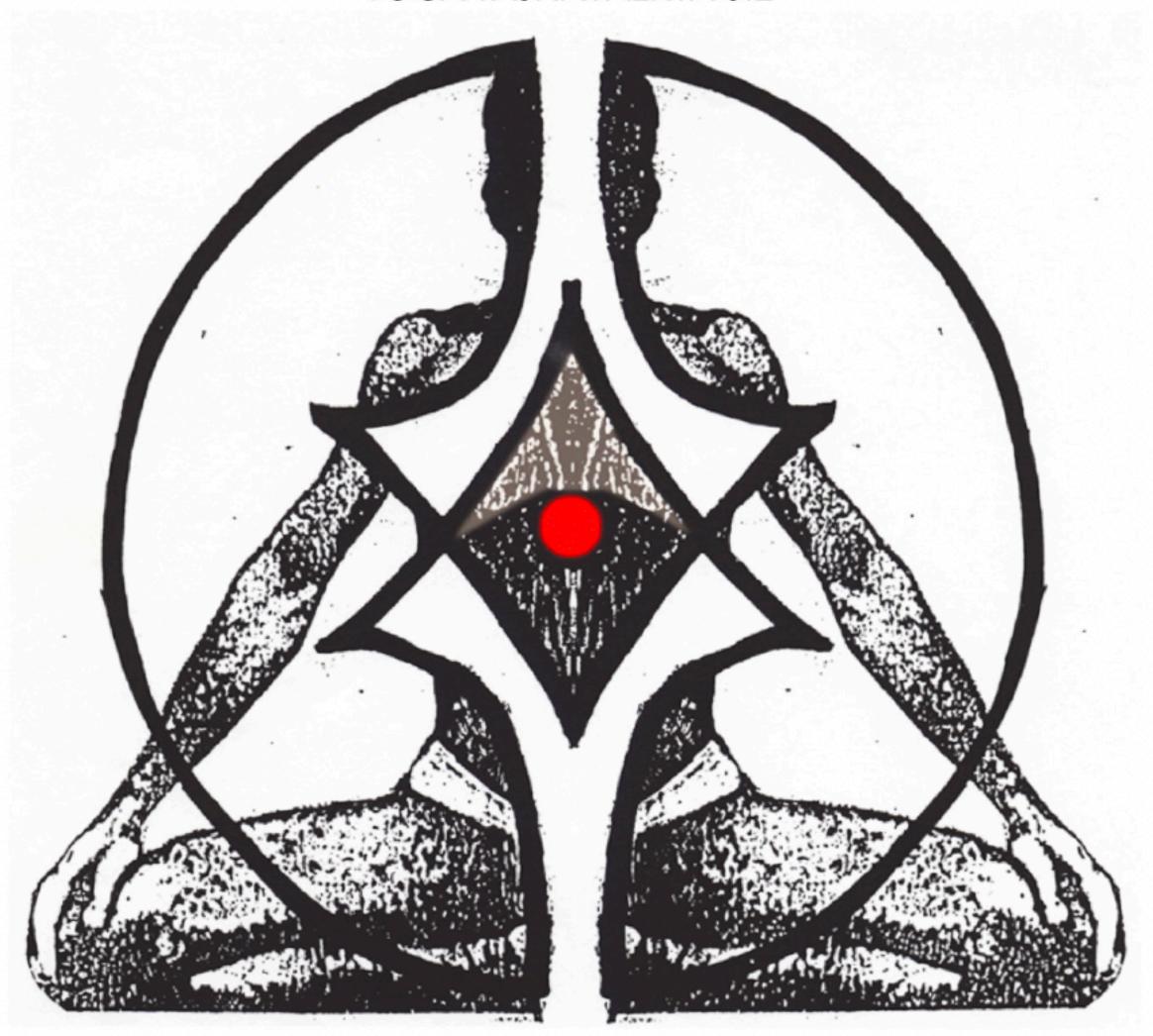
— T. K. V. Desikachar —



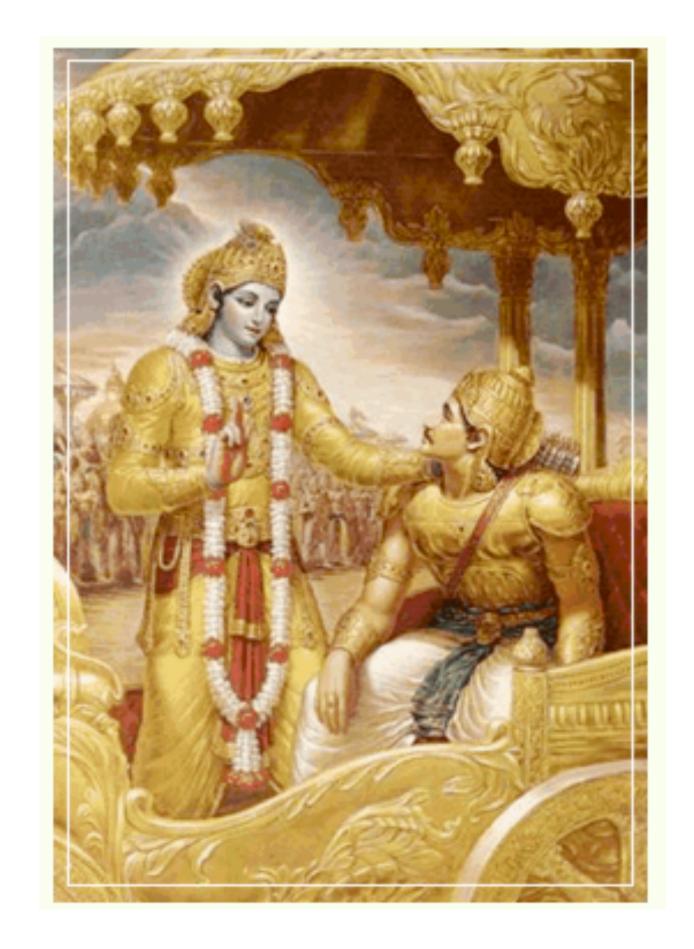
#### Prana apana samayogah pranayamah iti iritah.

Pranayama is the balanced joining of the in-breath and the out-breath.

YOGA YAJNAVALKYA 6:2



Prana logo by Leslie Kaminoff based on the photo of T. Krishnamacharya from "The Heart of Yoga"

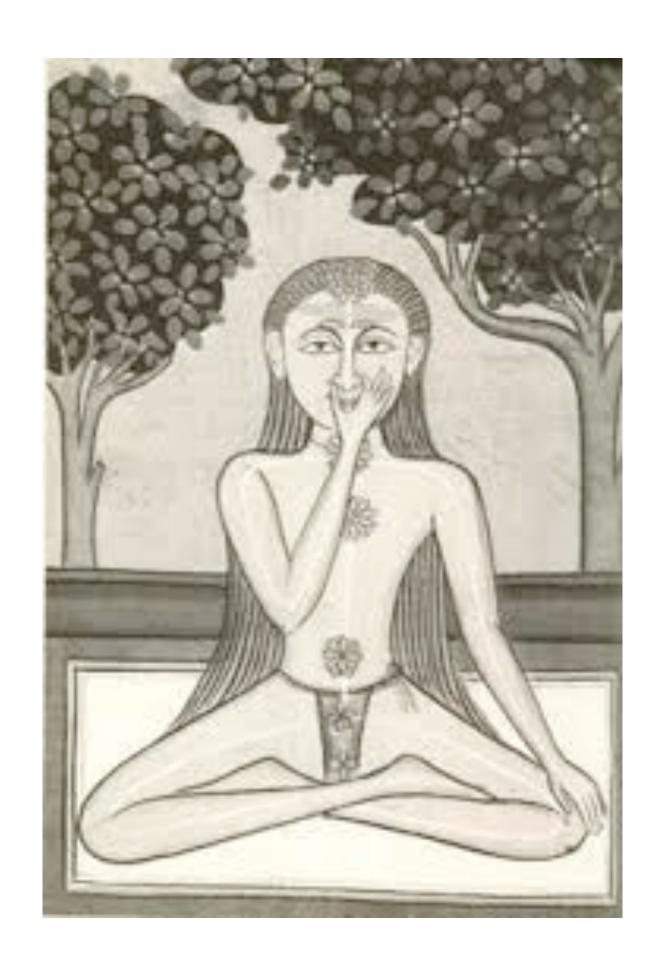


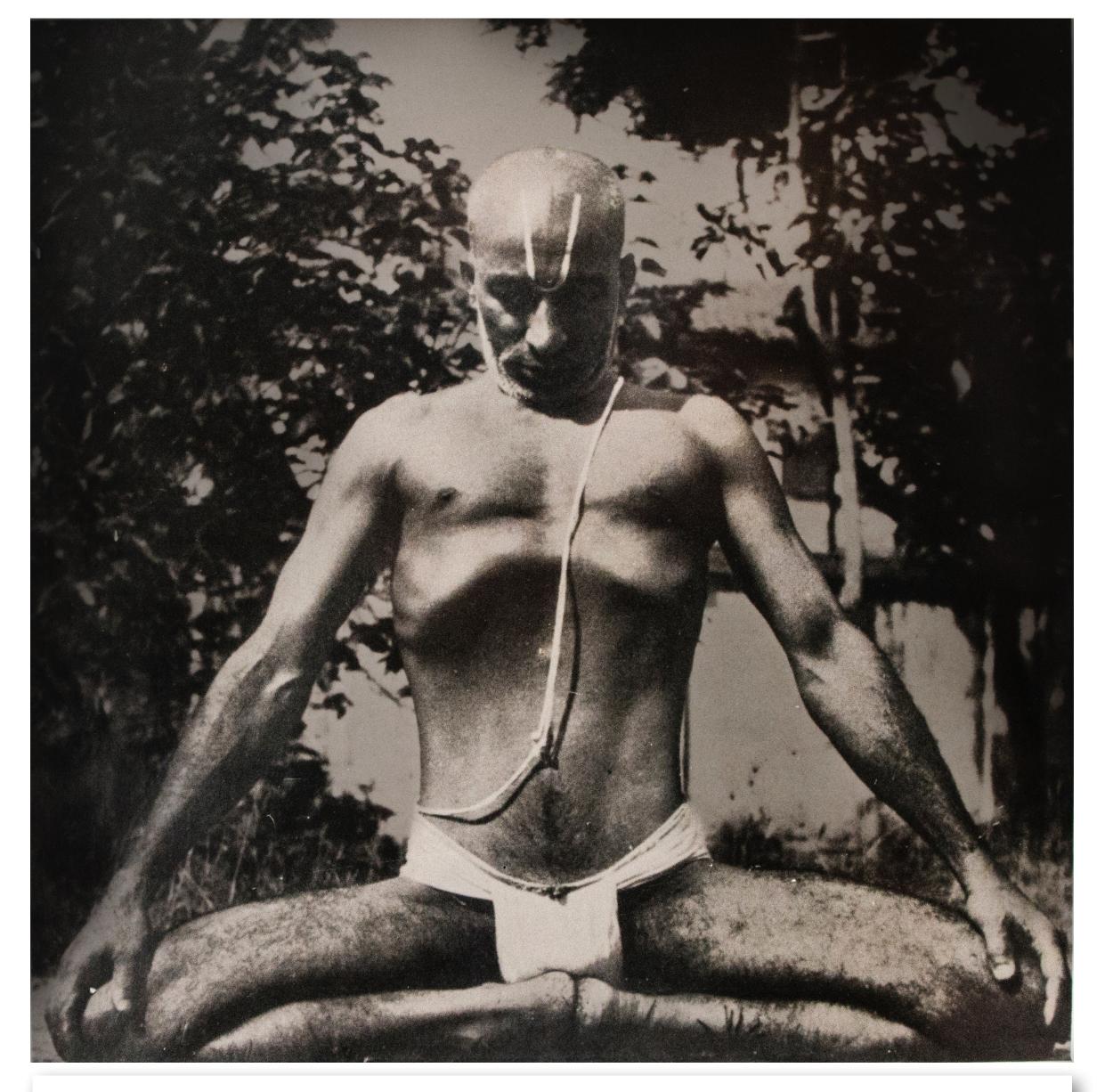
**Bhagavad Gita 4:29** 

appox 500 - 200 BCE

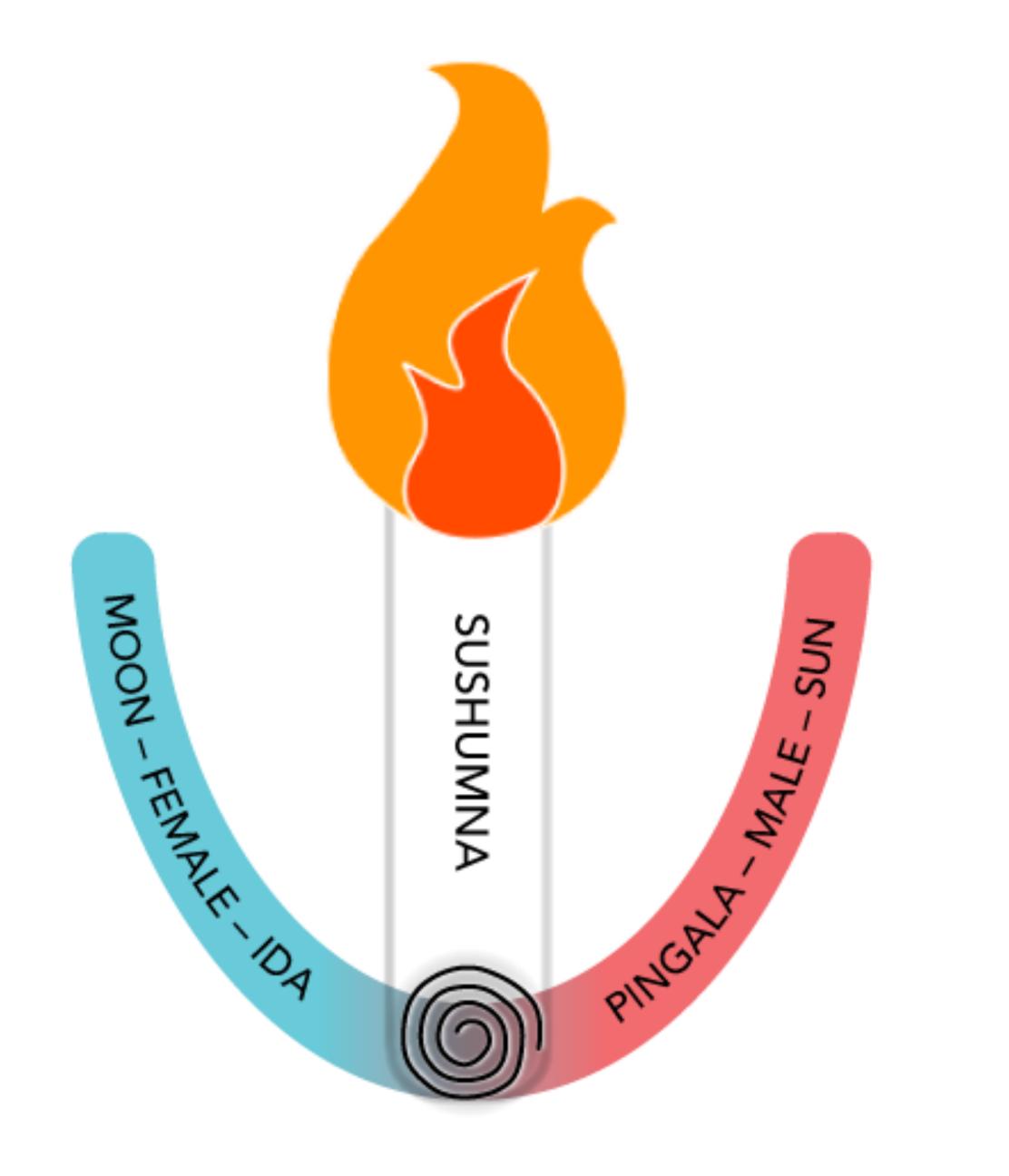
apane juhvati pranam
prane 'panam tathapare
pranapana-gati ruddhva
pranayama-parayanah

...There are others who sacrifice the outgoing breath in the incoming, and the incoming in the outgoing, restraining the courses of the outgoing and the incoming breaths...

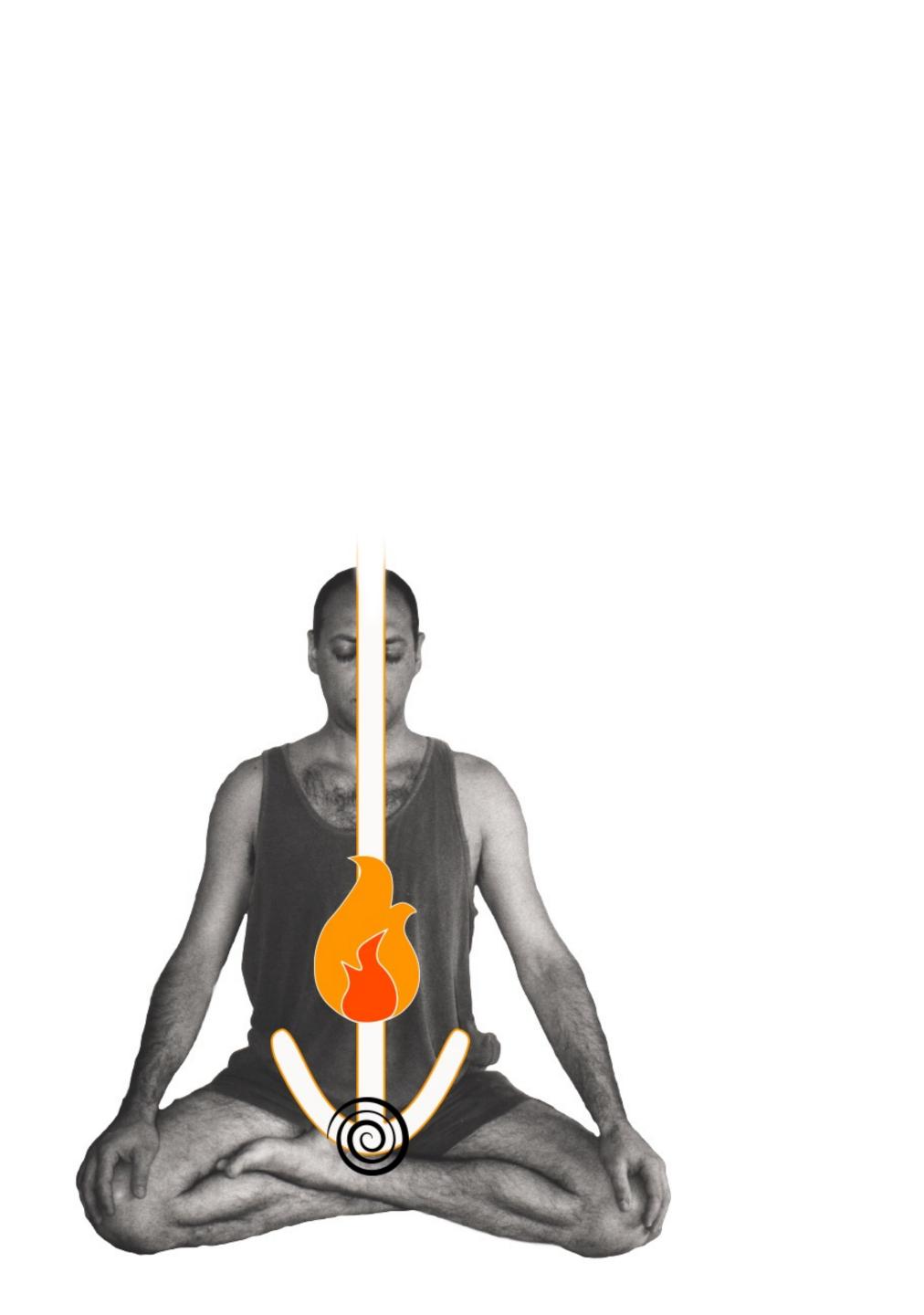




Krishnamacharya in Mulabandhasana Mysore, 1938

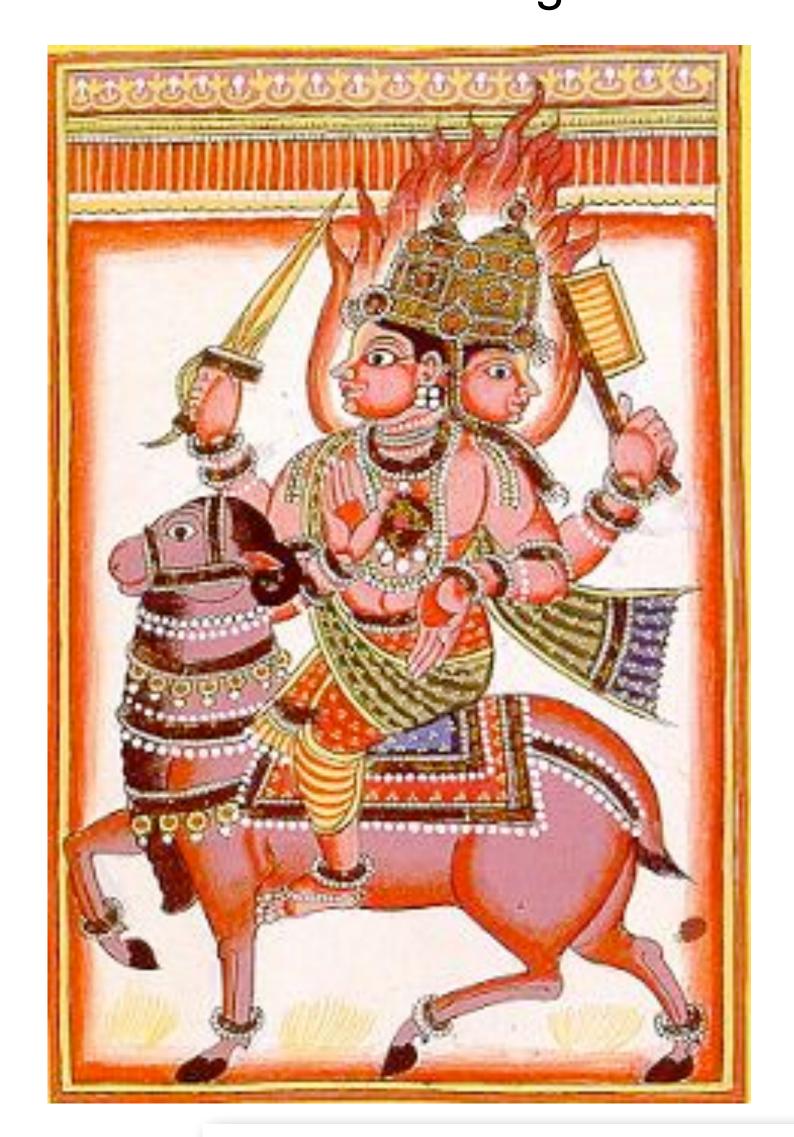


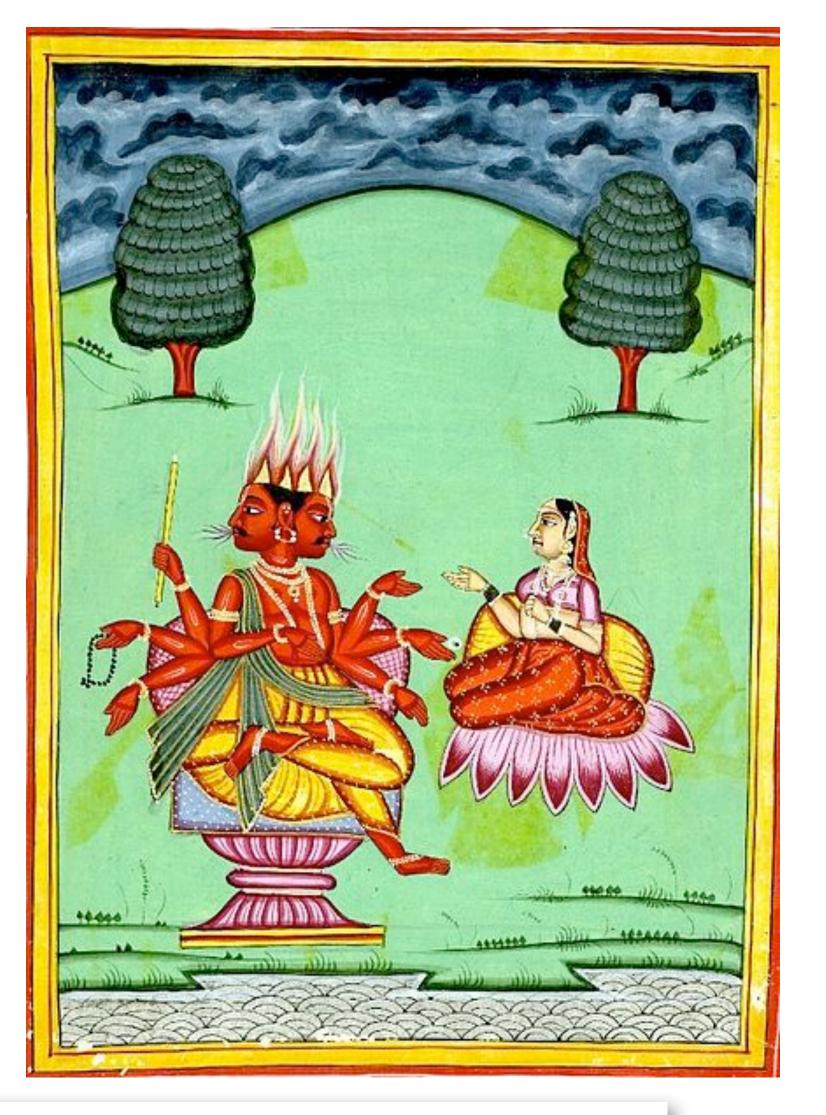
Kundalini blocking the entrance to Sushumna





# Fire (Agni) The first word of the Rig Veda is "agnir"; Cognate with Latin "ignis" (ignite)



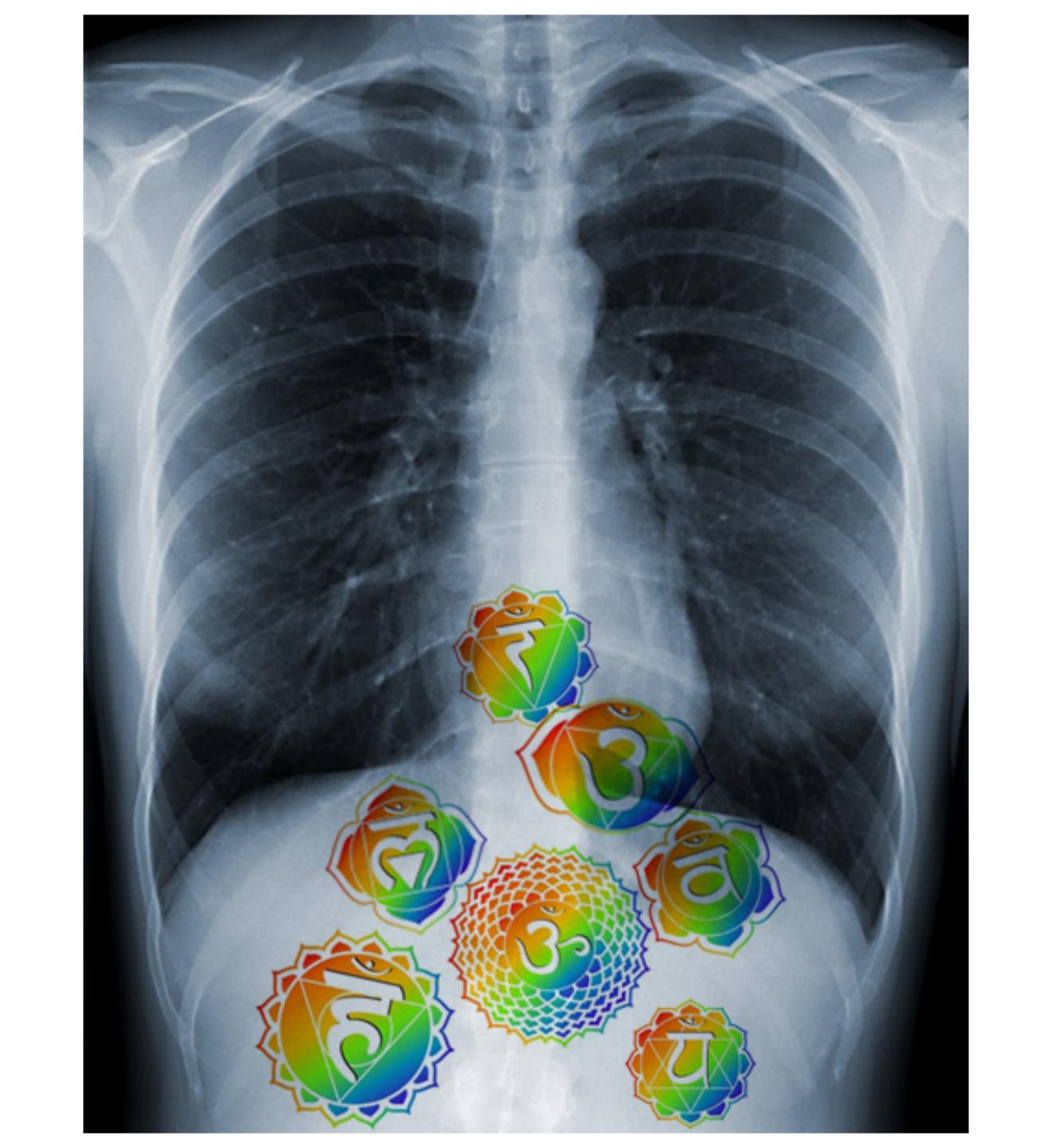


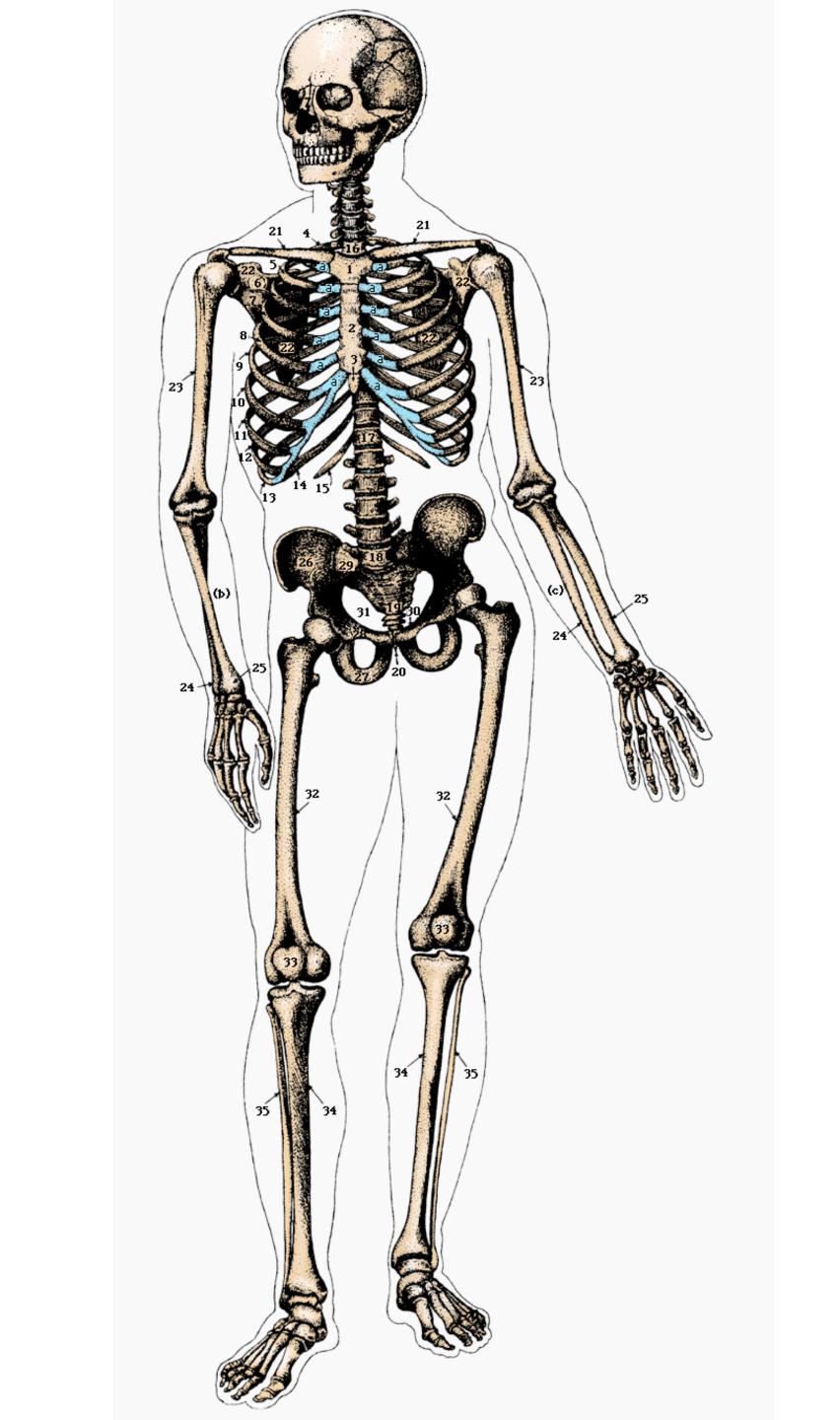
The Vedic god Agni, and Agni with his wife, Swaha

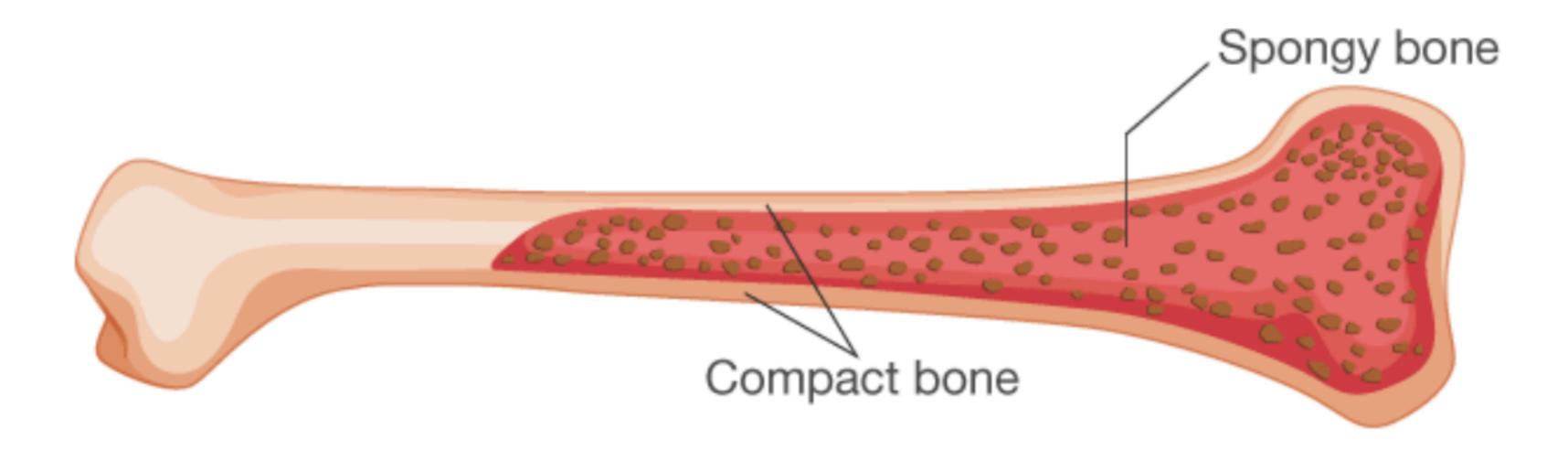


Proprioception is a true "Sixth Sense."









#### SPONGY BONE

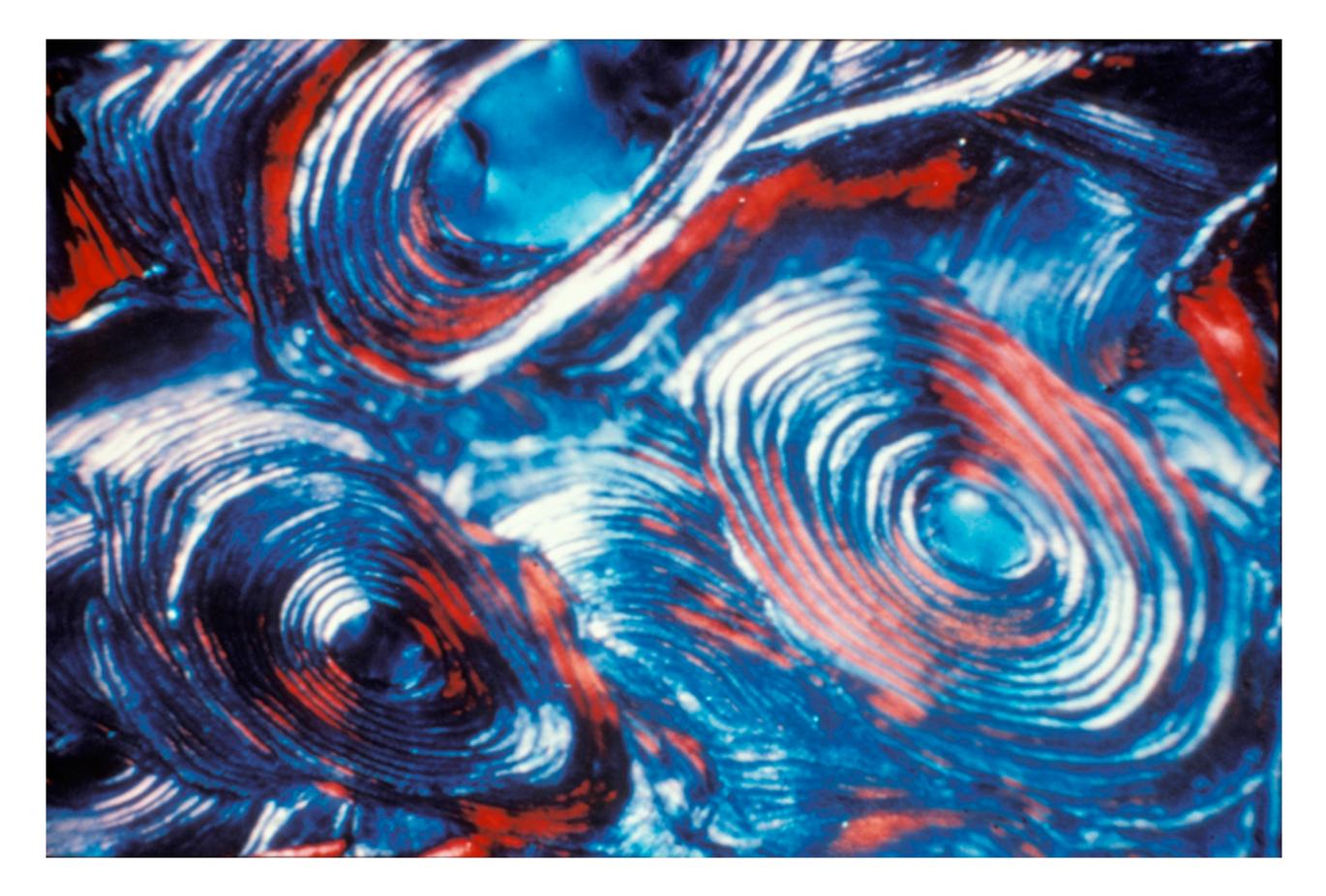
 Spongy bone is also called cancellous or trabecular bone. It is found in the long bones and it is surrounded by compact bone.

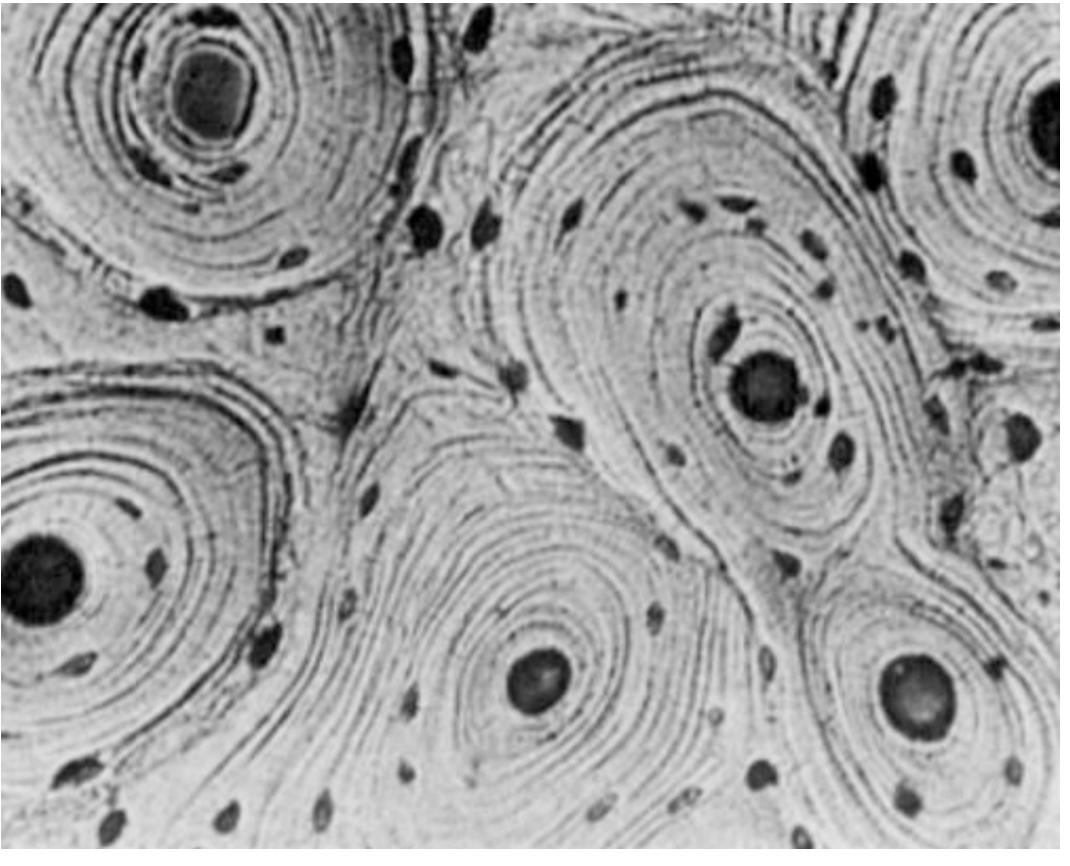
#### **COMPACT BONE**

 Compact bone, also called cortical bone, surrounds spongy bone. They are heavy, tough and compact in nature

Difference Between Spongy and Compact Bones

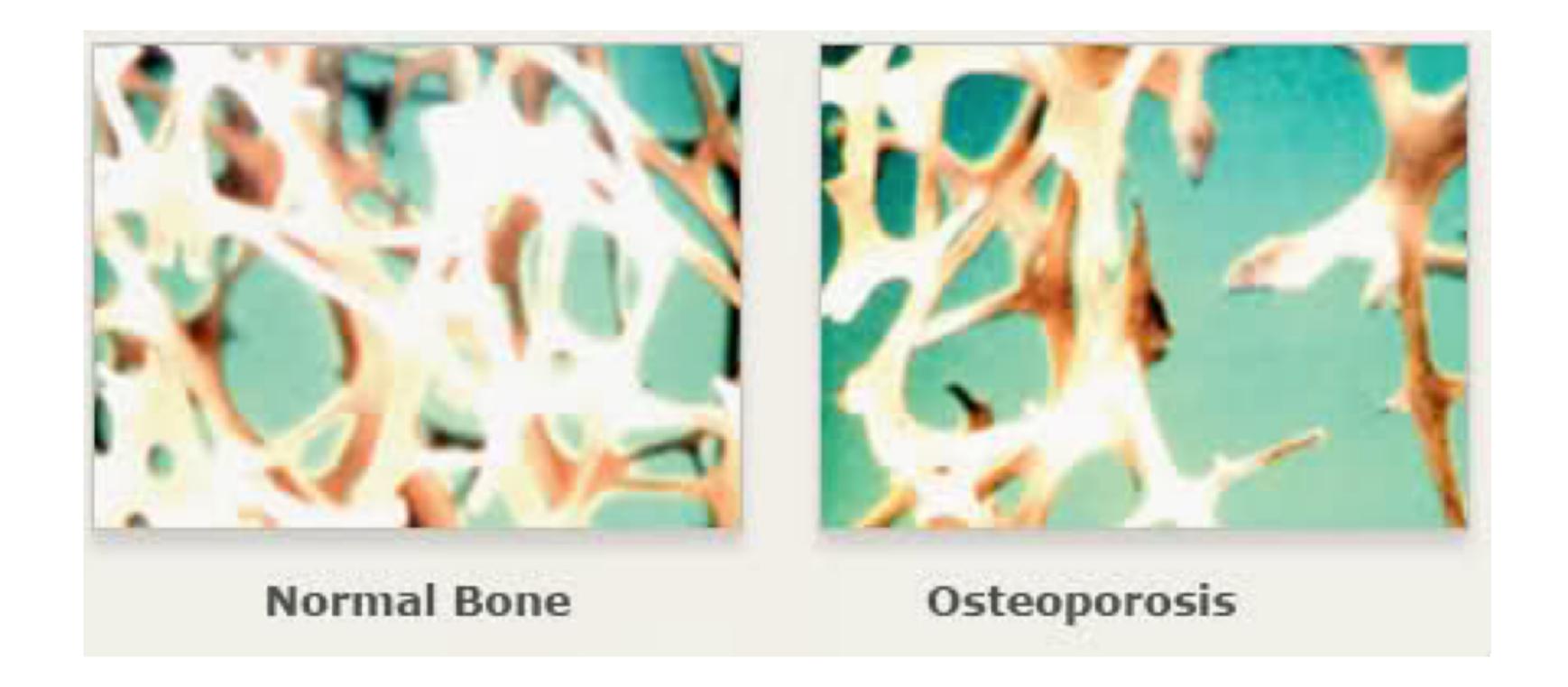
#### Cortical bone observed under polarized light







**Trabecular Bone Matrix** 



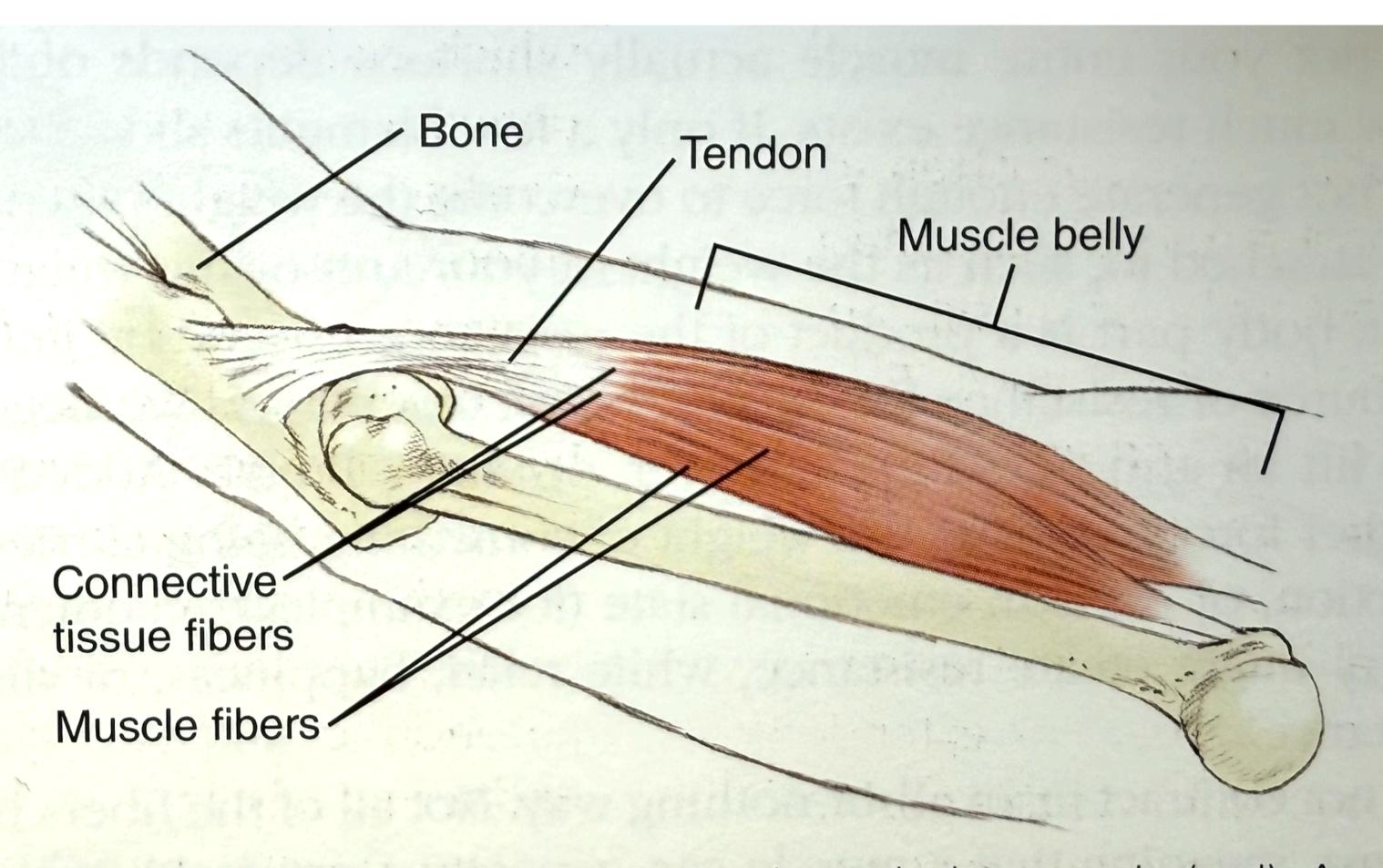
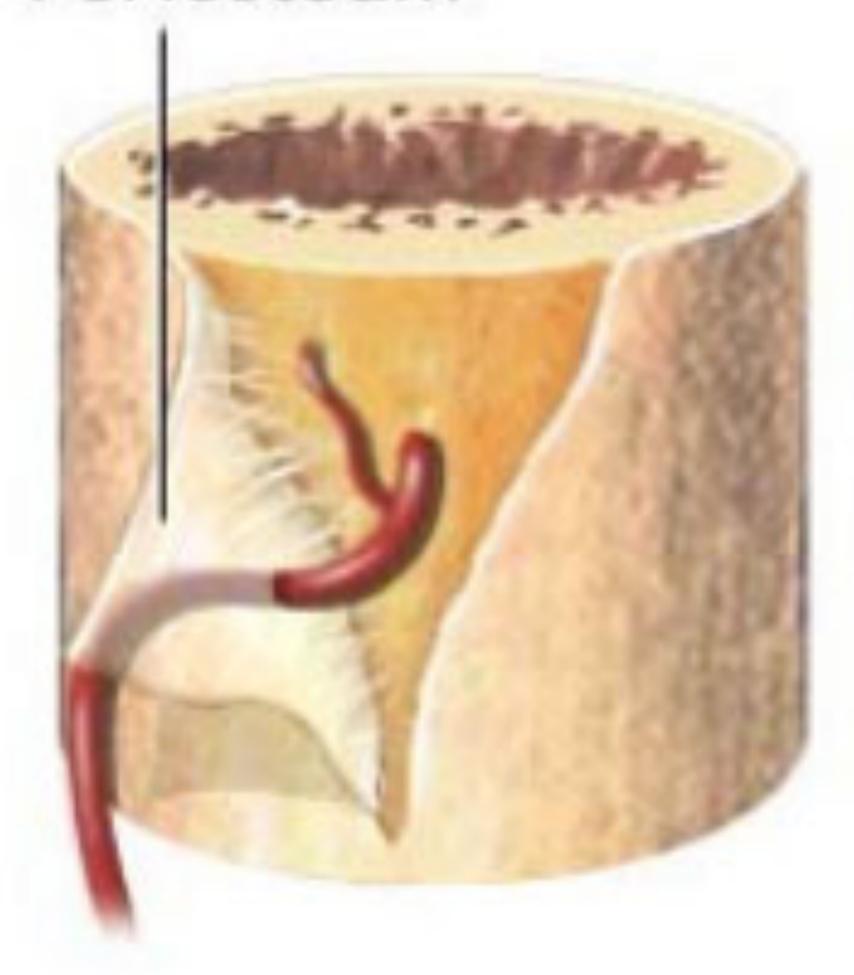
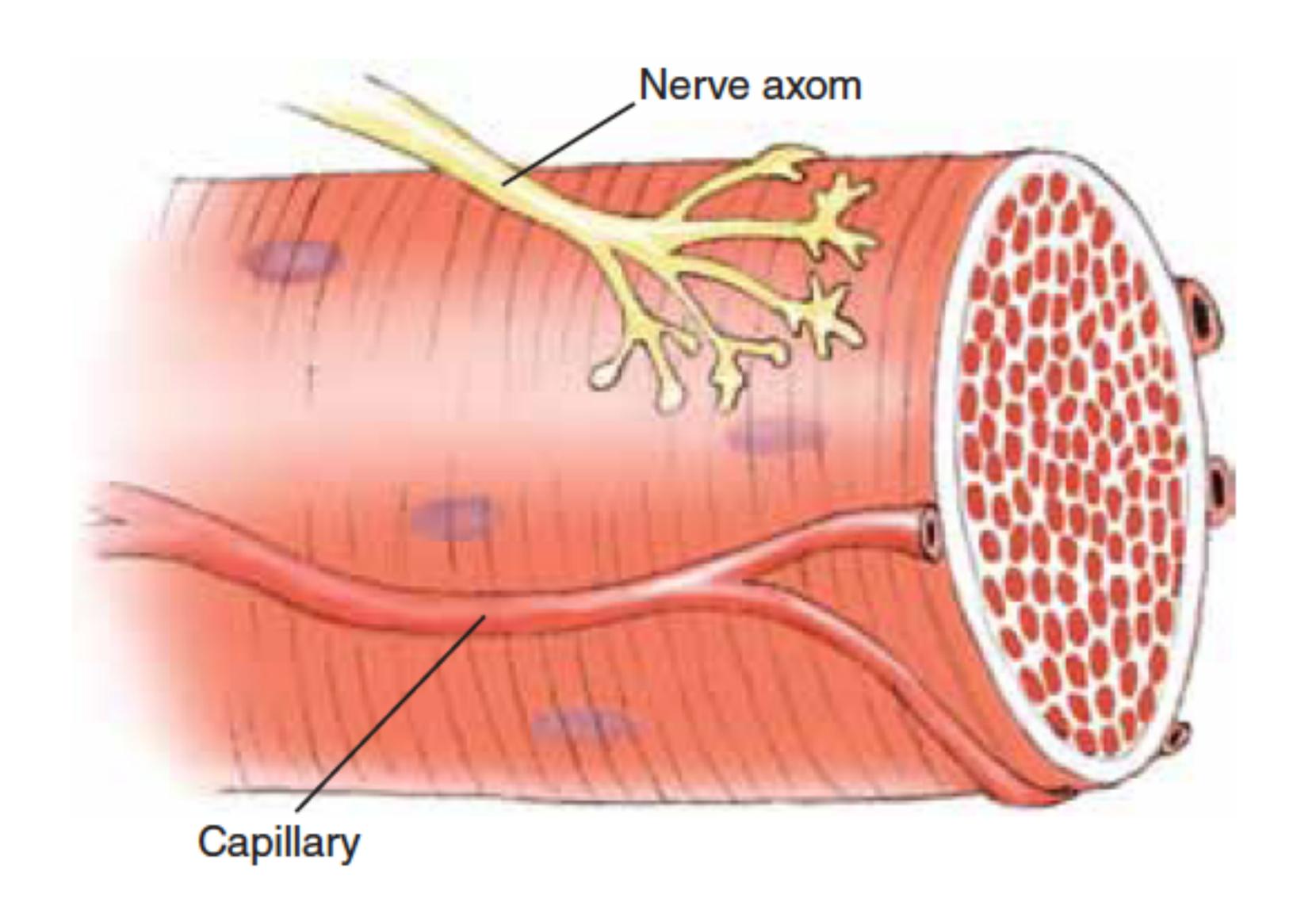


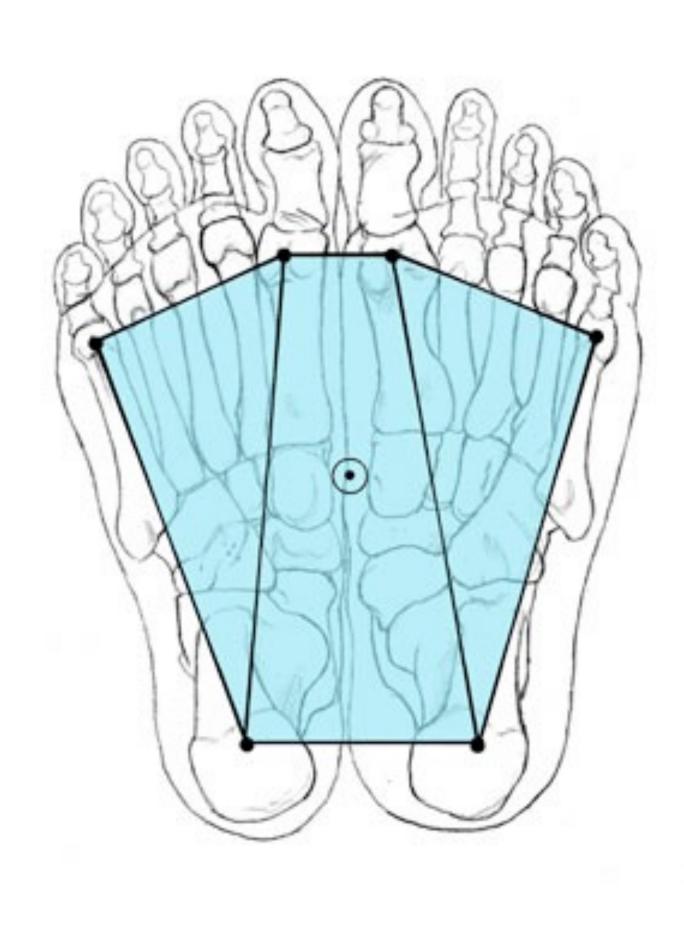
FIGURE 3.3 Fibers of connective tissue (white) run through the muscle (red). At either end of the muscle, the connective tissue comes together to create tendons, which connect to bone.

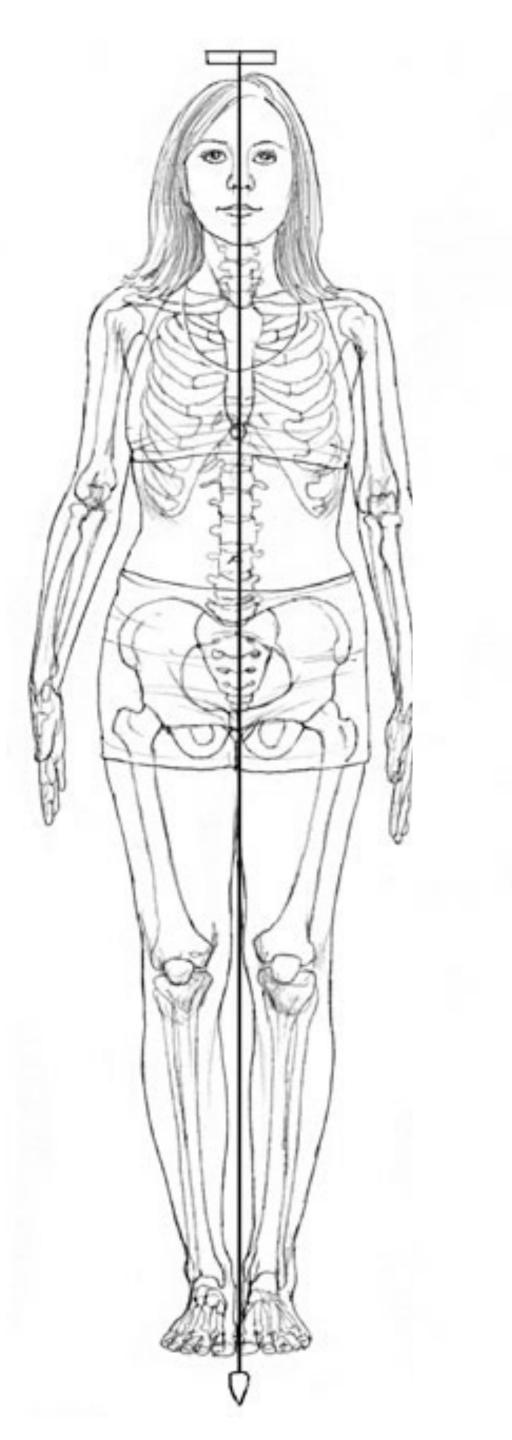
#### Periosteum

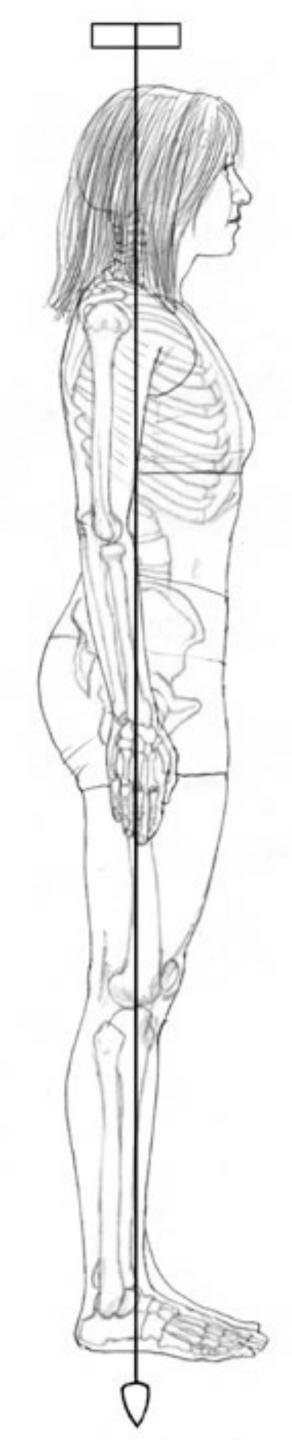




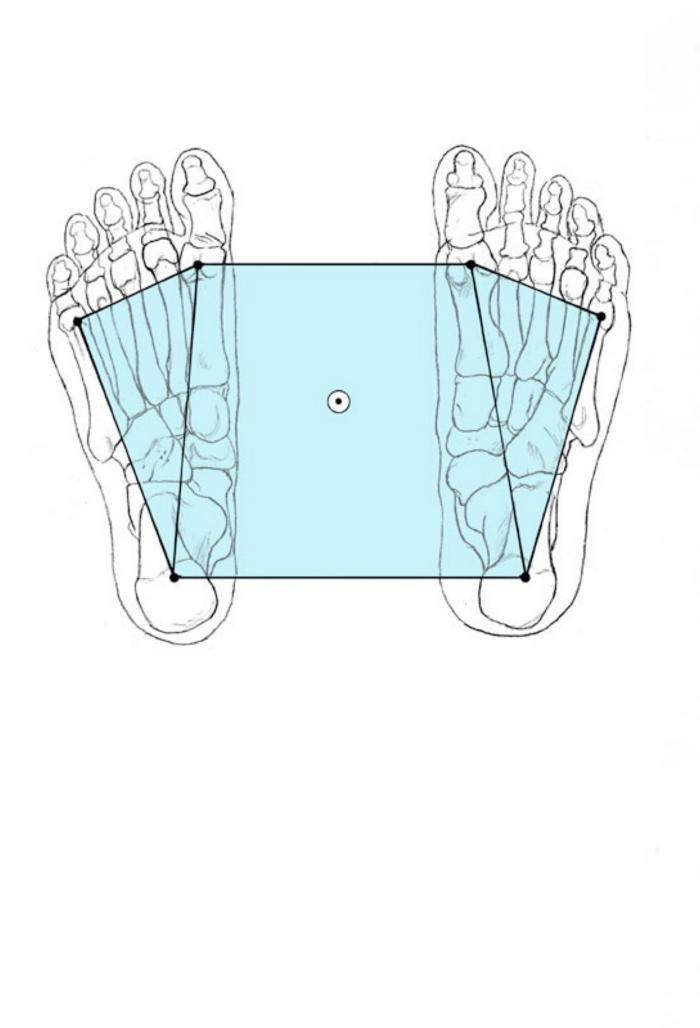
#### Tadasana

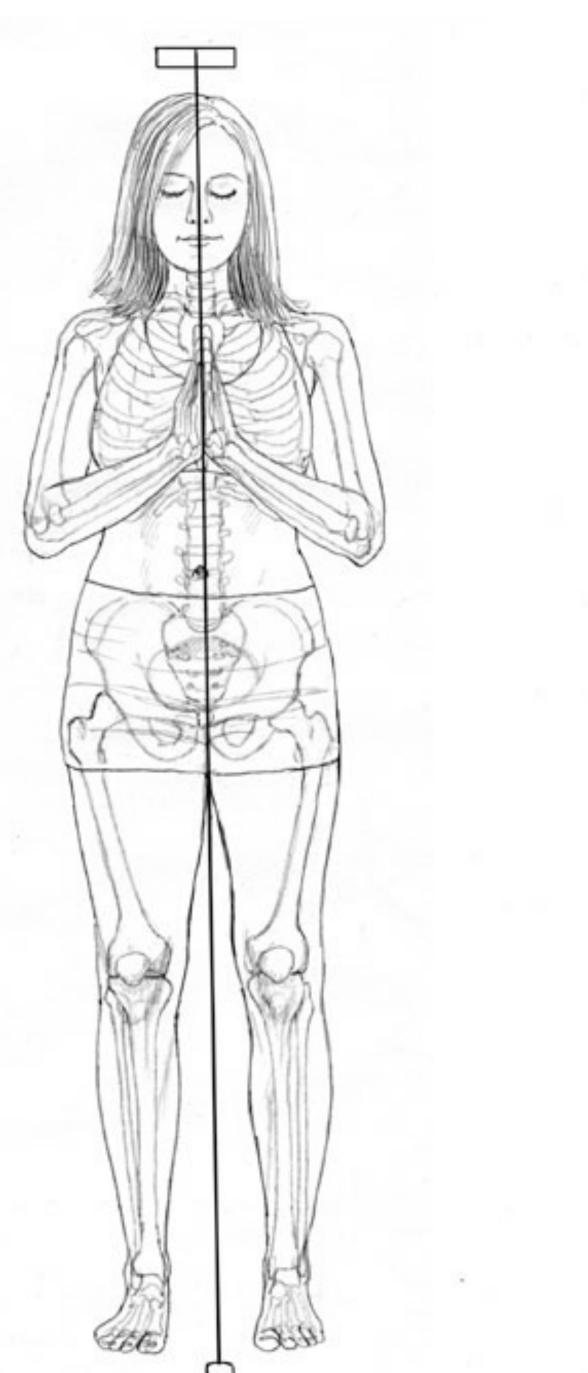


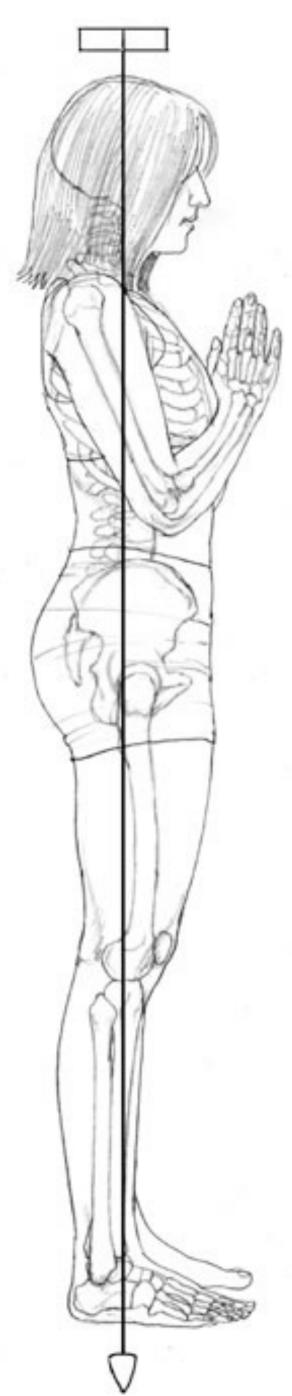


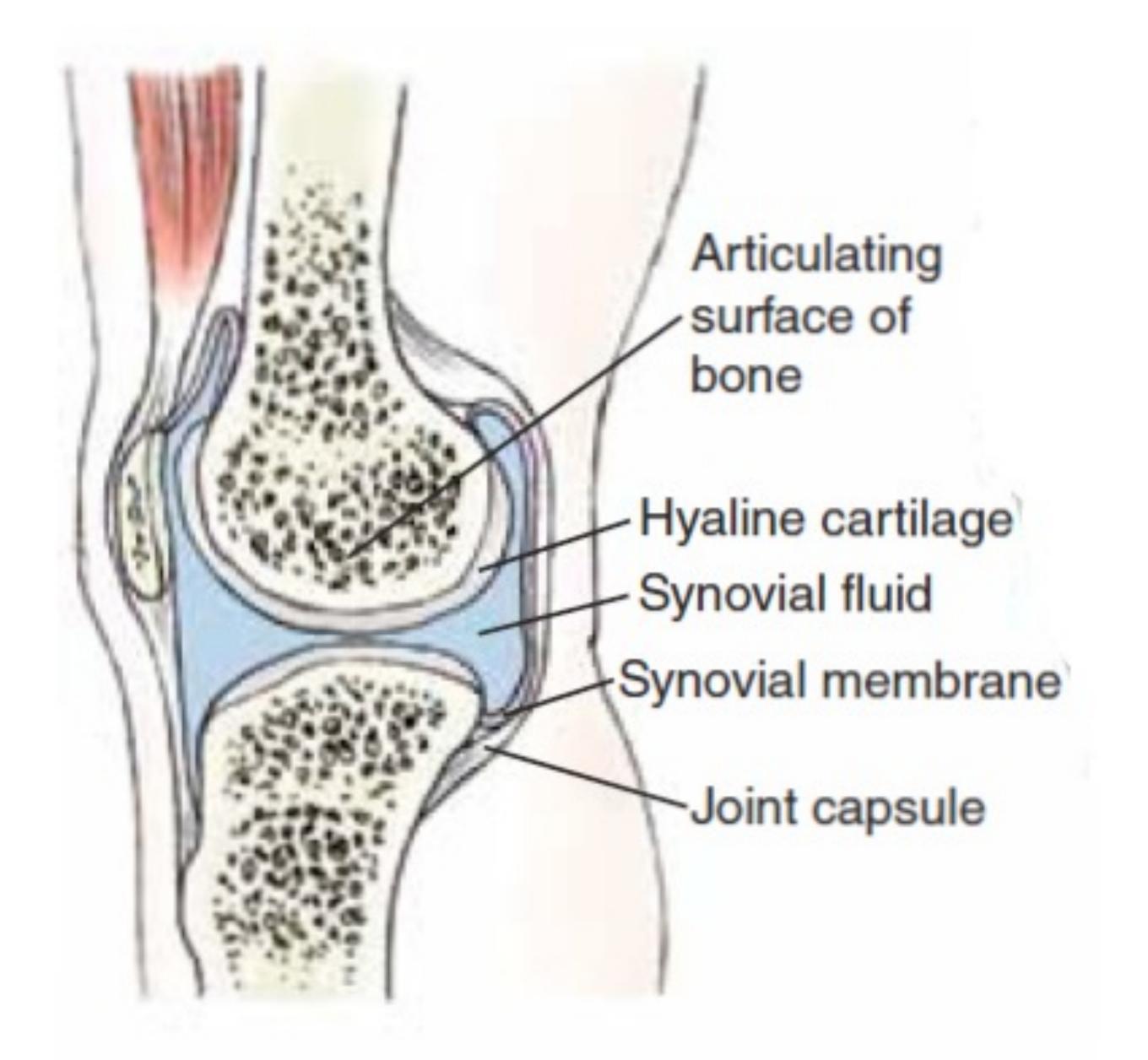


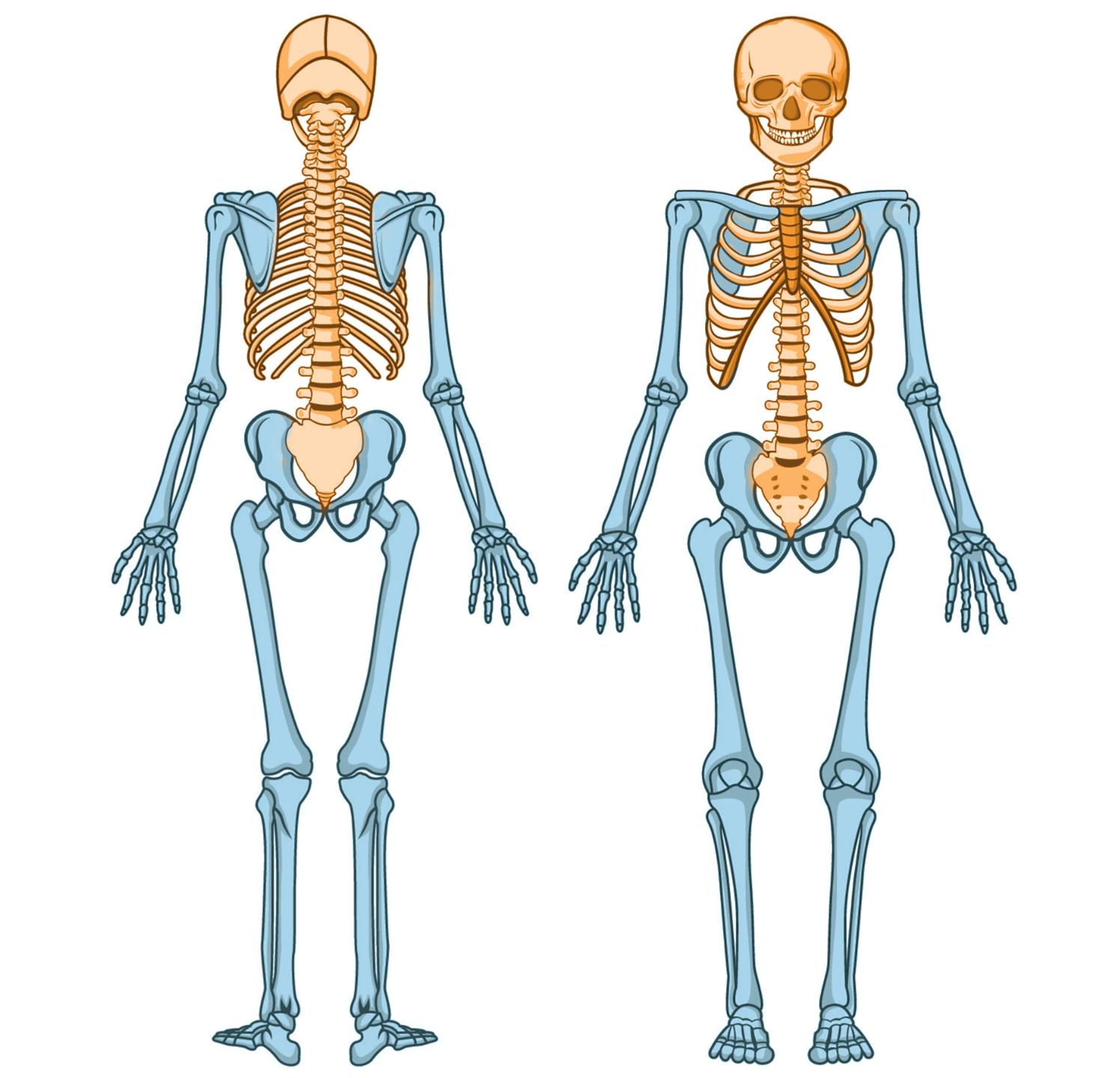
#### Samasthiti

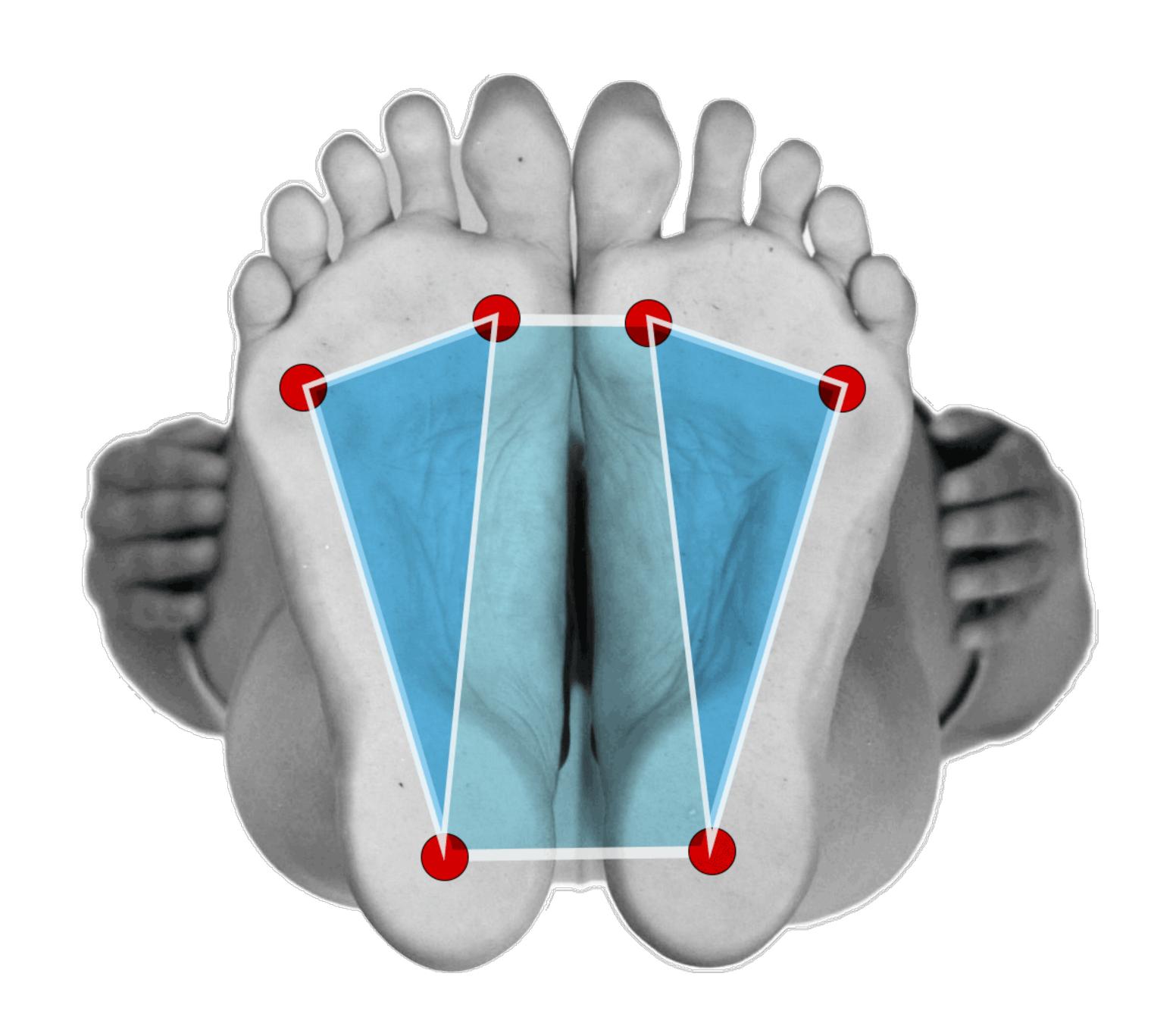


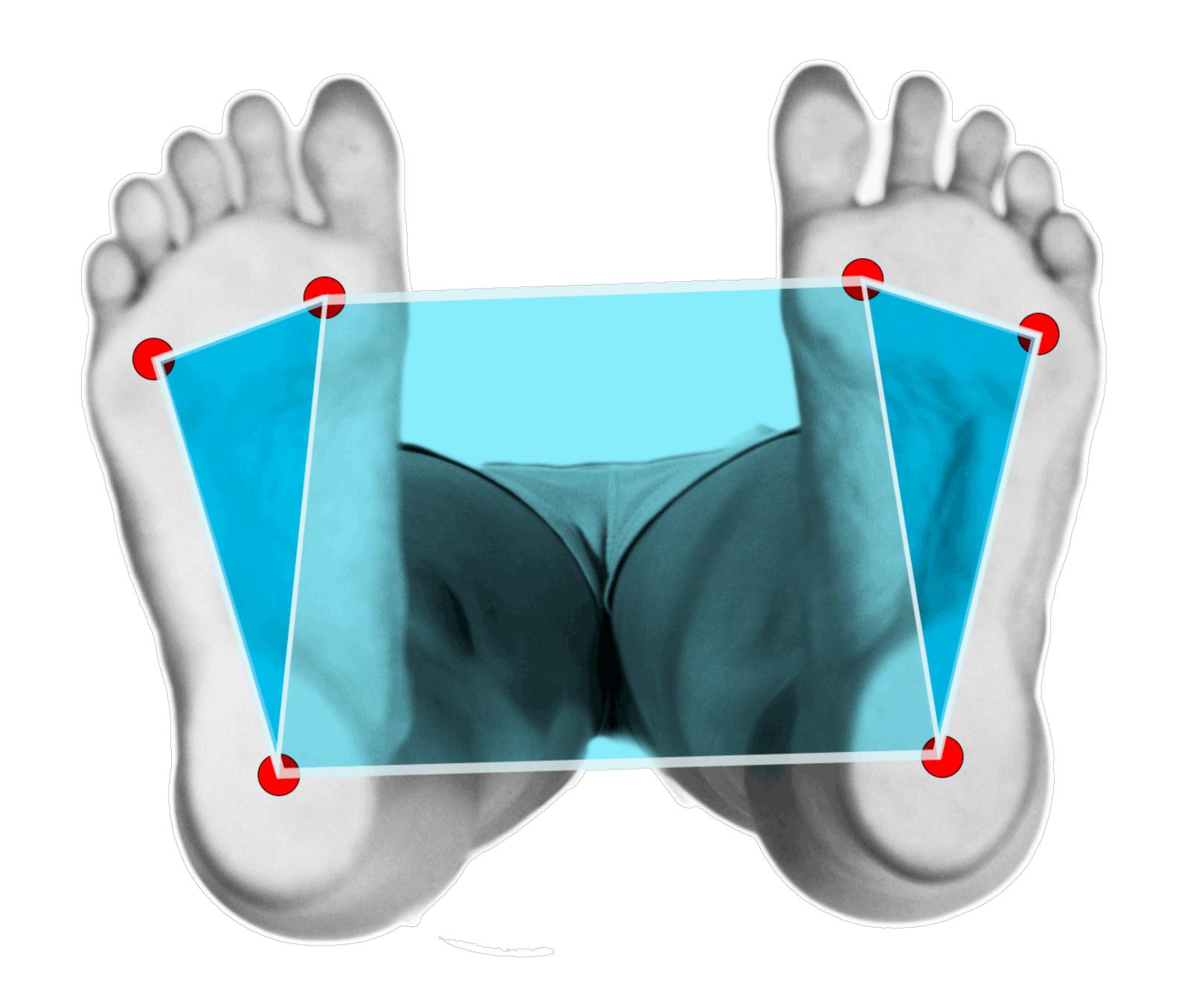


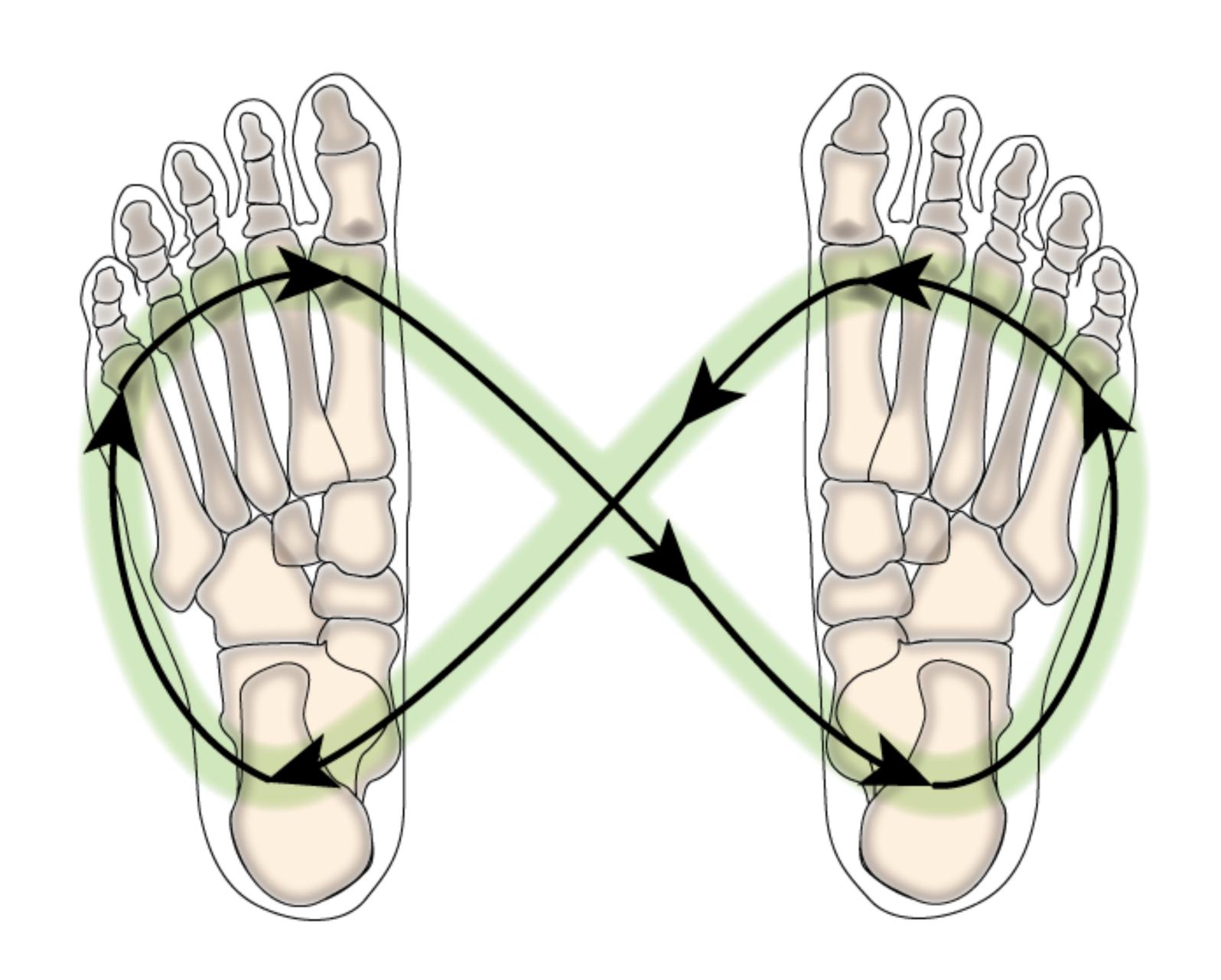


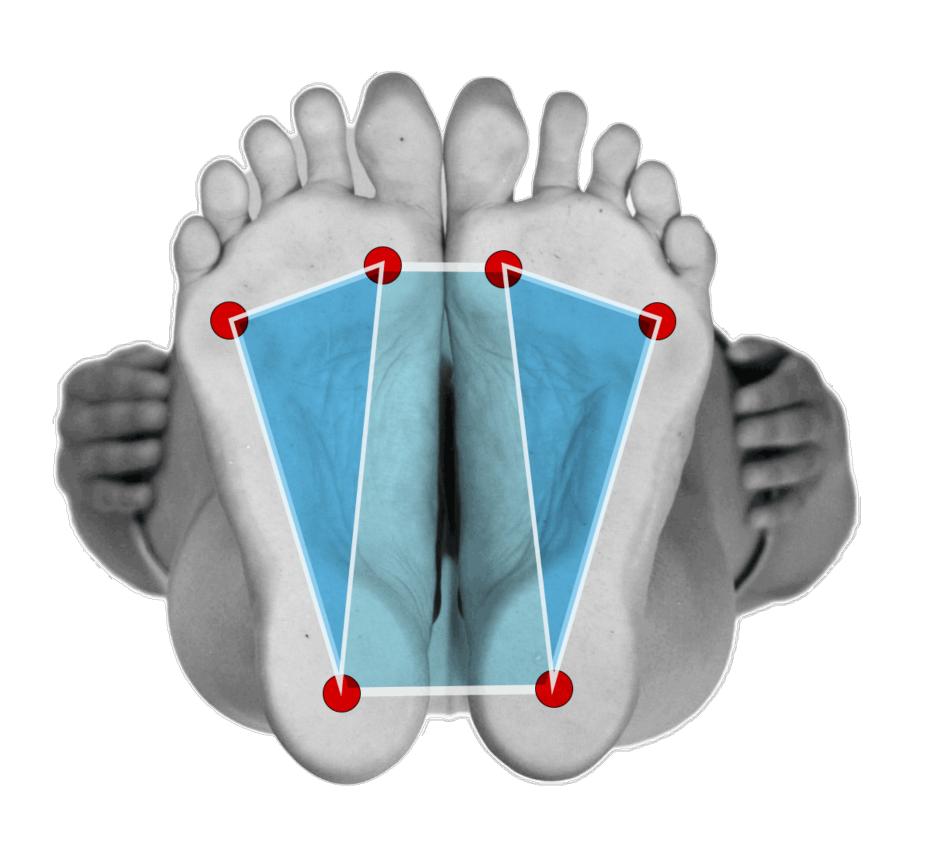


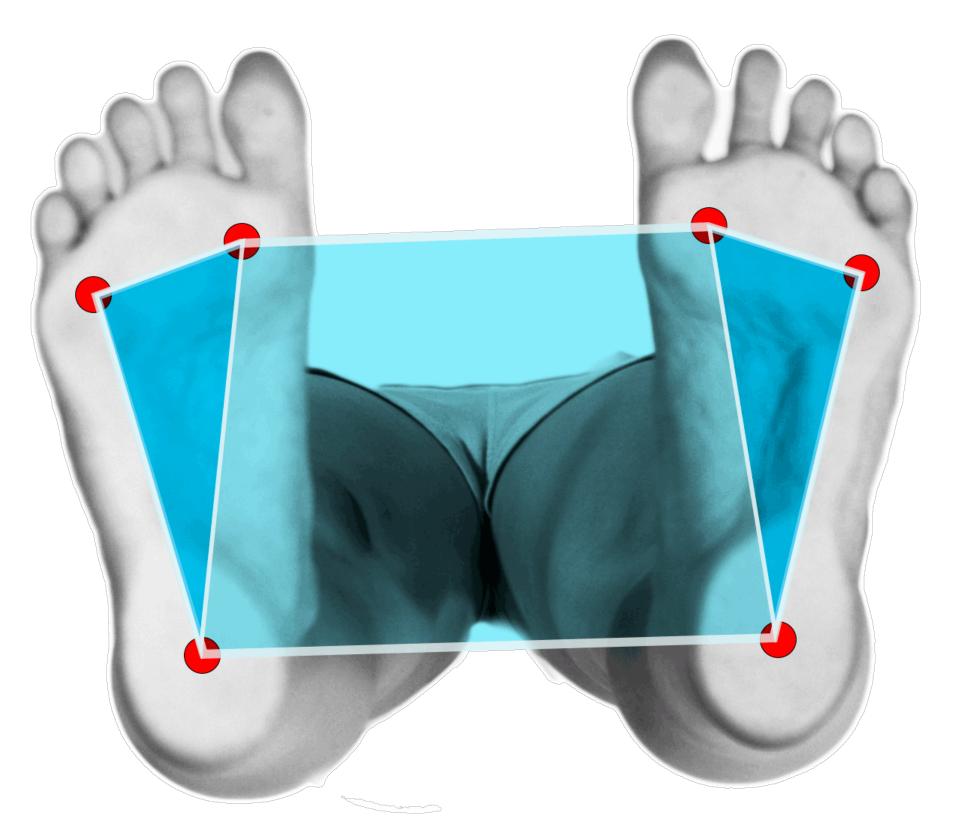


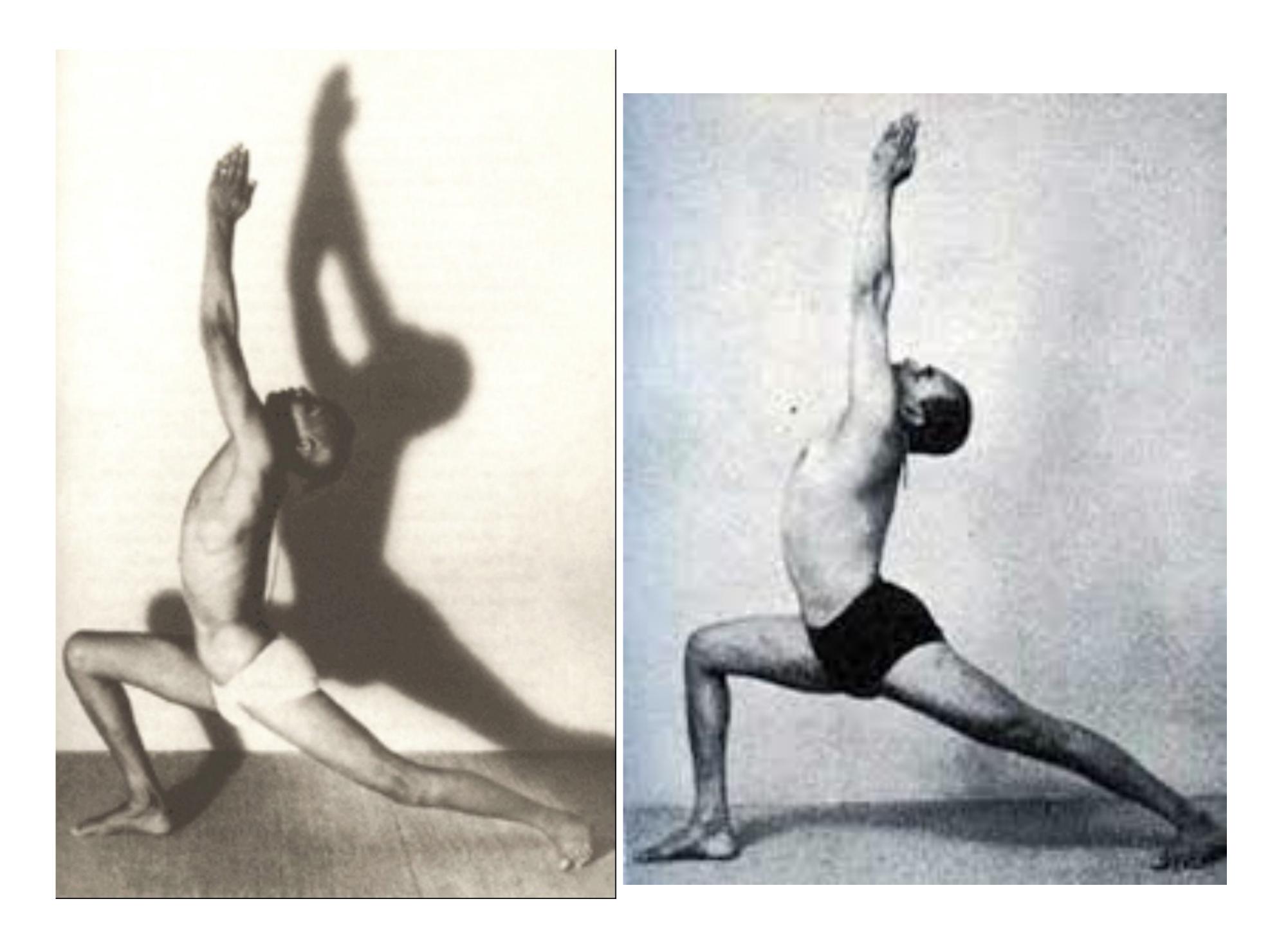


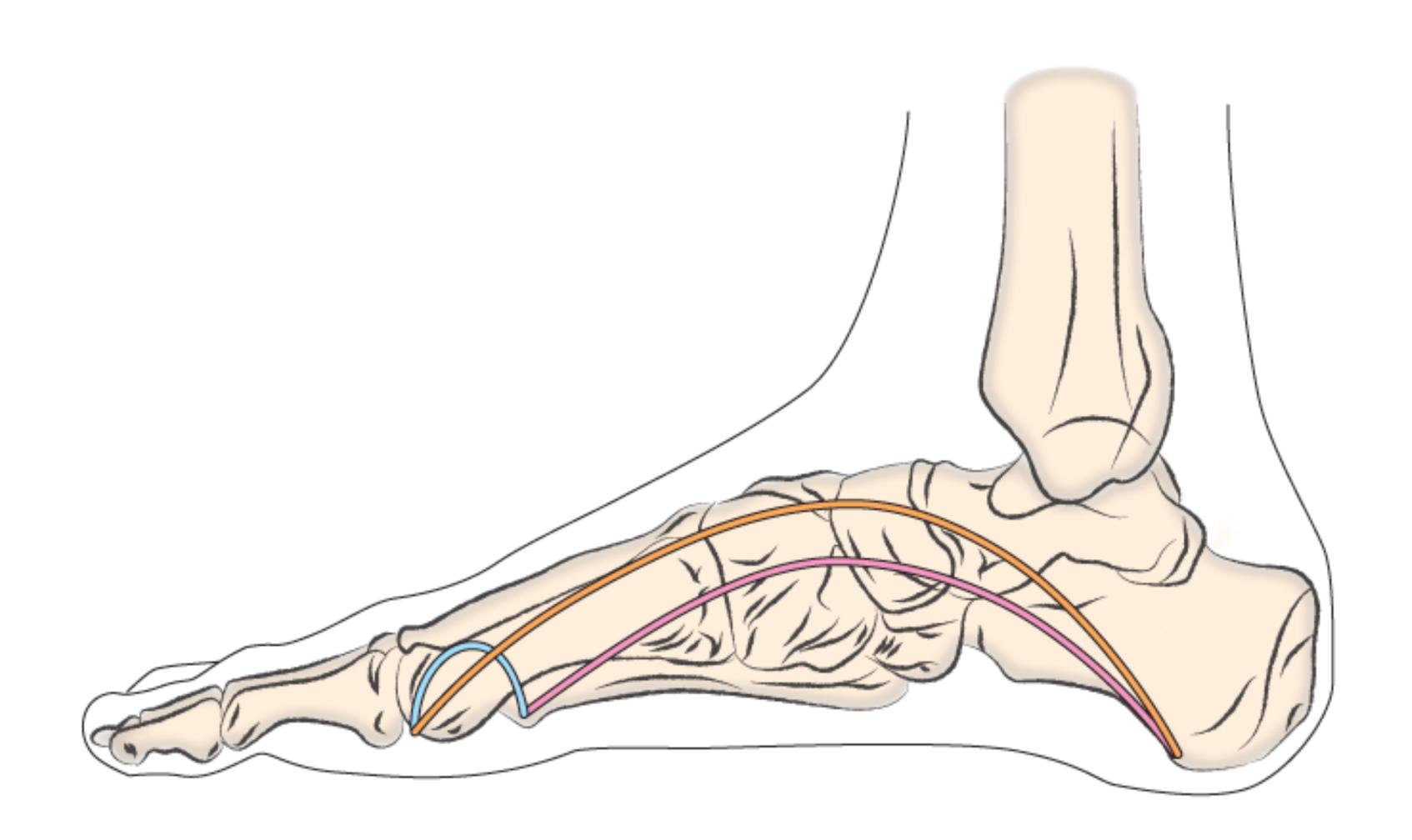








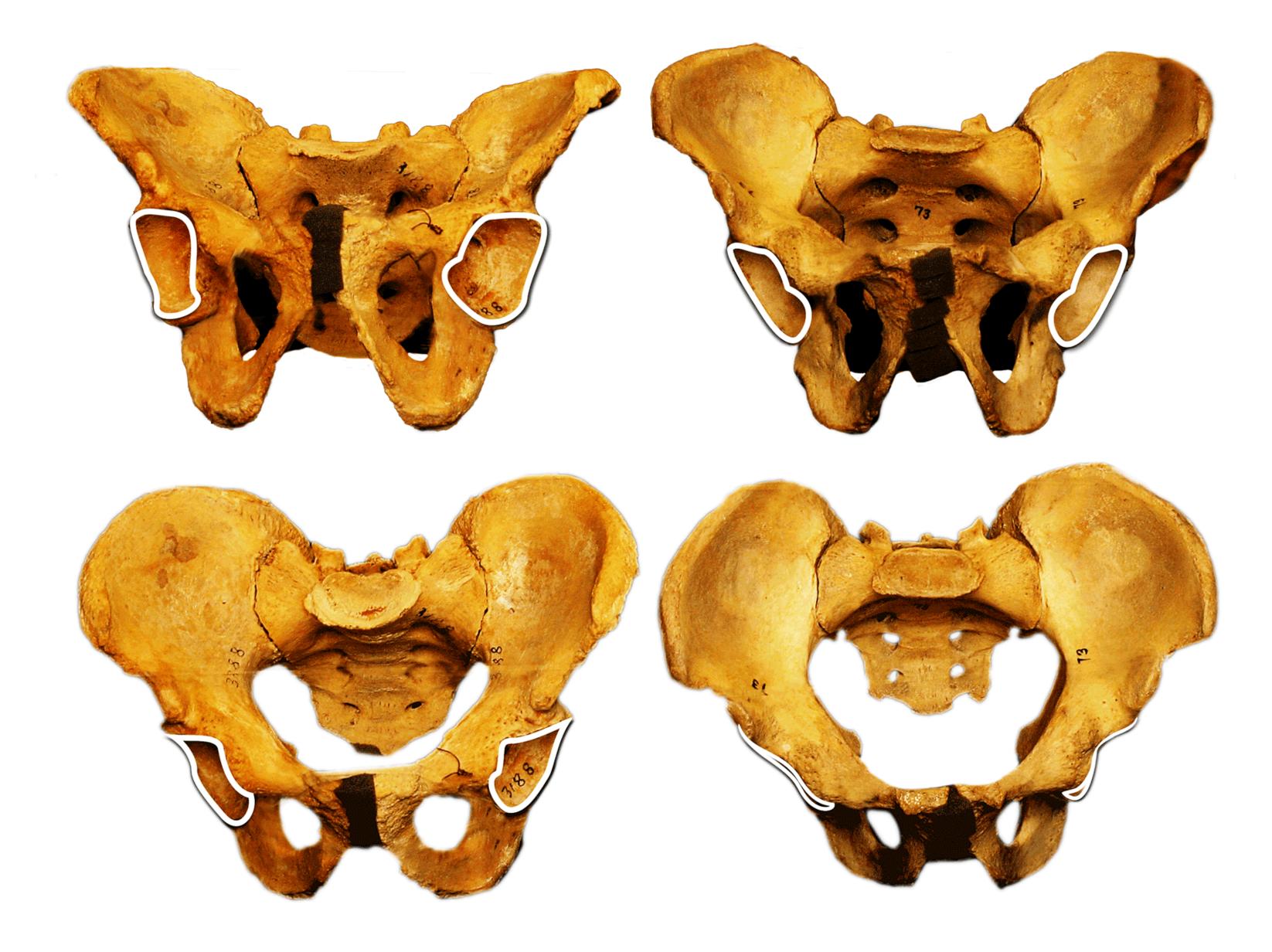








#### Comparisons of acetabulum



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#### Comparison of acetabulum

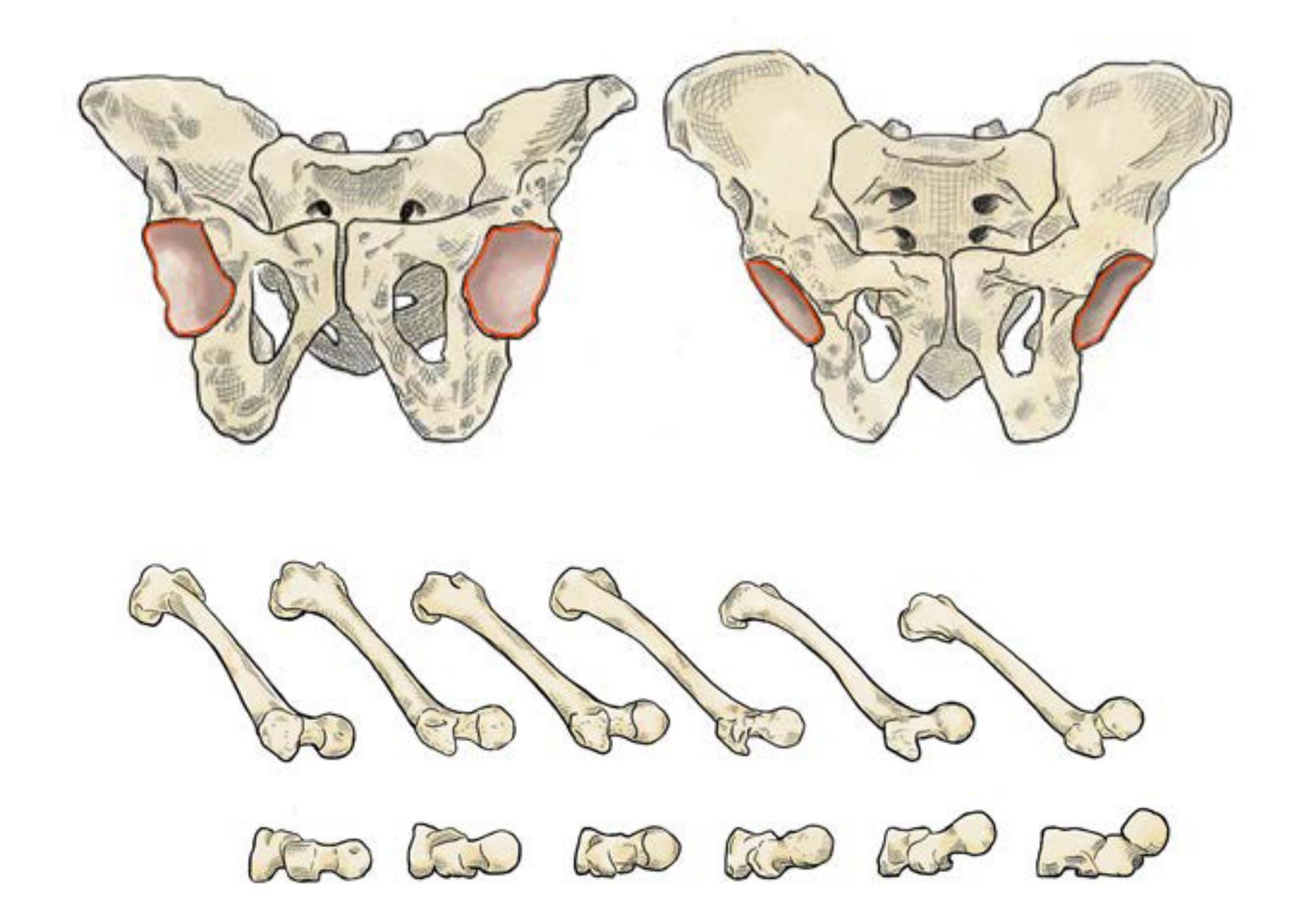


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Left hip socket of two pelvii. Socket in left specimen pointed forward and down. Socket on right specimen pointed sideways and nearly horizontal.



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from Albinus: "The Fourth Order of Muscles"

