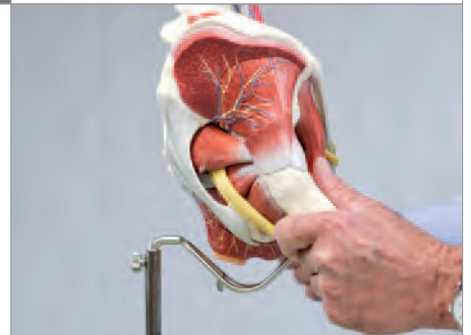
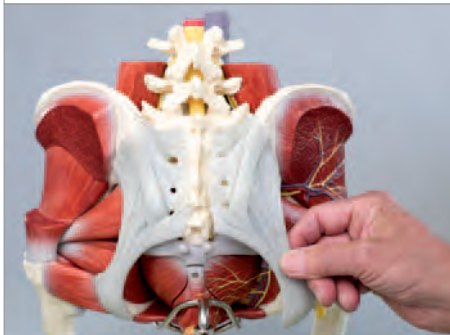
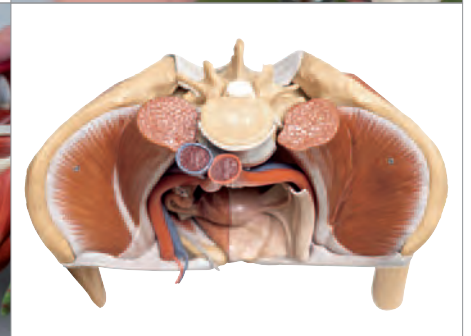
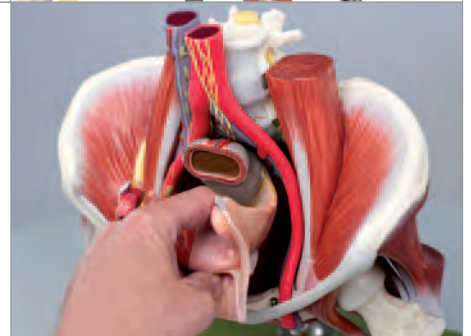
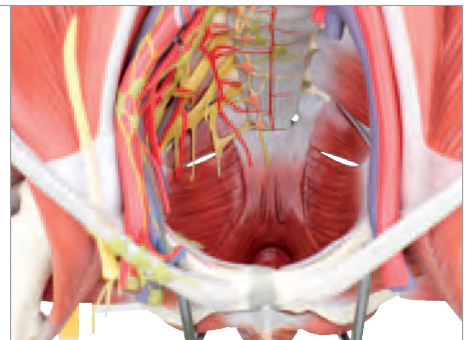
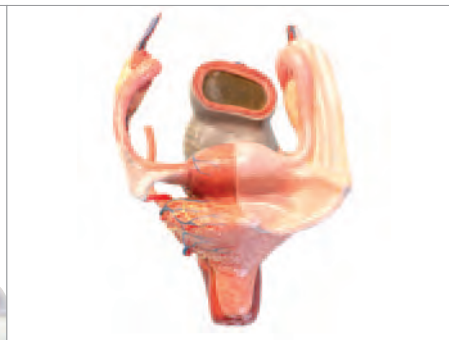
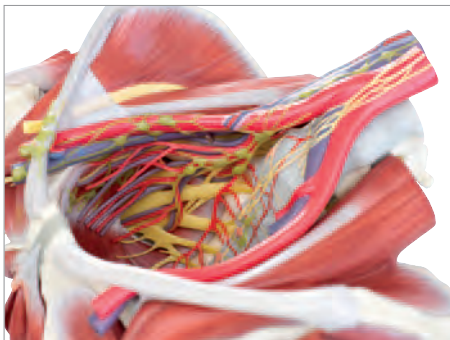


New model series representing the female pelvis and the hip-joint - attention to detail in SOMSO® quality



SINCE 1876

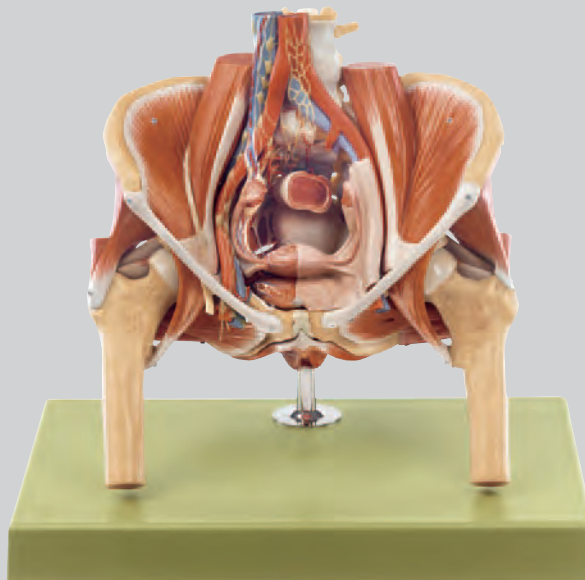
Nature is our Model  SOMSO® Modelle



Nature is our Model



SOMSO® Modelle



MS 8/4 · MODEL OF THE FEMALE PELVIS

Natural size, in
SOMSO-PLAST®.
After Prof. Dr. med.
Elke Lütjen-Drecoll
and Prof. Dr. med. Dr.
med. hc. J.W. Rohen. **Se-
parates into 4 parts.** On
a stand with green base.
Height: 36.5 cm, width:
39 cm, depth: 26 cm,
weight: 4.32 kg

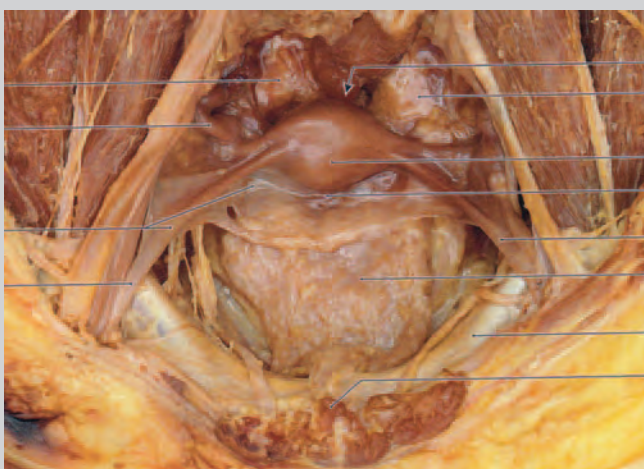


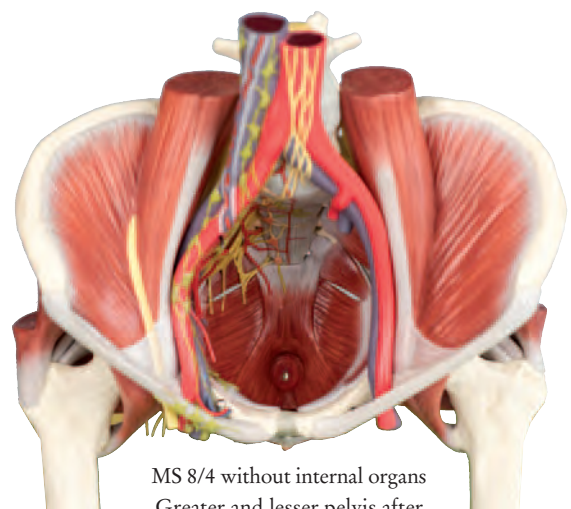
Illustration from the Photographic Atlas of Human Anatomy by
Professor Dr. med. Dr. med. h.c. J. W. Rohen, Professor Chihiro
Yokochi, MD, and Professor Dr. med. Elke Lütjen-Drecoll,
fig. 7.88, 9th edition, Thiemeverlag publishing house:
"Female pelvis with uterus and adnexa, covered by the peritoneum"
View from above



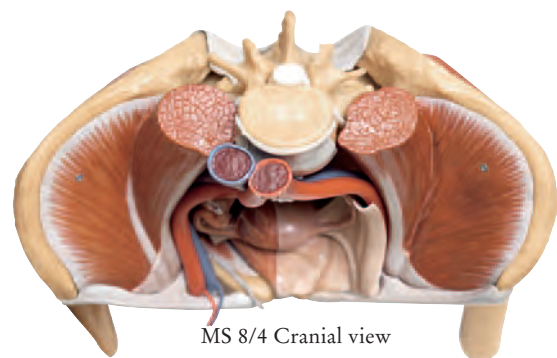
Elke Lütjen-Drecoll
is Professor of Anatomy and was the
incumbent of the Chair of Anatomy II at the
University of Erlangen-Nuremberg. She has
received numerous scientific accolades and
has been the President of The Academy of
Sciences and Literature in Mainz.



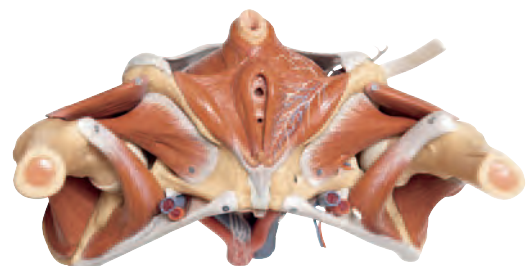
Johannes W. Rohen (†)
was Professor of Anatomy and was the
incumbent of the Chair of Anatomy I and
Head of the Institute for Anatomy at the
University of Erlangen-Nuremberg. He
has also been awarded with countless science
prizes and honours.



MS 8/4 without internal organs
Greater and lesser pelvis after
removal of pelvic viscera
Ventral cranial view



MS 8/4 Cranial view
Female pelvis with tube and ovary
Level of 4th lumbar vertebra.



MS 8/4 View from the caudal side
Female pelvic floor with hip joints and symphysis
Representation of the innervation of the external pelvic floor.

Nature is our Model



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Pelvic floor muscles in detail

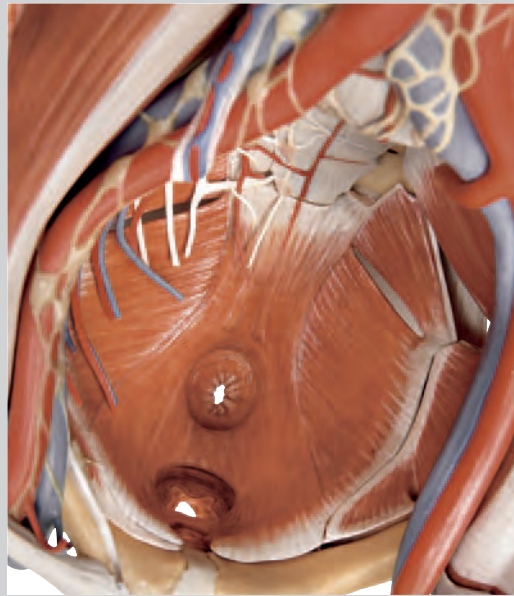
The Models of the female pelvis MS 8/4, MS 8/5 and MS 8/6 are delicate models of the muscular floor of the pelvis:

Levator ani muscle with tendinous arch

Urogenital hiatus (levator)

Coccygeus muscle

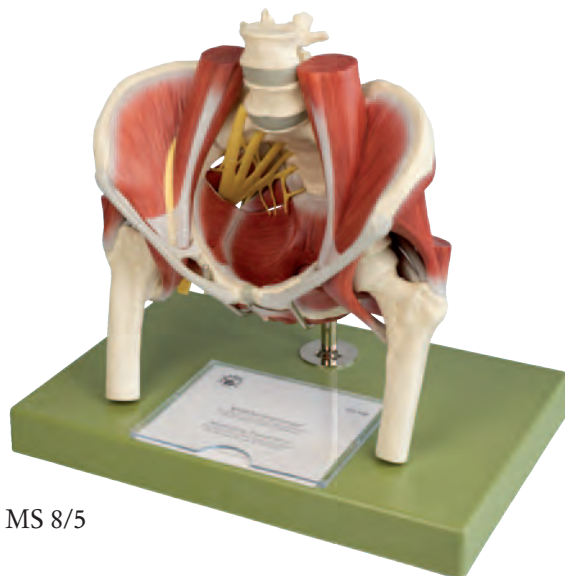
Internal obturator muscle



Nature is our Model



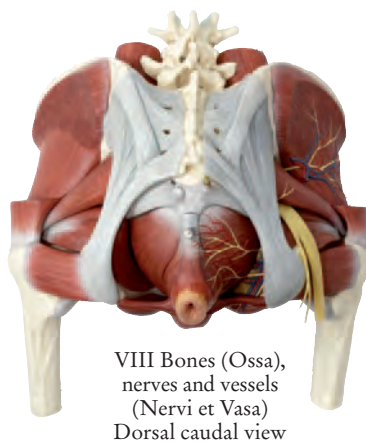
SOMSO® Modelle



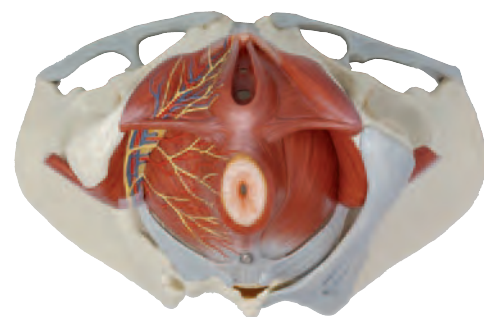
MS 8/5



MS 8/6



VIII Bones (Ossa),
nerves and vessels
(Nervi et Vasa)
Dorsal caudal view



Sphincter muscles of the pelvic floor
Caudal view

MS 8/5 · MODEL OF THE FEMALE PELVIC

Natural size, in SOMSO-PLAST® (without internal genitals). Representation of the vessels and the large branches of the lumbosacral plexus (Plexus lumbosacralis). After Prof. Dr. med. Elke Lütjen-Drecoll and Prof. Dr. med. Dr. med. h.c. J. W. Rohen. **Separates into 3 parts.** On a stand with green base. Height: 35 cm, width: 39 cm, depth: 26 cm, weight: 3.93 kg

MS 8/6 · MODEL OF THE FEMALE PELVIC FLOOR

Natural size, in SOMSO-PLAST®. After Prof. Dr. med. Elke Lütjen-Drecoll and Prof. Dr. med. Dr. med. h.c. J. W. Rohen. **Separates into 2 parts.** On a stand with green base. Height: 25.5 cm, width: 25 cm, depth: 28 cm, weight: 1.8 kg

Nature is our Model



SOMSO® Modelle

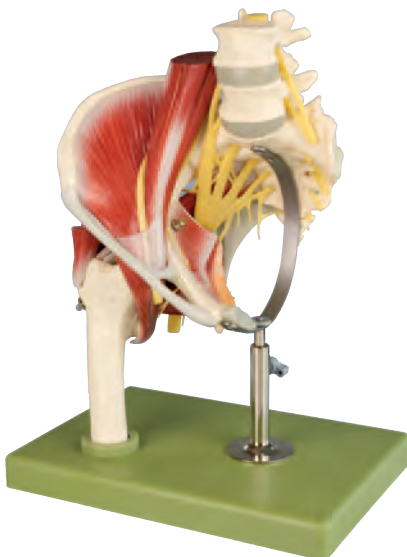


Front view

**MS 8/7 ·
FEMALE GENITALS**

Natural size, in SOMSO-PLAST®.
After Prof. Dr. med. Elke Lütjen-Drecoll
and Prof. Dr. med. Dr. med. h.c. J.
W. Rohen. **Cannot be disassembled.**
On a stand with green base. Height:
21 cm, width: 18 cm, depth: 18 cm,
weight: 0.62 kg

The anatomy of the hip joint with and without representation of the nerves



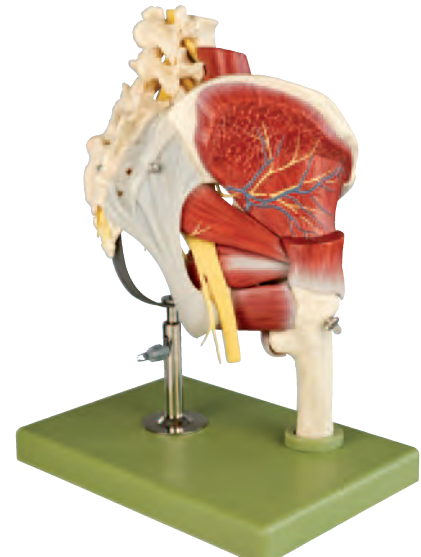
MS 8/8 · Front view

**MS 8/8 ·
MODEL OF THE RIGHT HIP
WITH MUSCLES AND NERVES**

Natural size, in SOMSO-PLAST®.
After Prof. Dr. med. Elke Lütjen-
Drecoll and Prof. Dr. med. Dr. med.
h.c. J. W. Rohen. **Separates into 4
parts.** On a stand with green base.
Height: 34.5 cm, width: 26 cm,
depth: 18 cm, weight: 1.81 kg



MS 8/8 · Detail Hip-Joint after
removing the femur stump



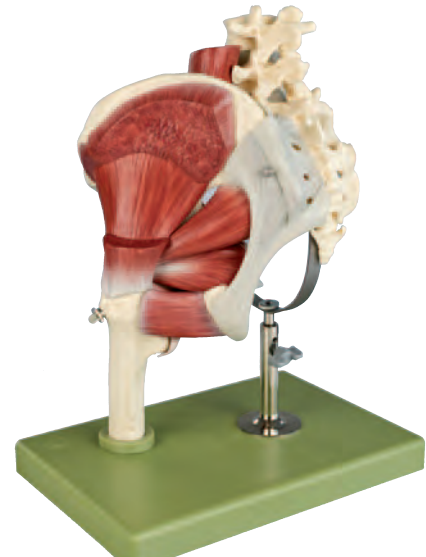
MS 8/8 · Rear view



MS 8/9 · Front view

**MS 8/9 ·
MODEL OF THE LEFT HIP
WITH MUSCLES**

Natural size, in SOMSO-PLAST®.
After Prof. Dr. med. Elke Lütjen-Dre-
coll and Prof. Dr. med. Dr. med. h.c.
J. W. Rohen. **Separates into
3 parts.** On a stand with green base.
Height: 34.5 cm, width: 26 cm,
depth: 18 cm, weight: 1.8 kg



MS 8/9 · Rear view

MARCUS SOMMER SOMSO MODELLE GMBH

Friedrich-Rueckert-Str. 54, DE-96450 Coburg • Postfach 2942, DE-96418 Coburg • Germany

Tel (00 49) 9561 85740 • Fax (00 49) 9561 857411

somso@somso.de • www.somso.de