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Childbirth is a natural process that often occurs without any complications. However, sometimes obstetric procedures can cause injury to the mother or fetus. Training on the delivery training simulator SIMone® will enable trainees (such as young physicians and midwives) to prepare for complications and obstetric emergencies in order to reduce these risks. The fact that more and more C-sections are performed today than ever before, reduces the individual experience of the staff and therefore demonstrates the need for such a simulator. Even experienced obstetricians can perform training on special birth management challenges that include also haptic feedback issues, e.g. during vacuum or forceps delivery. SIMone® is an excellent simulator to train both obstetricians and residents in operative delivery techniques. The feeling and confidence that the trainees have been in the situation with successful results will allow them to respond quickly and appropriately to the mother and fetus during labor. The numerous intervention and delivery scenarios keep the students and young physicians always fit and ready to cope with particular problems that can occur during delivery. The process of learning through assessment and error correction yields a very strong learning environment. Memory and retention are clearer with simulation.

Prof. Roland Zimmermann