

**Title:**

**Challenges in Assisted Reproductive Technology among Asian-pacific health professionals: results from a mixed methods needs assessment**

**Conference:**

**The 9<sup>th</sup> Congress of the Asia Pacific initiative on reproduction (ASPIRE)-2019**

**Author(s):**

Sophie Peloquin, AXDEV Group Inc., Brossard, QC, Canada

Juan Antonio Garcia Valasco, MD, Depart. of Obstetrics and Gynecology, Rey Juan Carlos University, Madrid, Spain

Christophe Blockeel, MD, Centre for Reproductive Medicine, University Hospital Brussels, Brussels, Belgium

Laura Rienzi, MD, Clinica Valle Giulia, Genera Center for Reproductive Medicine, Rome, Italy

Guy De Mesmaeker, Centre for Reproductive Medicine, University Hospital Brussels, Brussels, Belgium

Patrice Lazure, AXDEV Group Inc., Brossard, QC, Canada

Fabiola Beligotti, Global Medical Affairs, Reproductive Health, Ferring International Center, SA, Saint-Prex, Switzerland

Suzanne Murray, AXDEV Group Inc., Brossard, QC, Canada

**Objectives:**

We conducted an assessment of educational needs of professionals involved in ART, aiming to identify challenging areas that could be addressed through continuing education activities.

**Key Points:**

This need assessment identified areas representing challenges faced by ART professionals in four Asia-pacific countries. These areas should be used as a starting point for local validation of the needs and development of appropriate educational activities.