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## Online Training Course: Automated semen assessment

- Motility and Concentration:
- Configuration of the system: Settings and New Configurations
- Intelligent Filter
- Post-treated samples
- Functional tests
- Interpretation of results
- Internal Quality Controls
- Microscope settings: Alignment of phase rings
  - Morphology:
- Configuration of the system: Settings and Criteria for sperm classification
- Staining methods and effect on the morphology
- Tricks for sample preparation
- Interpretation of results
  - Vitality:
- Critical points during sample preparation
- Interpretation of results
  - DNA fragmentation:
- Critical points during sample preparation
- Criteria for sperm classification
- Interpretation of results



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- Acrosome:
- Critical points during sample preparation
- interpretation of results
  - SCA complementary systems:
- SCA Capture
- SCA Editor
- SCA Viewer
- SCA DataShare