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# CURRENT ENGINEERING APPROACHES FOR CONTROLLED WATER SUBTRACTION IN LIVING CELLS/GERMPLASM/MODEL ORGANISMS

**26<sup>th</sup> April 2018 | 09.00-13.00 | University of Teramo | Italy  
Graduation Hall | Campus "Aurelio Saliceti" | Faculty of Law**

**DRY PRESERVATION OF CELLS AND TISSUES: APPLICATIONS IN REGENERATIVE AND REPRODUCTIVE MEDICINE**

**Wim Wolkers**

*University of Hannover, Germany*

**MATHEMATICAL MODELLING ON LIVING CELLS DESICCATION: THE CONTINUUM, ENGINEERING APPROACH**

**Alberto Cincotti**

*University of Cagliari, Italy*

**LATE EMBRYOGENESIS ABUNDANT PROTEINS AND REVERSIBLE DRYING IN SOMATIC CELLS**

**Marta Czernik**

*University of Teramo, Italy*

**DEVELOPMENTAL POTENTIAL OF DRY SPERMATOZOA FOLLOWING ICSI**

**Luca Palazzese**

*University of Teramo, Italy*

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