



CERTIFIES THAT
**HLA Laboratory Division of Laboratory of Hematology
AZ Sint Jan Brugge-Oostende AV Campus Brugge
BRUGGE - BELGIUM (02-BE-008.992)**

UNDER THE DIRECTION OF
Dr. Barbara CAUWELIER

HAVING MET THE REQUIREMENTS OF THE FEDERATION, ACCORDING TO THE EFI
STANDARDS 8.0, IS GRANTED ACCREDITATION FOR HISTOCOMPATIBILITY TESTING

From **15 June 2020** To **15 June 2021**

Clinical Categories:

<p>I Renal and/or Pancreatic Transplantation:</p> <p>Recipient Typing -</p> <p>Antibody Screening -</p> <p>Antibody Identification -</p> <p>Donor Typing -</p> <p>Cross-matching -</p>	<p>Other Solid Organ Transplantation:</p> <p>Recipient Typing -</p> <p>Antibody Screening -</p> <p>Antibody Identification -</p> <p>Donor Typing -</p> <p>Cross-matching -</p>
<p>II Haematopoietic Stem Cell Transplantation:</p> <p>Donor Registry Typing Yes</p> <p>Related Transplantation Yes</p> <p>Unrelated Transplantation Yes</p> <p>Cord Blood Typing -</p> <p>Cross-matching Yes</p> <p>Chimerism and engraftment monitoring -</p>	<p>III Disease Association Studies: Yes</p> <p>IV Transfusion: Yes</p>

Technical Categories:

<p>Class I Typing by:</p> <p>CDC -</p> <p>Flow cytometry -</p> <p>DNA (low) Yes</p> <p>DNA (high) Yes</p> <p>PCR-SSP -</p> <p>PCR-SSO Yes</p> <p>PCR-SBT -</p> <p>NGS Yes</p>	<p>Class II Typing by:</p> <p>CDC -</p> <p>DNA (low) Yes</p> <p>DNA (high) Yes</p> <p>PCR-SSP -</p> <p>PCR-SSO Yes</p> <p>PCR-SBT -</p> <p>NGS Yes</p>	<p>MICA Typing: -</p> <p>KIR Typing: -</p>	<p>HLA Antibody testing by:</p> <p>CDC</p> <p>Flow cytometry</p> <p>ELISA</p> <p>Bead array</p> <p>Screening -</p> <p>Identification -</p> <p>Cross-matching -</p> <p>HNA antibodies: -</p> <p>HPA antibodies: Yes</p>
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Comment on HSCT crossmatching: virtual crossmatch

Adj. Prof. Dr. Joannis Mytilineos
President

Dr. Andrea Harmer
Chair, Accreditation Committee