



CERTIFIES THAT  
**Jeenomics by Jeevan Stem Cell Foundation**  
**NGS HLA Laboratory**  
**CHENNAI - INDIA (99-IN-001.999)**

UNDER THE DIRECTION OF  
**Dr. Saranya NARAYAN**

HAVING MET THE REQUIREMENTS OF THE FEDERATION, ACCORDING TO THE EFI  
STANDARDS 7.0, IS GRANTED ACCREDITATION FOR HISTOCOMPATIBILITY TESTING

From **03 July 2019** To **03 July 2020**

**Categories:**

**I Renal and/or Pancreatic Transplantation:**

Recipient Typing	-
Antibody Screening	-
Antibody Identification	-
Donor Typing	-
Cross-matching	-

**Other Solid Organ Transplantation:**

Recipient Typing	-
Antibody Screening	-
Antibody Identification	-
Donor Typing	-
Cross-matching	-

**II Haematopoietic Stem Cell Transplantation:**

Donor Registry Typing	Yes
Related Transplantation	-
Unrelated Transplantation	-
Cord Blood Typing	Yes
Cross-matching	-
Chimerism and engraftment monitoring	-

**III Disease Association Studies:**

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**IV Transfusion:**

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**Techniques:**

<b>Class I Typing by:</b>	<b>CDC</b>	<b>Flow cytometry</b>	<b>DNA (low)</b>	<b>DNA (high)</b>	<b>PCR-SSP</b>	<b>PCR-SSO</b>	<b>PCR-SBT</b>	<b>NGS</b>
	-	-	-	Yes	-	-	-	Yes

<b>Class II Typing by:</b>	<b>CDC</b>		<b>DNA (low)</b>	<b>DNA (high)</b>	<b>PCR-SSP</b>	<b>PCR-SSO</b>	<b>PCR-SBT</b>	<b>NGS</b>
	-		-	Yes	-	-	-	Yes

**MICA Typing:** -

**KIR Typing:** -

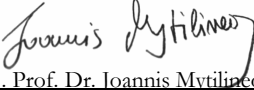
<b>HLA Antibody testing by:</b>	<b>CDC</b>	<b>Flow cytometry</b>	<b>ELISA</b>	<b>Bead array</b>
Screening	-	-	-	-
Identification	-	-	-	-
Cross-matching	-	-	-	-


**HNA Typing:** -

**HPA Typing:** -

**HNA antibodies:** -

**HPA antibodies:** -

  
Adj. Prof. Dr. Joannis Mytilineos  
President

  
Dr. Andrea Harmer  
Chair, Accreditation Committee