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Dear Colleagues and Friends,

Ferrara, July

Welcome to Ferrara for the 10th International Conference on HLA-G. Nearly thirty years have passed since our first conference in 1998, where we initially described the crucial role of the HLA-G molecule in fetal-maternal tolerance and its implications for tumor dissemination. Over the years, we have gained significant insights into new isoforms present in tumor cells, as well as the ILT4 receptor and its relationship to VEGF, positioning the HLA-G molecule as a major checkpoint of the antitumor immune response.

Our research has also significantly advanced in areas such as transplantation, autoimmune, and infectious diseases. All these aspects will be presented during our two days together. I wish you all an excellent time in Italy and a very rewarding conference. Warm regards,

Roberta RIZZO

PLENARY SESSIONS

SPEAKERS AND CHAIRMEN

ADINOLFI E Department of Medical Sciences at the University of Ferrara, University of Ferrara, Ferrara, Italy

ARNAIZ-VILLENA A Department of Immunology, The Madrid Regional Blood Center, University Complutense, Madrid, Spain

BEERS C CSO Tizona Therapeutics, USA

BENITEZ FUENTES JD Thoracic Unit, Department of Medical Oncology, Hospital General Universitario de Elche, *Spain*

BORTOLOTTI D Section of Microbiology, Department of Environmental and Prevention Sciences, University of Ferrara, Ferrara, Italy

BRUGIERE O Université Paris Diderot, and the Transplantation immunology laboratory, CEA, Saint-Louis Hospital, Paris France

CAROSELLA ED Hemato-Immunology Research Department (SRHI), CEA, François Jacob Institute, Institut Saint-Louis, Saint-Louis

Hospital, Paris, France

CASTELLAZZI M Department of Neuroscience and Rehabilitation, University of Ferrara, *Italy*

CASTELLI E Immunogenetics and Bioinformatics Department of Pathology, School of Medicine, University of the State of São

Paulo (Unesp), Brazil

DONADI EADivision of Clinical Immunology, Department of Medicine, Faculty of Medicine of Ribeirão Preto, University of São

Paulo, Brazil

FAINARDI E Neuroradiology Unit in Careggi University Hospital, Florence (Italy); Neuroradiology Unit, Department of

Neurosciences and Rehabilitation, Azienda Ospedaliero-Universitaria of Ferrara, Ferrara, Italy

GARCIA M Cátedra de Citología, Histología y Embriología A, Facultad de Ciencias Médicas, Universidad Nacional de La Plata,

Buenos Aires, Argentina

GENTILI V Section of Microbiology, Department of Environmental and Prevention Sciences, University of Ferrara, Ferrara, Italy

GREGORI S RCCS Ospedale San Raffaele/San Raffaele Telethon Institute for Gene Therapy (TIGET).

GONZALEZ A Circulating Biomarkers in Cancer group at the Cancer Center Clínica Universidad de Navarra (CCUN)

GRAMIGNOLI R Unit for Cell Therapies at the Gaslini Hospital in Genoa (Italy).

HORUZSKO A Georgia Cancer Center, Medical College of Georgia, Augusta, GA, USA

HVIID TVF Centre for Immune Regulation and Reproductive Immunology (CIRRI), Department of Clinical Biochemistry, Zealand

University Hospital, and Department of Clinical Medicine, University of Copenhagen, Denmar

LAZARO-SANCHEZ A Hospital General Universitario Morales Meseguer (Murcia, Spain)

LeMAOULT J Basic and applied immunobiology laboratory, Hemato-Immunology Research Department (SRHI), CEA, François

Jacob Institute, Institut Saint-Louis, Saint-Louis Hospital, Paris, France

MALAVASI F Department of Medical Sciences, University of Torino

MORANDI F UOSD Cell Factory – IRCCS Istituto Giannina Gaslini, Genova, Italy

REBMANN V Department of Transfusion Medicine, University Hospital of Essen, Essen, Germany

RIZZO R Section of Microbiology, Department of Environmental and Prevention Sciences, University of Ferrara, Ferrara, Italy

RUSSICK J. Laboratory of Transplantation Immunology, Hemato-Immunology Research Department (SRHI), CEA, François

Jacob Institute, Saint-Louis Hospital, Paris, France

ROUAS-FREISS N Laboratory of Transplantation Immunology, Hemato-Immunology Research Department (SRHI), CEA, François

Jacob Institute, Saint-Louis Hospital, Paris, France

SELIGER B Institute of Medical Immunology Martin Luther University Halle-Wittenberg (Saale), Germany

ZIDI I Sciences Faculty of Tunis, University of Tunis El Manar, Tunisia

SELECTED ABSTRACTS

P1	HYPOXIC CULTURE CONDITIONS CAN INDUCE THE EXPRESSION OF HUMAN LEUKOCYTE ANTIGEN-G IN TUMOR CELL LINES - María Belén Palma			
P2	DIFFERENTIAL EXPRESSION OF SHED-HLA-G1 IN TUNISIAN PATIENTS WITH HIGH-GRADE GASTRIC CANCER - Inès Zidi			
Р3	ASSOCIATION OF ILT2 AND ILT4 GENE POLYMORPHISMS WITH METASTATIC RISK IN COLORECTAL CANCER PATIENTS - Inès Zidi			
P4	SHED-HLA-G1 LEVELS ARE ASSOCIATED WITH NODAL METASTASIS IN TUNISIAN ELDERLY PATIENTS WITH GASTRIC CANCER - Inès Zidi			
P5	EXPRESSION AND CLINICAL IMPLICATIONS OF HLA-G AND PD-L1 FOLLOWING KIDNE TRANSPLANTATION: A COHORT STUDY - Fabio Bastos Filho			
P6	HLA-G*01:05N GENETIC FREQUENCY AND ITS IMPACT ON SOLUBLE HLA-G EXPRESSION IN BENINESE INFANTS - Djelili Biaou			
P7	HLA-G HOMOLOG PROTEIN QA-2 IS EXPRESSED IN THE LIVER OF MICE UNDER PHYSIOLOGICAL CONDITIONS – Marcela Nilda Garcia			
P8	HLA-G AND CD56 AS NEW TISSUE MARKERS FOR CMV-IGM NEGATIVE BILIARY ATRESIA – Sabrina Rizzo			
P9	SEROTYPE-SPECIFIC MODULATION OF MONOCYTE/MACROPHAGE ACTIVATION BY DENGUE SNS1: IMPLICATIONS FOR HLA-G EXPRESSION – Giorgia Cianci			
P10	IMMUNE CELLS AND CHECKPOINTS IN PANCREATIC ADENOCARCINOMA: ASSOCIATION WITH CLINICAL AND PATHOLOGICAL CHARACTERISTICS - Fabio Bastos Filho			
P11-OC4	ASSOCIATION STUDY OF 3'-UTR HAPLOTYPE OF HLA-G GENE WITH LUPUS IN NORTHWESTERN IRAN - Mehdi Haghi			
P12-OC8	HUMAN AMNION EPITHELIAL SUPERNATANT MODULATES NK CELL AND DENDRITIC CELL FUNCTIONS: ROLE OF HLA-G - Martina Della Lastra			
P13-OC13	HLA-G DRIVEN IL-10+ MEMORY B REGS AS A THERAPEUTIC TARGET TO PROLONG ALLOGRAFT SURVIVAL - Laura Mulloy			
P14-OC15	SCHISTOSOMA HAEMATOBIUM INFECTION IS ASSOCIATED WITH HIGH EXPRESSION OF SOLUBLE HLA-G AND INCREASED RISK OF MALARIA IN SCHOOL-AGED CHILDREN – David Courtin			
P15-OC1	DEVELOPMENT OF ONCOLYTIC VIRUSES TO TARGET HLA-G - Thibaud Aymoz-Bressot			
P16-OC10	HLA-G ACTIVATES A TYPE I INTERFERON RESPONSE IN PRIMARY NK CELLS THROUGH			
P17-OC5	RECEPTOR KIR2DL4 - Sumi Rajagopalan AN ALLOSTERIC DISULFIDE BOND IN KIR2DL4 CONTROLS BINDING AND			
F17-0C5	ENDOCYTOSIS OF SOLUBLE HLA-G - Eric O. Long			
P18-OC16	- Giovanna			
	Schiuma			
P19-OC7	HAMPERED CD8+ILT2+ T CELL ACTIVATION BY HLA-G SUGGESTS A NEW IMMUNE CHECKPOINT IN GASTRIC ADENOCARCINOMA - José Manuel Martin-Villa			

- **P20-OC9** BONE MARROW-DERIVED EXTRACELLULAR VESICLES FROM MULTIPLE MYELOMA PATIENTS PROMOTE ADAPTIVE IMMUNE DYSFUNCTION VIA HLA-G, PD-1, AND PD-L1 Lucrezia Canè
- P21-OC11 ILT2 IDENTIFIES CYTOTOXIC BYSTANDER CD8+ T CELLS IN CLEAR-CELL RENAL CELL CARCINOMA Rebecca Laboureur
- P22 CANNABIDIOL MODULATES CLASSICAL AND NON-CLASSICAL HLA EXPRESSION IN HUMAN CHORIOCARCINOMA CELL LINE Marcela Nilda Garcia
- P23 STUDY OF THE HLA-G 14 bp INDEL VARIANT IN QUILOMBOLA POPULATIONS OF SOUTHERN BRAZIL José Artur Bogo Chies
- P24 INTEGRATING HLA-G POLYMORPHISMS AND CLINICAL PREDICTORS USING DECISION TREE ANALYSIS TO PREDICT CANCER STAGE IN COLORECTAL CANCER Marwa Hasni
- P25 HLA-G ALLELES IN ITALY-ENROLLED PATIENTS WITH LOCALLY ADVANCED RECTAL CANCER (LARC) Lucia Scarabel
- P26 INVESTIGATION OF LNCRNAs CO-EXPRESSED WITH HLA-G IN BREAST CANCER USING BIOINFORMATICS Mehdi Haghi
- **P27-OC2** SOLUBLE HLA-G EXPRESSION BEFORE NEOADJUVANT CHEMORADIATION TREATMENT: A PREDICTIVE BIOMARKER OF RECURRENCE IN LOCALLY ADVANCED RECTAL CANCER (LARC) Lucia Scarabel
- **P28-OC12** EFFECTS OF PATERNAL LYMPHOCYTE IMMUNIZATION IN COUPLES WITH HLA COMPATIBILITY AND EARLY REPRODUCTIVE LOSSES **Margarita Shengelia**
- **P29-OC3** EXPRESSION PROFILE OF HLA-G, ADHESION MOLECULES (E- CADHERIN AND CADHERIN-11), AND CAIX IN RENAL CARCINOMA: IMPLICATIONS FOR IMMUNE EVASION AND METASTATIC POTENTIAL **Berta Sáez Gutiérrez**
- **P30-OC14** HLA-G–ILT2 AXIS AS A DETERMINANT OF REJECTION IN KIDNEY TRANSPLANTATION Julian Hölzenbein
- P31 HUMAN LEUKOCYTE ANTIGEN-G ARE ENRICHED IN PRESENCE OF TRYPANOSOME IN THE DERMIS David Courtin
- P32 OC6 HLA-G AND HLA-F GENE POLYMORPHISMS IN PREECLAMPSIA AND FETAL GROWTH RESTRICTION: POTENTIAL IMPLICATIONS OF HLA-F-HLA-G EXTENDED HAPLOTYPES AND DIPLOTYPES Hiba Iraqi Møller

JULY 7, 2025

PLENARY SESSION

Chairpersons: Edgardo D. CAROSELLA, Roberta RIZZO

08:30-9.30 REGISTRATION

9:30 - 10:30

09:30 Opening Address E. D. CAROSELLA (France)

R.RIZZO (Italy)

09:50 LECTURE 1: *Molecular and genetic drivers of HLA-G functions in transplantation and cancer*

A. HORUZKO (USA)

10:10 LECTURE 2: Targeting HLA-G with a First-in-Class Antagonist Antibody

C. BEER (USA)

SYMPOSIUM I

HLA-G IN CANCER AND DISEASES Chairpersons: Vera REBMANN; Inès ZIDI

10:30 - 11:40

10:30 LECTURE 1: *HLA-G and Cancer: From the Laboratory to the Clinic. Expanding Frontiers in* Immunotherapy. A. LAZARO-SANCHEZ (Spain)

10:50 LECTURE 2: New role for cannabinoids as modulators of HLA-G expression in a human tumor cell line M. GARCIA (Argentina)

11:10 ABSTRACT 1- OC1: Development of Oncolytic Viruses to target Hla-G

T. AYMOZ-BRESSOT (France)

11:20 ABSTRACT 2- OC2: Soluble HLA-G expression before neoadjuvant chemoradiation treatment: a predictive biomarker of recurrence in locally advanced rectal cancer (LARC)

L. SCARABEL (Italy)

11:30 ABSTRACT 3- OC3: Expression profile of HLA-G, adhesion molecules (E- cadherin and cadherin-11), and caix in renal carcinoma: implications for immune evasion and metastatic potential

B. SAEZ GUTIERREZ (Argentina)

COFFEE BREAK and POSTER SECTION 11:40 - 12:20

SYMPOSIUM II HLA-G REGULATION AND EXPRESSION

Chairpersons: Antonio ARNAIZ-VILLENA; Eduardo DONADI

12:20 - 13:30

12:20 LECTURE 1: *Imputation of HLA-G typing departing from SNP arrays and exomas.*

E. CASTELLI (Brazil)

12:40 LECTURE 2: *HLA-G* in reproduction and pregnancy complications

T. HVIID (Denmark)

13:00 ABSTRACT 4 - OC4: Association Study of 3'-Utr Haplotype of HLA-G gene with Lupus in Northwestern Iran M. HAGHI (Iran)

13:10 ABSTRACT 5 – OC5: An allosteric Disulfide Bond in KIR2DL4 Controls Binding and Endocytosis of Soluble HLA-G

E. O. LONG (Spain)

13:20 ABSTRACT 6 – OC6: *HLA-G and HLA-F gene polymorphisms in preeclampsia and fetal growth restriction: potential implications of hla-f-hla-g extended haplotypes and diplotypes*

H. I. MØLLER (Denmark)

LUNCH AND POSTER SECTION 13:30 - 14:30

SYMPOSIUM III IMMUNE CHECK POINTS AND TOLEROGENESIS

Chairpersons: Fabio MALAVASI; Thomas HVIID

14:30 - 15:40

14:30 LECTURE 1: *HLA-G: An Immune Checkpoint with Broad Immune-Inhibitory Functions through Interaction with ILT2/ILT4 Receptors*

N. ROUAS-FREISS (France)

14:50 LECTURE 2: *Immunometabolism: signals in health and disease and therapeutic targets.*

F. MALAVASI (Italy)

15:10 LECTURE 3: *IL-10-induced human tolerogenic DC, DC-10, pathways involved in their induction and functions and role in pathological conditions*

S. GREGORI (Italy)

15:30 ABSTRACT 7 – OC7: *Hampered CD8+ILT2+ T cell activation by HLA-G suggests a new immune checkpoint in gastric adenocarcinoma*

J.M. MARTIN-VILLA (Spain)

COFFEE BREAK and POSTER SECTION 15:40 - 16:20

SYMPOSIUM IV HLA-G AND EXTRACELLULAR VESCICLES

Chairpersons: Fabio MORANDI; Enrico FAINARDI

16:20 - 17:20

16:20 LECTURE 1: Constitutive non-polymorphic HLA expression on amniotic epithelial cells and vesicles, and secretion of soluble forms

R. GRAMIGNOLI (Italy)

16:40 LECTURE 2: *Immunomodulatory properties of extracellular vesicles isolated from bone marrow of patients with neuroblastoma: role of PD-L1 and HLA-G*

F. MORANDI (Italy)

17:00 ABSTRACT 8 – OC8: Human Amnion Epithelial Supernatant modulates NK Cell and Dendritic Cell Functions: Role of HLA-G.

M. DELLA LASTRA (Italy)

17:10 ABSTRACT 9 – OC9: Bone Marrow-Derived Extracellular Vesicles from Multiple Myeloma Patients Promote Adaptive Immune Dysfunction via HLA-G, PD-1, and PD-L1

L. CANE (Italy)

SYMPOSIUM V CELL INTERACTIONS IN DISEASE AND THERAPY

Chairpersons: Elena ADINOLFI; Alvaro GONZALES

17:20 - 18:30

17:20 LECTURE 1: Development of a Renal Cell Carcinoma Tumor-on-a-Chip Model for Modeling Host-Tumor Interactions and Predicting Treatment Response

J. RUSSIK (France)

17:40 LECTURE 2: ILT2+ T Cells in Urologic Cancers: Several Sub-Populations with Distinct Significance
J. LE MAOULT (France)

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18:00 ABSTRACT 10 – OC10: *HLA-G sctivates A Type I Interferon Response in Primary NK Cells through Receptor KIR2DL4*

S. RAJAGOPALAN (USA)

18:10 ABSTRACT 11 – OC11: ILT2 identifies cytotoxic bystander CD8+ T-cells in clear-cell renal cell carcinoma R. LABOUREUR (France)

18:20 ABSTRACT 12 – OC12: Effects of paternal lymphocyte immunization in couples with HLA compatibility and early reproductive losses.

M. SHENEGELIA (Russia)

CAREER RECOGNITION AWARD 18:45- 19:00

18:30 - 22:00

COCKTAIL (by invitation only) - Palazzo Roverella At 18:30 SOCIAL DINNER - Palazzo Roverella At 20:00

JULY 8, 2025

SYMPOSIUM VI HLA-G AND TRANSPLANTATION

Chairpersons: Anatolij HORUZKO; Olivier BRUGIERE

9:30 - 1	10:30
9:30	LECTURE 1: Predictive role of graft functional stability and therapeutic perspective O.BRUGIERE (France)
9:50	LECTURE 2: Bone marrow and peripheral plasma HLA-G levels/expression in dyserythropoietic disorders E. DONADI (Brazil)
10:10	ABSTRACT 13 – OC13: HLA-G Driven IL-10+ Memory B regs as a Therapeutic Target to Prolong Allograp Survival
	LL. MULLOY (USA)
10:20	ABSTRACT 14 – OC14: HLA-G–ILT2 Axis as a Determinant of Rejection in Kidney Transplantation J. HÖLZENBEIN (Germany)
	COFFEE BREAK and POSTER SECTION 10:30 - 11:00
	SYMPOSIUM VII
	HLA-G AND INFECTIONS
	Chairpersons: Massimiliano CASTELLAZZI; Daria BORTOLOTTI
11:00 -	- 13:30
11:00	LECTURE 1: The role of HLA-G in tumors and viral infections
	B. SELIGER (Germany)
11:20	LECTURE 2: SARS-CoV-2 and HLA-G modulation in infection and disease outcome D.BORTOLOTTI (Italy)
11:20	LECTURE 3: Human herpesvirus 6 manipulates HLA-G expression to evade immune surveillance V.GENTILI (Italy)
11:40	ABSTRACT 15 – OC15: Schistosoma haematobium infection is associated with high expression of soluble HLA-G and increased risk of malaria in school-aged children
	D.COURTIN (France)
11:50	ABSTRACT 16 – OC16: G.SCHIUMA (Italy)

BEST POSTERS AND ORAL COMMUNICATIONS AWARDS 12:00-12:30 CLOSING REMARKS – RIZZO , CAROSELLA 12:30 - 13:00

GENERAL INFORMATION

Location

The 10th international conference on HLA-G will take place at **Nuovi Istituti Biologici - Polo Chimico Biomedico** (**Mammuth**), Via Luigi Borsari, 46 - 44121 Ferrara / Italy

How to reach the Nuovi Istituti Biologici - Polo Chimico Biomedico (Mammuth):

• By TAXI

TAXIFE Taxi Ferrara Tel: +39 0532 900 900

Site: taxiferrara.it or app Taxife

• By BUS

From Ferrara train station: *Stazione*Stop station: *Giovecca Parco Pareschi*

- Line 1 direction: Frutteti

- Line 6 direction : Ospedale di Cona

- Line 9 direction : Eligio Mari / Boara via Riminalda

You can find the timetables here: www.tper.it/orari.

Where to stay in Ferrara:

- HOTEL EUROPA: Corso della Giovecca 49, 44121 Ferrara (info@hoteleuropaferrara.com, +39 0532 205456)
- ASTRA HOTEL: Viale Cavour, 55, 44121 Ferrara (info@astrahotel.info, +39 0532 206088)
- HOTEL FERRARA: L.go Castello, 36, 44121 Ferrara (info@hotelferrara.com, +39 0532 205048)
- MAXXIM HOTEL: Corso Porta Reno, 100, 44121 Ferrara (info@maxxim.it, +39 0532 1770700)

How to reach Palazzo Roverella – Corso della Giovecca 47, 44121 Ferrara:

• By FEET

Distance 1,4 km (15-20 minutes)

Leave the Nuovi Istituti Biologici building and enter Via Luigi Borsari. Turn right and go south-east along Via Luigi Borsari. Turn left into Corso della Giovecca: After about 300 metres turn left into Corso della Giovecca. Continue along Corso della Giovecca. Go straight on for about 1 kilometre. Palazzo Roverella is on your right at Corso della Giovecca 47, near the intersection with Via Boldini.

• By BUS

From University: *Mortara Borsari* Stop station: *Giovecca Teatini*

Line: 7By CAR

Parking:

- SAN GUGLIELMO PARKING: Via S. Guglielmo, 1, 44121 Ferrara; Distance: 260m (4min)
- MULTILEVEL PARKING VIA BORGORICCO: Contrada di Borgoricco, 16 Distance: 600 m (8min)
- PARKING DIAMANTI: Via Arianuova, 25, 44121 Ferrara; Distance: 1,1 km (16 min)
- CENTRO STORICO PARKING: Via Darsena 66, 44122 Ferrara; Distance: 1 km (14 min)

How to Get to Ferrara from Bologna and Venice:

From **BOLOGNA**

• By TAXI

Distance: 50 km (40 minutes)

Taxi Ranks in Bologna: Via Indipendenza, Piazza Malpighi, Church of San Petronio, Train Station and

Airport.

Operator Details: COTABO Taxi Bologna: +39 051 372727, App. B Taxi

• By TRAIN

Distance: 43 km (20 to 50 minutes) Frequency: Every 10 minutes

Tickets Available From: tranitalia.com, italo.com

• By COACH

- Bus & Fly (ferrarabusandfly.it)

Duration: 1 hour

Stop Station: Ferrara Viale Cavour

- Itabus (itabus.it)
Duration: 49 minutes

Stop Station: Stazione di Ferrara

• By CAR

Highway A13: 50,6 Km (41 minutes), €10.76 Via Nazionale: 54,1 Km (1 hour 5 minutes), €8.38

• CAR RENTALS

Available operators in Bologna: Sixt, Europear, Hertz, Morini Rent, Centauro, Rhino Rent, Autovia, GTRent

From **VENICE**

• By TAXI

Distance: 115 km (2h30 minutes)

Operator Details: VENICETAXI +39 3282437444, info@milantransfer.net

• By TRAIN

Venezia S.Lucia (Venice) - Ferrara

Duration: 1 hour

Tickets Available From: trenitalia.com, italo.com

• By COACH

- Flixbus (service@flixbus.com)

Duration: 2 hours

Stop Station: Ferrara Piazzale Stazione Operator Details: +49 30 300 137 300 |

- Itabus (itabus.it) Duration: 2h10 minutes

Stop Station: Stazione di Ferrara Tickets Available From: Itabus

By CAR

Highway A4-A13: 112 Km (2 hours), <u>~</u>€25 Via Nazionale: 115 Km (3 hours), ~€20

• CAR RENTALS

Available operators in Veince: Sixt, Europear, Hertz, Sicily By Car, Alamo, Enterprise, Avis, Target Rent

Organizational Secretariat

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