

**Registration**  
[www.congressosuidsidsitalia.it](http://www.congressosuidsidsitalia.it)

**Participants**  
+/- 400

**Congress organization**  
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*Under the patronage of*

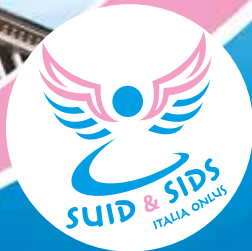


# 1<sup>ST</sup> INTERNATIONAL CONFERENCE

## S.I.D.S. - S.U.I.D. - STILLBIRTH

*To know  
to prevent*

**TURIN | 27-28 SEPTEMBER  
2019 NATIONAL CAR MUSEUM**



[www.congressosuidsidsitalia.it](http://www.congressosuidsidsitalia.it)

***This conference is dedicated:***

- to all victims of sudden and unexpected death between 0 and 24 months
- to all victims of stillbirth
- to Dr. Elisa Ferrero who with perseverance, passion and great effort has dedicated herself to scientific research in these areas at the Center for Sleep Medicine and SIDS of the Piedmont Region. Despite her untimely death, her work has not stopped and will not stop thanks to the scholarship dedicated to her.

## Welcome

We welcome you to the I° International Conference "SIDS/SUID/Stillbirth: Conoscere per prevenire" ("To know to prevent") to be held in Turin on 27-28 September 2019

National and international experts will be welcomed in the city of Turin to provide their contribution and their expertise to increase knowledge and make the prevention of perinatal and child death more and more effective.

In 2016, according to the WHO, 2.6 million newborns died within the first month, 75% within the first week. Due to these observations, neonatal mortality and early neonatal mortality have been placed at the center of international policies aimed at eliminating avoidable infant mortality. At the same time the awareness of the importance of stillbirth has increased: according to WHO estimates, in 2015 the number of stillborn in the world amounted to 2.6 million, 98% of which in low- and middle-income countries. Moreover, despite the considerable progress made to decrease infant mortality in the first year of life, there is still a lot to do especially in the context of the S.I.D.S.: excluding the neonatal period S.I.D.S remains responsible for 25% of deaths between 1 and 12 months, still representing the main cause of death in the first year of life.

The multidisciplinary nature of this Congress aims to provide the right ideas for all those who work in the different areas of health care, as well as aiming for a fruitful comparison between the different professions to limit the occurrence of these tragic phenomena, sadly present also in our country.

If you wish it is possible to bring your contribution, share knowledge and be updated by the other participants through their experiences that show the activities of their territories. We would like you to take this advice into consideration: "Be inspired by the

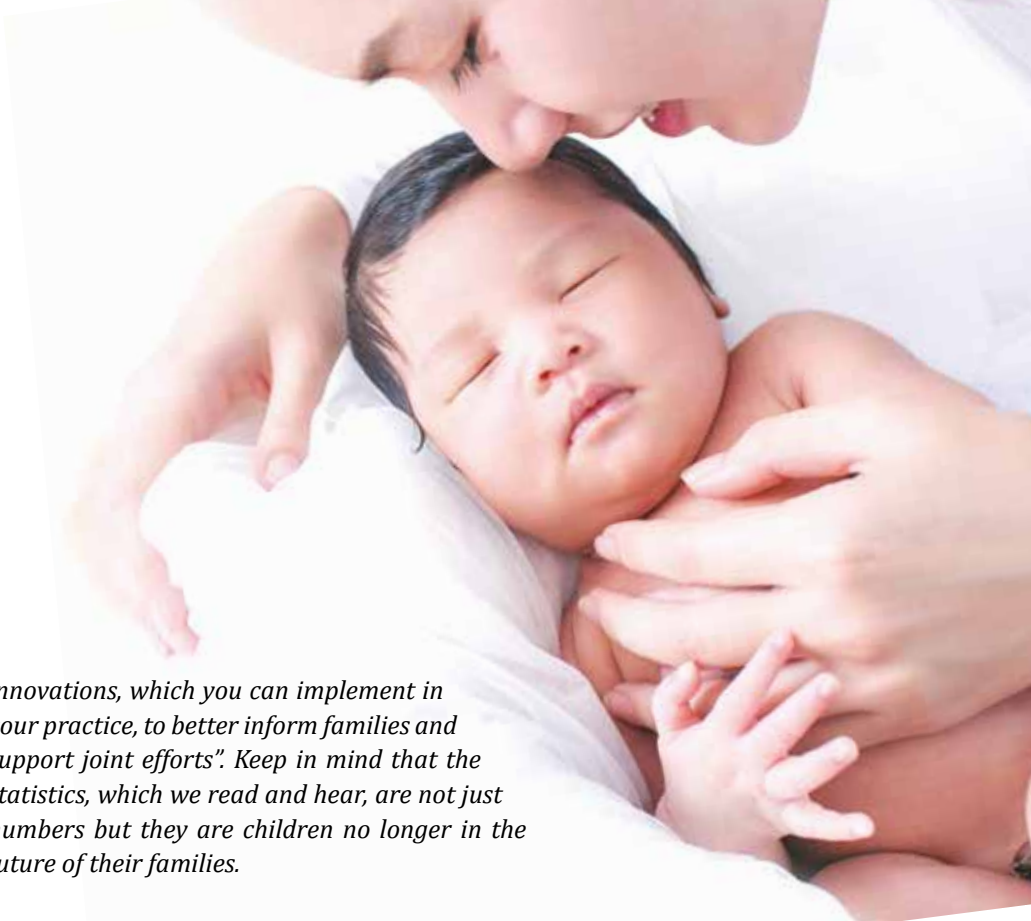
innovations, which you can implement in your practice, to better inform families and support joint efforts". Keep in mind that the statistics, which we read and hear, are not just numbers but they are children no longer in the future of their families.

We invite all those who are interested in Maternal and Child Health (Midwives, Nurses, Doctors, Psychologists, Health Assistants, Operators in general, etc.), including students, residents and post-graduates. CME credits are possible for healthcare Professionals.

Participants can submit their works by 30 July 2019, following the instructions on the [www.congressosuidsitalia.it](http://www.congressosuidsitalia.it) site in the "Abstract" section.

The Conference has among its guests of honour one of the major scientists in the field, Professor Peter Blair, President of the International Society for the Study and Prevention of Perinatal and Child Death (ISPID) - Professor / Researcher of Epidemiology and Statistics at the University of Bristol (United Kingdom) - Honorary fellow and advisor of UNICEF (United Kingdom). Other internationally renowned guests will include Prof. Patricia Franco (France), Prof. Sonia Scaillet (Belgium), Dr. Inge Margaretha Carla Harrewijn (France) and Prof. Ineko Kato (Japan).

In the hope that "real" training can aim at raising awareness and adequate competence in these areas, we are looking forward to welcoming you to Turin!





## Scientific Committee



**Dr. Silvia Noce** (Scientific Director)

- Head of the Center for Pediatric Sleep Medicine and SIDS, Regina Margherita Children Hospital, Città della Salute e della Scienza di Torino.
- Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region
- Medical Expert in Sleep Medicine.



**Prof. Antonio Giulio Piga**

- Dean of the School of Medicine, S. Luigi University Hospital, University of Turin
- Researcher at University of Turin



**Sonia Scopelliti** (Conference Manager)

- Founder and President of SUID & SIDS Italia Onlus, National association
- Member of the International Society for the Study and Prevention of Perinatal and Infant Death (ISPID)
- Member and Italy reference person of the International Stillbirth Alliance (ISA) towards stillbirth prevention and improvement of bereavement care worldwide.



**Dr. Alessandro Vigo**

- Head of Pediatric Division, Ivrea Hospital (TO)
- Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region
- Honorary Member of SUID & SIDS Italia Onlus National Association.
- Medical Expert in Sleep Medicine.



**Prof. Gabriella Gandino**

- Researcher at Psychology Department – University of Turin
- Doctor of Psychology, Psychotherapist, PhD: Clinical Psychology and interpersonal relations
- Professor at Psychology Department – University of Turin and at schools of specialization in psychotherapy recognized by Italian Ministry of University and Research (MIUR)



**Prof. Patricia Franco**

- Medical Expert in Sleep Medicine
- Professor and researcher at Faculty of Medicine and Surgery, University Claude Bernard, Lyon, France
- Winner of the “Barry Fisher Memorial Lecture” at American Association of SIDS Prevention Physicians in 2007





## International Guests



### **Prof. Peter Blair**

- President of the International Society for the Study and Prevention of Perinatal and Child Death (ISPID)–and chair of the epidemiological working group
- Professor of Epidemiology and Statistics at University of Bristol.
- Senior consultant methodologist for both the University of Bristol Randomised Trials Collaboration Unit and the NIHR Research Design Service
- -Honorary fellow and Advisor of UNICEF (United Kingdom).



### **Prof. Patricia Franco**

- Medical Expert in Sleep Medicine
- Professor and researcher at Faculty of Medicine and Surgery, University Claude Bernard, Lyon, France
- Winner of the “Barry Fisher Memorial Lecture” at American Association of SIDS Prevention Physicians in 2007



### **Prof. Sonia Scaillet**

- Researcher at Sleep Medicine Unit of University Children Hospital Queen Fabiola, Bruxelles, Belgium
- Medical Expert in Sleep Medicine
- Vice-president of Belgium Association of Sleep Studies (BASS)
- Member of International Sleep Medical Course (ISMC)
- Head of the Interuniversity Course of Sleep Medicine, Université Libre de Bruxelles, Liège and University College of London



### **Dr. Inge Margaretha Carla Harrewijn**

- Pediatrician expert in Neonatology and Resuscitation
- Co-founder and President of the National Association of Reference Centers for the Unexpected Death of the child (ANCRMiN)
- Doctor at Neonatal Cardio-respiratory recording at Lapeyronie Hospital, Montpellier, France
- Coordinator of the pediatric activity of the Maternity Department at Arnaud de Villeneuve Hospital, Montpellier, France



### **Prof. Ineko Kato**

- Professor of the Perinatal and Neonatal Medicine at Mie University Graduate School of Medicine
- Member of Japan SIDS research team granted by Japanese Ministry of Health, Labor and Welfare.
- She received a Kaarene Fitzgerald Award at the 9th SIDS International Conference 2006 on the research of arousal mechanisms in infants of SIDS.

## Other Relators and Moderators

### **Dr. Franco Ripa**

Head of Programmation of Health and Socio-Medical Services, Piedmont Region. Professor in Health Organization and Business Administration at Healthcare Professions Degrees, School of Medicine, University of Turin.

### **Dr. Silvana Malaspina**

Epidemiological coordinator of the Surveillance of sudden deaths in the range 0-2 years of the Piedmont Region. Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region. Referent person in Infectious Diseases Surveillance, City of Turin.

### **Dr. Silvia Noce**

Head of the Center for Pediatric Sleep Medicine and SIDS, Regina Margherita Children Hospital, Città della Salute e della Scienza di Torino. Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region. Medical Expert in Sleep Medicine.

### **Dr. Luana Nosetti**

Researcher and Professor at Insubria Varese University, Head of the Center for Pediatric Sleep Medicine and SIDS, Lombardy Region Circolo Fondazione Macchi Hospital- ASST Settelaghi -Varese.

### **Dr. Raffaele Pomo**

Head of the Reference Center of Sicily Region for the study and the prevention of SIDS and for the home-monitoring of infants at risk of cardio-respiratory impairment at Bucchieri La Ferla Hospital, Palermo. Neonatologist at Neonatal Intensive Care Unit, Bucchieri La Ferla Fatebenefratelli, Hospital, Palermo. Member of the National Teaching Center of the group for cardiological emergencies. National councillor and president of the Association of Italian Catholic Doctors, Palermo.

### **Dr. Fabrizio Gennari**

Head of Pediatric Surgery Division, Regina Margherita Children Hospital, Città della Salute e della Scienza di Torino.

### **Prof. Gabriella Gandino**

Researcher at Psychology Department – University of Turin, Doctor of Psychology, Psychotherapist, PhD: Clinical Psychology and interpersonal relations, Professor at Psychology Department – University of Turin and at schools of specialization in psychotherapy recognized by Italian Ministry of University and Research (MIUR).



### **Dr. Ilaria Vanni**

Psychologist, Psychotherapist at Psychology Department – University of Turin,  
Professor at Psychology Department – University of Turin.

### **Prof. Pia Massaglia**

Past Director of the Specialization School of Psychoanalytic Psychotherapy of Childhood and Adolescence of the Association for the Development of the Relational Approach in Child and Adolescent Neuropsychiatry (ASARNIA), Past Director of the School of Specialization in Child Neuropsychiatry, University of Turin, and Past Director of the School of Specialization in Psychotherapy of the developmental age with psychodynamic orientation of ASARNIA

European Delegate for the Child and Adolescent Section of the E.P.P. (European Federation for Psychoanalytic Psychotherapy in the Public Sector) from 1998 to 2010

Author of over two hundred and sixty publications, she also focalized her work in the development of mourning in the sudden death of the child, planning and carrying out training courses for the health staff of the Piedmont Region.

### **Dr. Emanuela Malorgio**

Medical Doctor, Pediatrician, Medical Expert in Sleep Medicine.

### **Dr. Cristina Carbonara**

Psychologist, Psychotherapist at Regina Margherita Children Hospital, Città della Salute e della Scienza di Torino.

### **Dr. Cristina Beveggi**

Medical Doctor, Pediatrician.

### **Sonia Scopelliti**

President of the Association SUID & SIDS Italia Onlus.

### **Dr. Antonio Barillà**

Journalist at “La Stampa” Newspaper.

### **Dr. Giancarlo Gallone**

Medical Doctor, Pediatrician.

### **Dr. Marco Forni**

Pathologist. Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region.

### **Dr. Roberto Testi**

Director of Legal Medicine Unit of the City of Turin. Director of Prevention Department of the City of Turin. Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region.

### **Dr. Giovanni Botta**

Fetal Maternal Pathologist at Pathology Department, Città della Salute e della Scienza di Torino. Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region.

### **Dr. Annamaria Baldelli**

Acting prosecutor at the Juvenile Court of Piedmont and Valle d'Aosta.

### **Prof. Giovanni Battista Ferrero**

Professor of Pediatrics at the School of Medicine of Turin. Head of the Pediatric Clinical Genetics Service of the Department of Pediatrics of the University of Turin.

### **Dr. Giulia Costagliola**

Medical Doctor, Resident in Pediatrics, University of Turin. Researcher in 2015 at the Center for Pediatric Sleep Medicine and SIDS, Regina Margherita Children Hospital, Città della Salute e della Scienza di Torino

### **Dr. Caterina Carbonara**

Neonatologist at Neonatology Division and Intensive Care Unit (Head: Prof. D. Farina) presso Ospedale Sant'Anna - AOU Città della Salute e della Scienza di Torino.

### **Dr. Alessandro Vigo**

Head of Pediatric Division, Ivrea Hospital (Turin). Member of Multidisciplinary Commission for SUID and SIDS Studies, Piedmont Region. Honorary Member of SUID & SIDS Italia Onlus National Association. Medical Expert in Sleep Medicine

### **Prof. Antonio Giulio Piga**

Dean of the School of Medicine, S. Luigi University Hospital, University of Turin  
Researcher at University of Turin. Professor of Pediatrics at Biological and Clinical Sciences Department, University of Turin.

### **Prof. Ugo Ramenghi**

Professor of Pediatrics at University of Turin. Dean of the Residency School of Pediatrics, University of Turin.

# Program

## Friday 27 September

08.00 Registration

08.30 Opening ceremony – Greetings from the Authorities

### **“Epidemiology: a guide to understand”**

### **“Why do we take a photograph of the phenomena?”**

**Moderators:** Dott. F. Ripa, Prof. A.G. Piga

09.10 “The role of epidemiology in SUID/SIDS in time and in the world”

-Prof. P. Blair

09.40 Questions

09.50 “An example of epidemiological surveillance in Europe: the French model”

-Dr. Harrewijn Inge

10.20 Questions

10.30 The critical aspects of the Italian system for detecting the SIDS / SUID phenomenon.

The solutions adopted by the Piedmont Region -Dr. S. Malaspina

10.50 Questions

Coffee Break

### **“Protective and risk factors**

### **between scientific evidence and good practices”**

**Moderators:** Prof. P. Blair – Dr. A. Vigo – Prof. P. Franco

11.20 Position, smoking and unsafe sleep context -Dr. S. Noce

11.40 The pacifier: a protective factor -Dr. L. Nosetti

12.00 Breastfeeding: protective effects and prevention campaigns -Dr. R. Pomo

12.20 Congenital malformations of surgical relevance and risk of sudden death

-Dr. F. Gennari

12.40 Questions

Lunch

### **“SIDS, SUID and Stillbirth: the emotional and relational effects of events with a high psychological impact”**

**Moderators:** S. Scopelliti – Dr. G. Botta – Prof. P. Massaglia

14.00 The pain of perinatal loss: a shock wave that propagates to concentric circles.

-Prof. G. Gandino

14.30 When the unexpected happens: perinatal loss in the gynecology and obstetrics wards. Difficulties and needs in healthcare professionals -Dr. I. Vanni

**Moderators:** Prof. G. Gandino – Dr. E. Malorgio – Prof. P. Massaglia

14.50 Sudden and unexpected infant death and the psychological impact of the mourning process -Dr. C. Carbonara

15.10 Parents and family pediatricians’ testimonies -Dr. C. Bevegni/S. Scopelliti

15.30 Questions

Coffee Break

15.40 Poster exposition - Abstract guided tour

(the authors present their work to the Evaluation Commission)

### **“From the inspection, to the autopsy response, to the intervention of the judiciary: the importance of an integrated approach”**

**Moderators:** Dr. M. Forni – Dr. A. Barillà – Dr. G. Gallone

16.00 The importance of the inspection in SIDS classification -Dr. R. Testi

16.20 The importance of a homogenous approach and dialogue with the other specialists involved -Dr. G. Botta

16.40 The intervention of the judiciary in SIDS / SUID cases: how, when and why

-Dr. A. Baldelli

17.00 Questions

### **Selected Abstracts Presentation**

17.10 Oral Exposition

17.10 SIDS and co-sleeping: a survey among mothers and an educational proposal

-Dr. L. Puglioli

17.20 SIDS: protection of the newborn and infant. Survey on the knowledge about risk reduction in standard care -Dr. G. Tavormina

17.30 SIDS and ANTI-SIDS: Primary prevention of “cot death” -Dr. J. Versino

17.40 SIDS / SUID PREVENTION: the role of health workers to educate parents about the rules that make their baby’s sleep safer. -Dr. L. Guido

17.50 Apparent Life-Threatening Events and Epilepsy: main predictive factors

-Dr. M. Farioli

18.00 Investigation of Sleep Environments in Japanese Healthy Infants -Prof. I. Kato



## Saturday 28 September

**08.00** Registration

**08.30** Poster exposition - Abstract guided tour  
(the authors present their work to the Evaluation Commission)

### ***“Epidemiology: a guide to prevent” “From physiopathological studies to prevention campaigns through instrumental sleep exams”***

**Moderators: Dr. S. Noce – Dr. A. Vigo – Prof. A. G. Piga**

**09.00** “The role of arousals in SIDS: from physiopathology to prevention” -**Prof. P. Franco**

**09.20** Sleep medicine and SIDS: the importance of instrumental sleep tests in at-risk infants -**Prof. S. Scaillet**

**09.40** “To know to prevent: prevention campaigns and worldwide objectives”  
-**Prof. P. Blair**

**10.00** Questions  
**Coffee Break**

### ***“What starts well...”***

**Moderators: Prof. G.B. Ferrero – Dr. R. Pomo – Prof. P. Franco**

**10.30** In memory of Dr Elisa Ferrero. Sleep related risk and worrying behaviours: a retrospective review of a tertiary centre’s experience -**Dr. G. Costagliola**

**10.50** Newborn collapse: the update of the Guidelines of the Italian Society of Neonatology and Piedmont Region experience -**Dr. C. Carbonara**

**11.10** Prevention and risk factors elimination strategies starting from birth  
-**Dr. A. Vigo**

**11.30** Questions  
**Moderators: Prof. G.B. Ferrero – Dr. L. Nosetti – Prof. P. Blair**

**11.40** The university training on SIDS, SUID and Stillbirth: past, present and future.  
-**Prof. A.G. Piga/Prof. U. Ramenghi**

## ***Selected Abstracts Presentation***

**12.00** Oral communications

**12.00** Management of infants with a Bordetella Pertussis (BP) infection at “Hôpital Universitaire Des Enfants Reine Fabiola” (HUDERF), Brussels, Belgium.  
-**Prof. S. Scaillet**

**12.10** Between guilt and shame. Perinatal mourning in a cross-cultural perspective.  
-**Dr. A. Provera**

**12.20** Unexpected neonatal death due to Persistent Pulmonary Hypertension: a retrospective analysis -**Dr. C. Petetta**

**12.30** Good practices in case of infant death in the emergency room -**Dr. V. Carmellino**

**12.40** Awarding of the best oral communications and poster

**13.00** Closing Ceremony

# Selected Abstracts

PROTOCOL  
NUMBER

TITLE

AUTHOR

<b>0010A</b>	Management of infants with a Bordetella Pertussis (BP) infection at "Hôpital Universitaire Des Enfants Reine Fabiola" (HUDERF), Brussels, Belgium.	P. Perlot P. Couillandre S. Scaillet
<b>0011A</b>	SIDS and ANTI-SIDS: Primary prevention of "cot death"	J. Versino
<b>0012A</b>	Between guilt and shame. Perinatal mourning in a cross-cultural perspective	A. Provera G. Gandino
<b>0013A</b>	SIDS: protection of the newborn and infant. Survey on the knowledge about risk reduction in standard care	G. Tavormina S. Silenzi R. Pomo
<b>0014A</b>	When pregnancy interrupts: perinatal loss in the couple	G. Gandino A. Sensi I. Vanni
<b>0015A</b>	The paradox in obstetrics: perinatal loss and repercussions on health workers.	G. Gandino I. Vanni
<b>0016A</b>	The safe to sleep campaign:survey about knowledge on SIDS prevention rules in Sicily Region	D. Cigna R. Pomo
<b>0017A</b>	SIDS and co-sleeping: a survey among mothers and an educational proposal	V. Basile L. Puglioli
<b>0018A</b>	Main characteristics of sudden and unexpected deaths caused by Respiratory Syncytial Virus	F. Lupariello C. Petetta - G. Botta G. Di Vella
<b>0019A</b>	Infants' sleep habits during the 1st year of life:an international multicentric study	S. Noce - M. Farioli G. Costagliola C. Campanella, S. Costa - I. Kato S. Scaillet
<b>0020A</b>	Apparent Life-Threatening Events and Epilepsy: main predictive factors	A. Vigo - M. Farioli G. Costagliola S. Costa - S. Noce
<b>0021A</b>	A dangerous "diagnosis of convenience": ALTE caused by gastroesophageal reflux	M. Farioli - A. Vigo G. Costagliola R. Fazio - S. Noce
<b>0022A</b>	Simple tool for assessing the quality of breastfeeding	R. Fazio - M. Serra F. Donadonnibus - G. Re
<b>0023A</b>	Unexpected neonatal death due to Persistent Pulmonary Hypertension: a retrospective analysis	C. Petetta F. Lupariello G. Di Vella - G. Botta

<b>0024A</b>	The Computerized Micro Tomography As A New Diagnostic Tool in the Case of Cardiac Pathologies	F. Lupariello C. Petetta - T. Genova F.D. Costanti Mussano G. Di Vella - G. Botta
<b>0025A</b>	SIDS / SUID PREVENTION: the role of health workers to educate parents about the rules that make their baby's sleep safer.	L. Guido M. Uras G. M. Terragni
<b>0027A</b>	Good practices in case of infant death in the emergency room	V. Carmellino I. Bergese
<b>0030A</b>	Investigation of Sleep Environments in Japanese Healthy Infants	I. Kato K. Ichikawa H. Togari
<b>0031A</b>	Back to sleep: press campaign in Piedmont, Italy	A. Guala

## Commissione di Valutazione abstract

**Peter Blair**

*President of the International Society for the Study and Prevention of Perinatal and Child Death (ISPID)  
and chair of the epidemiological working group.  
Professor of Epidemiology and Statistics at University of Bristol (UK).*

**Sonia Scopelliti**

*President Association SUID & SIDS Italia Onlus*

**Franco Ripa**

*Head of Programmation of Health and Socio-Medical Services  
Professor in Health Organization and Business Administration at  
Healthcare Professions Degrees, School of Medicine, University of Turin.*

**Antonio Giulio Piga**

*Professor and researcher at University of Turin*

**Patricia Franco**

*Professor and researcher at "Claude Bernard" University, Lyon (France)*

**Gian Battista Ferrero**

*Professor and researcher at University of Turin*

**Antonio Barillà**

*Journalist at "La Stampa" Newspaper*