8th National Congress of the Italian Society for Virology

One Virology One Health

BOLOGNA
July 7-9, 2024

Hotel Savoia Regency
Via del Pilastro, 2

www.congressosivisv.com
Patronage

ISS
Istituto Superiore di Sanità

Consiglio Nazionale delle Ricerche

UNIVERSITÀ DEGLI STUDI DI ALDO MORO

Università degli Studi di Brescia

UNIVERSITÀ DEGLI STUDI DI CAGLIARI

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S.I.Di.L.V.
Società Italiana di Diagnostica di Laboratorio Veterinaria

SIMIT
Società Italiana di Malattie Infettive e Tropicali
**Rationale**

**Viruses have brought humanity numerous challenges:** respiratory infections, cancer, neurological damage, and infections immunosuppression related. Virological research has responded to mitigate this illness burden with vaccines, antivirals, and innovation in the diagnosis. Nevertheless, the COVID-19 pandemic has led to unprecedented attention to the virology field.

**A carefully balanced, evidence-based discourse is essential to address public concerns** while maintaining and expanding needed research in virology. To respond rapidly to emerging viral threats, we must be able to apply up-to-date biological tools to viruses that will enable us to reduce the impact of future epidemics.

The **SIV-ISV National Congress represents the annual meeting** for the Italian scientists working in the different areas of virology involving basic, clinical and translational research. Moreover, the meeting will offer a superb platform for virologists, epidemiologists, pathologists, physicians, medical specialists and all healthcare professionals to attend expert updates and to share and exchange best practices, knowledge and experiences in order to establish networking and collaborations among world-wide academic and clinical professionals.

In keeping with the tradition, the scientific structure of the Congress features different thematic sessions. The congress continues to provide a global forum with an interdisciplinary approach, featuring keynote talks, plenary sessions, workshops, debates, posters and interactive discussions examining novel and exciting advancements in the management and treatment of a various emerging and re-emerging viral diseases.

**Special attention has been given to Young Investigators whose participation has been encouraged by Scholarships.** The 8th National Congress of the Italian Society for Virology has been accredited to the Italian Ministry of Health for CME Credits for the following professionals: Medical Doctor (all disciplines), Biologist, Biotechnologist, Medical laboratory technician, Nurse, Veterinary, Pharmacist, Physicist and Chemist.

Join your colleagues in the beautiful Bologna to hear the latest research activities in different disciplines of virology in line with our mission “One virology, One Health”. We are certain that your participation or presentation at the conference will contribute significantly to its success.
SCIENTIFIC HEAD
Tiziana LAZZAROTTO
Director UOC of Microbiology, IRCCS Sant’Orsola Polyclinic
Full Professor of Microbiology and Clinical Microbiology
Department of Medical and Surgical Sciences - DIMEC
Alma Mater Studiorum, University of Bologna

SCIENTIFIC SECRETARIAT
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UOC of Microbiology, IRCCS Sant’Orsola Polyclinic
Department for Integrated Infectious Risk Management - DIGIRI
IRCCS Azienda Ospedaliero - Universitaria di Bologna

Giulia PICCIRILLI
UOC of Microbiology, IRCCS Sant’Orsola Polyclinic
Department for Integrated Infectious Risk Management - DIGIRI
IRCCS Azienda Ospedaliero - Universitaria di Bologna

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Valentina SVICHER (Rome)
Enzo TRAMONTANO (Cagliari)
Massimo TURINA (Brescia)
Gabriele VACCARI (Rome)
Jean-Pierre VARTANIAN (Paris, FR)
Pierluigi VIALE (Bologna)
Maurizio ZAZZI (Siena)
Sunday 7th July 2024

**PLENARY SESSION**

**Auditorium**

**SESSION 1  ANTIVIRAL THERAPY**

Chairs: Roberto BURIONI (Milan) - Massimiliano GALDIERO (Naples) - Maurizio ZAZZI (Siena)

14.00-14.30 The challenges of new anti-HDV treatments
Valentina SVICHER (Rome)

14.30-15.00 Exploring the arenavirus-host cell interface as a path to novel antiviral approaches
Allison GROSETH (Greifswald, DE)

15.00 -16.15 5 Oral Presentations to be selected

**PARALLEL SESSIONS**

**Auditorium**

**SESSION 2  VIRAL PATHOGENESIS AND DISEASE**

Chairs:
Giovanni GIAMMANCO (Palermo)
Davide GIBELLINI (Verona)
Carolina SCAGNOLARI (Rome)

16.30-17.00 Enteroviruses and human respiratory infections
Francesca CACCURI (Brescia)

17.00-18.30 6 Oral Presentations to be selected

**Aula Re Enzo**

**SESSION 3  ZOONOSIS AND VIRAL INFECTIONS IN ANIMALS**

Chairs:
Andrea BALBONI (Bologna)
Gabriele VACCARI (Rome)

16.30-17.00 Unveiling the zoonotic potential of avian influenza viruses
Massimo PALMARINI (Glasgow, UK)

17.00 -17.30 Unlocking viral disease control: the role of bioinformatics and animal models
Giovanni FRANZO (Padua)

17.30 -18.30 4 Oral Presentations to be selected

18.30-19.30 With the unrestricted educational grant
PLENARY SESSION

Auditorium

SESSION 4  SIV-ISV/SMIT JOINING SESSION: TRANSPLANTATION AND VIRAL INFECTIONS

Chairs:  Carlo Federico PERNO (Rome) - Pierluigi VIALE (Bologna)

09.00 - 09.30  Current challenges and advances on the clinical management of viral infections in solid organ and bone marrow transplantation

Maddalena GIANNELLA (Bologna)

09.30 - 10.45  5 Oral Presentations to be selected

PARALLEL SESSIONS

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<thead>
<tr>
<th>Auditorium</th>
<th>Aula Re Enzo</th>
<th>Aula Falco</th>
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<tbody>
<tr>
<td>SESSION 5</td>
<td>SESSION 6  RETROVIRUS</td>
<td>SESSION 7  PLANT-VIRUS INTERACTIONS</td>
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<tr>
<td>VIRUS-HOST INTERACTIONS</td>
<td>Chaiss:  Guido ANTONELLI (Rome)  Francesco CACCURI (Brescia)  Nicasio MANCINI (Varese)</td>
<td>Chairs:  Arnaldo CARUSO (Brescia)  Massimo PIZZATO (Trento)  Leonardo SECHI (Sassari)</td>
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<td>11.00 - 11.30  Antiviral intracellular proteins: significance in the recovery from infectious diseases  Jean-Pierre VARTANIAN (Paris, FR)</td>
<td>11.00 - 11.30  Human endogenous retroviruses: domesticated but unpredictable genome colonizers  Nicole GRANDI (Cagliari)</td>
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<td></td>
<td>11.30 - 12.45  5 Oral Presentations to be selected</td>
<td>11.00 - 11.30  Crossroads for BNYVV ncRNA, VSR and long distance movement  David GILMER (Strasbourg, FR)</td>
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<td>11.30 - 12.45  5 Oral Presentations to be selected</td>
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PLENARY SESSION

Auditorium

13.00 - 13.30  SIV-ISV GENERAL MEMBER MEETING

13.30 - 14.30  Lunch and Poster Viewing
<table>
<thead>
<tr>
<th>Time</th>
<th>Session 8: Viral Biodiversity in Natural and Agricultural Ecosystems</th>
<th>Session 9: Viral Oncology</th>
<th>Session 10: Genomics and Evolution of Viruses</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.30-15.00</td>
<td>A new level of microbial biodiversity based on catalytic circular viroid-like RNAs is widespread in fungi Beatriz NAVARRO (Bari)</td>
<td>The silent syndemic: the complex dynamics of HPV and Chlamydia coinfections in carcinogenesis Cindrilla CHUMDURI (Aarhus, DK)</td>
<td>Facing the coronavirus crisis: monitoring the real-time evolution of SARS-CoV-2 Marta GIOVANETTI (Rome)</td>
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<tr>
<td>15.00-16.00</td>
<td>4 Oral Presentations to be selected</td>
<td>4 Oral Presentations to be selected</td>
<td>4 Oral Presentations to be selected</td>
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## Monday 8th July 2024

### PLENARY SESSION

#### Auditorium

#### SESSION 11  DIAGNOSTICS IN HUMAN VIROLOGY

**Chairs:** Tiziana LAZZAROTTO (Bologna) · Rossana CAVALLO (Turin) · Giuseppe PORTELLA (Naples)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>16.30-17.00</td>
<td>Current challenges and future perspectives of diagnosis and monitoring Hepatitis B Virus infection</td>
<td>Maurizia R. BRUNETTO (Pisa)</td>
</tr>
<tr>
<td>17.00-17.30</td>
<td>Synergy between healthcare professionals and the IVD industry in the fight against future pandemics</td>
<td>Giulia MINNUCCI (Bresso · Milan)</td>
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<td>17.30-17.45</td>
<td>1 Oral Presentation to be selected</td>
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#### SESSION 12  EMERGING AND RE-EMERGING VIRUSES

**Chairs:** Luisa BARZON (Padua) · Massimo CICCOZZI (Rome) · Anna Teresa PALAMARA (Rome)

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<thead>
<tr>
<th>Time</th>
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<th>Speaker</th>
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<tbody>
<tr>
<td>17.45-18.15</td>
<td>The fight against polio: are we close to eradication?</td>
<td>Paola STEFANELLI (Rome)</td>
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<tr>
<td>18.15-18.45</td>
<td>Toscana virus: a neglected foe</td>
<td>Maria Grazia CUSI (Siena)</td>
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<td>18.45-19.00</td>
<td>1 Oral Presentation to be selected</td>
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<tr>
<td>19.00-19.40</td>
<td>Solving the mystery of natural SIV infections</td>
<td>Guido SILVESTRI (Atlanta, USA)</td>
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<td>19.40-20.00</td>
<td>SIV-ISV Award 2024</td>
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<td>21.00</td>
<td>Social Dinner</td>
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### PARALLEL SESSION

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<td><strong>SESSION 13</strong></td>
<td><strong>SESSION 14</strong></td>
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<tr>
<td><strong>VIRAL IMMUNOLOGY AND VACCINES</strong></td>
<td><strong>FOOD AND ENVIRONMENTAL VIROLOGY</strong></td>
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<tr>
<td>Chairs:</td>
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<tr>
<td>Fausto BALDANTI (Pavia)</td>
<td>Giuseppina LA ROSA (Rome)</td>
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<td>Mauro PISTELLO (Pisa)</td>
<td>Elisabetta SUFFREDINI (Rome)</td>
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<td>Roberta RIZZO (Ferrara)</td>
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<td>09.00 -09.30</td>
<td>09.00 -09.30</td>
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<tr>
<td>Vaccines against human papillomaviruses (HPV): how they work and what we already achieved</td>
<td>Viruses and wastewater: from surveillance to reuse, a chest of risks and opportunities</td>
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<td>Mario POLJAK (Ljubljana, SLO)</td>
<td>Gloria SANCHEZ (Valencia, ES)</td>
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<td>09.30 -11.00</td>
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<td>6 Oral Presentations to be selected</td>
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### PLENARY SESSION

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<th>Auditorium</th>
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<tr>
<td><strong>LURIA AWARDS</strong> 11.00-11.30</td>
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<td><strong>Closing remarks</strong> 11.30-12.00</td>
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<tr>
<td><strong>Delivery and compilation CME questionnaire</strong> 12.00-12.30</td>
</tr>
</tbody>
</table>
Abstracts

Abstracts will be reviewed by the Scientific Committee and may be selected for either oral or poster presentation. Authors who wish to present scientific works are requested to send abstracts by May 6th, 2024 using ONLY the online form on the www.congressosivisv.com website.

Authors must specify their preferred form of presentation (oral communication or poster) when sending their abstracts. The choice is not binding.

By May 13th, 2024, the organisational secretariat will send emails confirming acceptance of the selected works and the presentation mode (oral communication or poster).

**ORAL COMMUNICATIONS**
The time limit for oral communications is 15 min, including discussions.

**POSTER**
Poster dimensions should be 70 cm. (width) x 100 cm. (height). Mounting materials will be provided in the posting area. The presence of one of the authors is required at the discussion of the posters.

**ABSTRACT SUBMISSION GUIDELINES**
- The text, in English, must contain (in the following order):
  - **Topic**: indication of the preferential topic
  - **Title**: title of abstract (short, written in UPPERCASE letters)
  - **Author(s)**: Initial of first name followed by surname, initials in uppercase, without academic title; underline name of Author who will present the work.
  - **Affiliation**: name and location of institution.
- Use the Word programme (Times New Roman, font size 12, single-spaced)
- Maximum length: 1 page.

**CONTENTS**
The abstract must contain:
- Aim of the study
- Methods used
- Results and conclusions
Any bibliographic citations must be inserted in the text. Summary tables or graphs may be included provided they fit on the page of text.
CME Informations

ECM (Educazione Continua in Medicina)
Destinatari dell’iniziativa:
– Medico Chirurgo (Tutte le discipline)
– Infermiere
– Biologo
– Farmacista (Farmacia Ospedaliera, Farmacia Territoriale)
– Psicologo (Psicoterapia, Psicologia)
– Chimico (Chimica Analitica)
– Veterinario (Tutte le discipline)
– Tecnico Sanitario di Laboratorio Biomedico

ID ECM Residenziale: 265-411722
Nr. ore formative: 27 - Nr. crediti ECM: 6 - Partecipanti: 300
Obiettivo formativo: 3 - Documentazione clinica. Percorsi clinico-assistenziali diagnostici e riabilitativi, profili di assistenza - profili di cura

Per conseguire i crediti ECM relativi all’evento residenziale è obbligatorio:
• Partecipare al 90% delle attività formative
• Compilare correttamente il questionario ECM (l’attribuzione dei crediti è subordinata al superamento del 75% delle risposte corrette)
• Compilare la scheda di qualità percettiva evento RES
• Compilare la scheda indagine bisogni formativi
• Firmare il registro presenza all’inizio ed al termine dei lavori
• Aver compilato la dichiarazione di reclutamento da parte di Sponsor (da consegnare all’inizio della giornata)

ID ECM FAD (Formazione a Distanza): 265-412013
Nr. ore formative: 27 - Nr. crediti ECM: 40.5 - Partecipanti: 500
Obiettivo formativo: 3 - Documentazione clinica. Percorsi clinico-assistenziali diagnostici e riabilitativi, profili di assistenza - profili di cura

Per conseguire i crediti ECM relativi all’evento FAD è obbligatorio:
• Partecipare al 90% del percorso formativo
• Compilare la scheda di qualità percepita Evento FAD
• Rispondere correttamente ad almeno il 75% dei quesiti del questionario di apprendimento (sono consentiti al massimo cinque tentativi di superamento della prova, previa la ripetizione della fruizione dei contenuti per ogni singolo tentativo)
• Compilare la scheda indagine bisogni formativi
• Aver compilato la dichiarazione di reclutamento da parte dello Sponsor (da allegare all’atto dell’iscrizione o inviare per mail info@nadirex.com)

Dotazione hardware e software necessaria all’utente per svolgere l’evento
Indirizzo mail (per iscriversi), browser web recente ed aggiornato, connessione ad internet, dispositivi per usufruire dei contenuti didattici (pc, smartphone o tablet) dotati di casse (o cuffie) e microfono.
How to reach the venue

RES CONGRESS VENUE
HOTEL SAVOIA REGENCY
Via del Pilastro, 2
40127 Bologna

FAD CONGRESS
Nadirex International Srl
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www.nadirex.org

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E PROVIDER ECM NR. 265

Nadirex International srl
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Tel. +39.0382.525714 - Fax +39.0382.525736

Referenti del progetto
• Luana Cattaruzza
  luana.cattaruzza@nadirex.com
• Gloria Molla - Mob. +39.347.8589333
  gloria.molla@nadirex.com
• Gaia Scatigna
  gaia.scatigna@nadirex.com

www.nadirex.org
www.congressosivisv.com
General Informations

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• Bank transfer BIC: BCITITMM
• Credit card

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<table>
<thead>
<tr>
<th>Registration Type (22% VAT included)</th>
<th>Registration Fee by May 15th, 2024</th>
<th>Registration Fee after May 15th, 2024</th>
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<tbody>
<tr>
<td>SIV-ISV MEMBER</td>
<td>€ 150,00 (€ 122,95 + 27,05 VAT at 22%)</td>
<td>€ 200,00 (€ 163,94 + 36,06 VAT at 22%)</td>
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<tr>
<td>Medical Doctor, Veterinarian, Pharmacist, Biologist/Biotechnologist, Medical laboratory technician, Nurse</td>
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<tr>
<td>SIV-ISV NON-MEMBER</td>
<td>€ 200,00 (€ 163,94 + 36,06 VAT at 22%)</td>
<td>€ 250,00 (€ 204,92 + 45,08 VAT at 22%)</td>
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<td>Medical Doctor, Veterinarian, Pharmacist, Biologist/Biotechnologist, Medical laboratory technician, Nurse</td>
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<td>The fee includes:</td>
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<td>- registration at congress</td>
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<td>- registration in SIV-ISV for 2024</td>
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<td>FAD CONGRESS</td>
<td>€ 120,00 (€ 98,36 + 21,64 VAT at 22%)</td>
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<td>RES AND FAD CONGRESS</td>
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<td>Communications presenters</td>
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<tr>
<td>Student</td>
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<tr>
<td>Post-graduate student</td>
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The registration fee includes:
• Participation in scientific works
• Congress kit
• Badge
• Certificate of participation and ECM Certificate
• Coffee breaks and working lunches as per programme
• Social dinner - Monday July 8th, 2024
• Post event educational material
• Abstract Book online
• Hostess assistance

EDUCATIONAL GRANT

Sponsorship of registrations by companies adhering to the MEDTECH EUROPE and ASSOBIO-MEDICA code of ethics. We inform you that with the entry into force of the Assobiomedica and MedTech Europe Code of Ethics, since direct invitations by Assobiomedica/Medtech associated companies are prohibited, the participation of professionals in the Congress in question may take place through educational grants. We will contact the Health Bodies, according to the profiles that will be communicated to us by the companies, to obtain the names of the professionals to whom the training packages will be allocated. The identified recipients will receive a communication from the Nadirex International organizational secretariat with information relating to the type of package assigned.
8th National Congress of the Italian Society for Virology  
Bologna, July 7th-9th, 2024

| MEDICO CHIRURGO (Discipline: Tutte le discipline) |
| INFERMIERE | BIOLOGO | FARMACISTA | PSICOLOGO |
| CHIMICO | VETERINARIO | TECNICO SANITARIO DI LABORATORIO BIOMEDICO |
| SPECIALIZZANDO/BORSISTA/DOTTORANDO |

**SCHEDA DI ISCRIZIONE**

**Dati per la Fatturazione**

<table>
<thead>
<tr>
<th>Nome/Ragione Sociale</th>
<th>Indirizzo</th>
<th>CAP</th>
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- Vi invio copia del bonifico bancario di € ......................
- Vi prego di voler addebitare l’importo di € ......................
- Richiesta di Esenzione IVA (Art. 10 comma 20 D.P.R. 637/72)

**Quote di Iscrizione al Congresso**

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<th>Entro il 15/05/2024</th>
<th>Dal 15/05/2024</th>
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<tr>
<td><strong>RES - Soci SIV-ISV</strong></td>
<td>€ 150.00</td>
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<tr>
<td>[€ 122.95+27.05 IVA 22%]</td>
<td>[€ 163.94+36.06 IVA 22%]</td>
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<tr>
<td>[€ 98.36+21.64 IVA 22%]</td>
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**Presentatori Comunicazioni**

Studenti/Specializzandi: free

**Iscrizione on-line:**

www.congressosivisv.com
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One Virology One Health