GRUPPO ITALIANO PER LO STUDIO DELLA NEUROMORFOLOGIA
GISN

UNIVERSITÀ CAMPUS BIO-MEDICO DI ROMA

UNIVERSITÀ
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36° CONGRESSO NAZIONALE G.I.S.N.

Gruppo Italiano per lo Studio della Neuromorfologia

Università Campus Bio-Medico di Roma

Auditorium Cu.Bo. - Via Regdo Scodro, 42



Venerdì 27 novembre,
dalle ore 13.00

Sabato 28 novembre,
dalle ore 9.00 alle ore 16.00

Con il patrocinio di:

SAPIENZA UNIVERSITÀ DI ROMA

SOCIETÀ ITALIANA DI BIOLOGIA SPERIMENTALE SIBS 1925

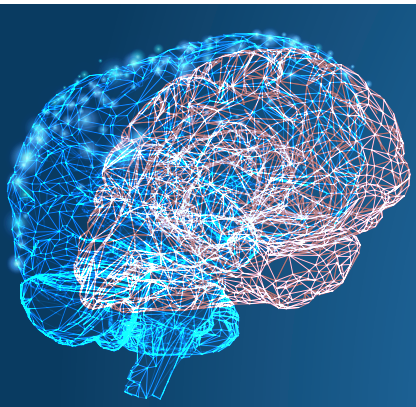
SIAI Società Italiana di Anatomia e Istologia

Società italiana di istochimica

GRUPPO ITALIANO PER LO STUDIO DELLA NEUROMORFOLOGIA
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GIORNO 27 NOVEMBRE 2026

Auditorium Cu.Bo - Università Campus Bio-Medico di Roma

From 13.00 Welcome Reception

14.00 **APERTURA DEI LAVORI E SALUTI ISTITUZIONALI**
Dr. Giorgio Vivacqua | *Chair of the Conference*
Prof. Fabrizio Michetti | *President of the GISN*
Prof. Rocco Papalia | *Rector of the Campus Bio-Medico University of Roma*
Prof. Bruno Vincenzi | *Head of the Faculty of Medicine and Surgery*
Prof. Marcello D'Amelio | *Rector's Delegate for Preclinical Research*

14.30 **Plenary Lecture –** Chair: **Prof. Fabrizio Michetti**
Prof. Claudio Gomes | *University of Lisbon, Lisbon - Portugal*
PROTEIN AGGREGATION AND EXTRACELLULAR PROTEOSTASIS IN NEURODEGENERATION

15.00 **Communication session 1: ADVANCES IN GUT-LIVER-BRAIN AXIS**
(Dedicated to the memory of Prof. Sergio Morini)

Session Chairs: **Prof. Paolo Onori, Prof. Antonio Franchitto, Prof.ssa Romina Mancinelli**

15.00 **MEMORIAL OF PROF. SERGIO MORINI**
Prof. Simone Carotti | *Head of the Microscopic and Ultrastructural Anatomy Unit Campus Bio-Medico University of Roma*

15.20 **MAPPING THE ENTERIC NERVOUS SYSTEM IN SEVERE GASTROINTESTINAL DYSMOTILITY: NEURONAL AND GLIAL MORPHOMETRY**
Boschetti Elisa | *Cellular Signalling Laboratory, Anatomy Center, Department of Biomedical and Neuromotor Sciences (DIBINEM), University of Bologna, Bologna, Italy*

15.30 **CHARACTERIZATION OF COLONIC CHOLINERGIC NEUROTRANSMISSION IN A PRECLINICAL MODEL OF HYPERTENSION: EFFECTS OF THIOCTIC ACID AND CHOLINE ALFOSCERATE**
Bellitto Vincenzo | *School of Biosciences and Veterinary Medicine, University of Camerino, 62032 Camerino, Italy*

15.40 **PANEL DISCUSSION**

16.00 **Coffee break**

16.20 **Communication session 2: BRAIN CONNECTOMICS AND MULTIOMICS**
Session Chairs: **Prof.ssa Velia D'Agata, Prof. Fabrizio Michetti**

16.20 **CONNECTOMIC PATTERNS OF WHITE MATTER INVOLVEMENT PREDICT SURVIVAL IN GLIOBLASTOMA**
Cacciola Alberto | *Department of Biomedical Sciences, Humanitas University and IRCCS Humanitas Research Hospital, Milan Italy*

16.30 **A SEMI-AUTOMATIC WORKFLOW FOR HYPOTHALAMIC MORPHOMETRY IN EX VIVO RABBIT BRAIN MRI**
Mencarelli Flavia | *Department of Experimental and Clinical Medicine, University of Florence, Florence, Italy*

16.40 **PANEL DISCUSSION**

16.55 **SPONSORSHIP TALK**
Chair *Dr. Giorgio Vivacqua* **| ZEISS, Dr. Flavio Cognigni**

17.05 **Communication session 3: INSIGHTS INTO GLIAL AND VASCULAR NETWORKS**

Session Chairs: **Prof.ssa Maria Zingariello, Prof.ssa Grazia Maugeri, Prof.ssa Alida Amadeo**

17.05 **THE NEUROVASCULAR UNIT IN THE PREFRONTAL CORTEX: VASCULAR AND ASTROCYTIC ALTERATIONS IN SUICIDE**
Bertolotto Noemi | *Department of Biosciences, Università degli Studi di Milano, Milan, Italy*

17.15 **IN VIVO LOCALIZATION OF HUMAN PERICYTE-LIKE ADIPOSE-DERIVED MESENCHYMAL STEM CELLS IN THE DIABETIC RETINA: IMPLICATIONS FOR BLOOD-RETINAL BARRIER INTEGRITY**
Romano Ivana Roberta | *Department of Biomedical and Biotechnological Sciences, University of Catania, Catania, Italy*

17.25 **MIMICKING THE CENTRAL NERVOUS SYSTEM MICROVASCULATURE THROUGH BIOHYBRID SILK AND DECELLULARIZED BRAIN MATRIX**
De Luca Ciro | *Laboratory of Morphology of Neuronal Networks and Systems Biology, Department of Mental and Physical Health and Preventive Medicine, University of Campania "Luigi Vanvitelli", Naples, Italy*

17.35 **PANEL DISCUSSION**

17.50 **WELCOME COCKTAIL**

18.00 **POSTER SESSION 1**

18.10 **SPONSORSHIP TALK**
Chairs: **Prof. Simone Carotti**

INTERACTIVE ROUND-TABLE ORGANIZED BY ELSEVIER, Aula CB 29A
3D ANATOMICAL MODELS IN NEUROANATOMY TEACHING
Discussants:
Prof. Francesco Fornai | *University of Pisa*
Prof.ssa Elisa Boschetti | *Alma-Mater Studiorum Università di Bologna*
Dr. Giorgio Vivacqua | *Università Campus Bio-Medico di Roma*

18.45 **ASSEMBLEA DEI SOCI GISN**

19.50 **BUS DEPARTURE TO SOCIAL DINNER VENUE**

20.30 **SOCIAL DINNER AT "LA TAVERNA DEL GHETTO"**



GIORNO 28 NOVEMBRE 2026

Auditorium Cu.Bo. Università Campus Biomedico di Roma

09.00 **Plenary Lecture -** Chair: **Dr. Giorgio Vivacqua**
Prof.ssa Maria Grazia Spillantini | *Department of Clinical Neuroscience, The University of Cambridge, Cambridge UK*
MULTIPLE FACETS OF ALPHA-SYNUCLEIN PATHOLOGY

09.30 **Communication session 4: NEUROPEPTIDES, NEURODEVELOPMENT AND PHYLOGENETIC NEUROANATOMY**
(Dedicated to the memory of prof. Tindaro G. Renda)

Session Chairs: **Prof. Francesco Fornai, Prof. Stefano Puglisi Allegra, Dr.ssa Arianna Casini**

09.30 **"UN SOLCO SCAVATO NEL SORRISO"** Memorial of Prof. Tindaro Renda
Dr. Giorgio Vivacqua | *Laboratory of Microscopic and Ultrastructural Anatomy, Università Campus Bio-Medico di Roma*

09.45 **IDENTIFICATION OF THE HOMININ SIGNATURE TUNING THE DEVELOPMENT OF MULTIPLE HUMAN BRAIN REGIONS**
De Angelis Flavio | *Department of mental physical health, and preventive medicine. University of Campania "Luigi Vanvitelli", Naples*

09.55 **PERINATAL EXPOSURE TO A MIXTURE OF EDCS INFLUENCES MATERNAL BEHAVIOR AND SEVERAL HYPOTHALAMIC NEUROENDOCRINE SYSTEMS**
Ricci Elena | *Department of Neuroscience "Rita Levi Montalcini", University of Turin, Turin, Italy*

10.05 **PANEL DISCUSSION**

10.35 **Coffee break**

10.55 **Communication session 5: NEURONCOLOGY**

Session Chairs: **Prof.ssa Agata Grazia D'Amico, Prof. Daniele Tomassoni, Prof.ssa Maria Pina Serra**

10.55 **MAPPING CONNEXIN-43 IN GLIOBLASTOMA MICROENVIRONMENT**
Virtuoso Assunta | *Laboratory of Neural Network Morphology and Systems Biology, Department of Mental and Physical Health and Preventive Medicine, University of Campania "Luigi Vanvitelli", 80138, Naples, Italy*

11.05 **GLP-1 AND GLP-1 RECEPTOR CO-LOCALIZATION IN HUMAN GLIOMAS AND CONTROL BRAIN SAMPLES**
Annese Tiziana | *Libera Università Mediterranea (LUM) Giuseppe Degennaro University, Department of Medicine and Surgery, Bari, Italy*

11.15 **THYMOQUINONE COUNTERACTS PAINFUL PACLITAXEL-INDUCED PERIPHERAL NEUROPATHY WHILE PRESERVING ANTICANCER ACTIVITY: INSIGHTS FROM IN VITRO AND IN VIVO MODELS**
Segmani Ibtihal | *[1]Laboratory of Integrated Cancer Research, Faculty of Medicine and Pharmacy, Hassan II University of Casablanca, Casablanca 21100, Morocco*

11.25 **PANEL DISCUSSION**

11.40 **Communication session 6: NEURODEGENERATION AND NEUROPATHOLOGY**

Session Chairs: **Prof.ssa Paola Lenzi, Prof.ssa Michela Ferrucci, Prof.ssa Graziella Cappelletti**

11.40 **NOREPINEPHRINE CONTAINING SUBCORTICAL PATHWAYS DRAMATICALLY ALTER CORTICAL INTEGRITY FOLLOWING PERMANENT OCCLUSION OF MIDDLE CEREBRAL ARTERY**
Fornai Francesco | *IRCCS Neuromed, 86077, Pozzilli, Italy; Department of Translational Research and New Technologies in Medicine and Surgery, University of Pisa*

11.50 **A DAMAGE TO LOCUS COERULEUS LEADS TO NEUROFILAMENTS LOSS AND INCREASES OF ALPHA-SYNUCLEIN AND P-TAU PROTEINS IN THE PIRIFORM CORTEX**
Biagioni Francesca | *IRCCS Neuromed, 86077, Pozzilli, Italy; Department of Translational Research and New Technologies in Medicine and Surgery, University of Pisa*

12.00 **EXPLORING α-SYNUCLEIN/ACETYLATED α-TUBULIN INTERPLAY ACROSS DOPAMINERGIC CIRCUITS IN A MOUSE MODEL OF PARKINSON'S DISEASE**
Tricco Matilde | *Department of Biosciences, Università degli Studi di Milano, Milan, Italy*

12.10 **STRESS GRANULES AT THE CROSSROADS OF α-SYNUCLEIN AGGREGATION AND ORGANELLE DYSHOMEOSTASIS IN PARKINSON'S DISEASE**
Zanchi Giovanni | *Department of Biosciences, Università degli Studi di Milano, Milan, Italy*

12.20 **CONSTITUTIVE SMN DEFICIENCY LEADS TO EARLY MATURATION DEFECTS AND SELECTIVE DEGENERATION OF CORTICAL PROJECTION NEURONS IN A MOUSE MODEL OF SPINAL MUSCULAR ATROPHY**
Schellino Roberta | *Department of Neuroscience "Rita Levi Montalcini", University of Turin, Turin, Italy*

12.30 **PANEL DISCUSSION**

12.30 **Lunch**

12.30 **Poster Session 2**

13.30 **Communication session 7: NEUROPROTECTION AND STEM CELLS**

Session Chairs: **Prof.ssa Raffaella Mariotti, Prof.ssa Daniela Virgintino, Prof.ssa Debora Lo Furno**

13.30 **ENHANCED NEUROPROTECTION BY PRIMED ADIPOSE MESENCHYMAL STEM CELL-DERIVED EXTRACELLULAR VESICLES IN AN IN VITRO MODEL OF ALS**
Sganzerla Daniela | Department of Neuroscience, Biomedicine and Movement Sciences, University of Verona, Italy

13.40 **MODERATE TREADMILL EXERCISE PROMOTES NEUROGENESIS THROUGH ENDOGENOUS PACAP/PAC1R SIGNALING IN THE RAT DENTATE GYRUS AND CEREBELLAR CORTEX**
Palmeri Nicoletta | Department of Biomedical and Biotechnological Sciences, Section of Anatomy, Histology and Movement Sciences, University of Catania, Italy

13.50 **UBIQUINOL DIACETATE AS A POTENTIAL NEUROPROTECTIVE AGENT: EVIDENCE FROM SH-SY5Y CELLS AND CAENORHABDITIS ELEGANS**
Battistelli Michela | Department of Biomolecular Sciences, University of Urbino Carlo Bo, Via Ca' Le Suore 2/4, 61029 Urbino, Italy

14.00 **PANEL DISCUSSION**

14.15 **SPONSORSHIP TALK**
Chair *Prof.ssa Romina Mancinelli* **| OVID WOLTERS-KLUVER SPONSORSHIP TALK, Dr. Gianluca Parodi**

14.25 **Communication session 8: PERIPHERAL AND AUTONOMIC NERVOUS SYSTEM**

Session Chairs: **Prof.ssa Alessandra Pacini, Prof. Seyed Khosrow Tayebati, Prof.ssa Cristina Meregalli**

14.25 **A HUMAN IPSC-DERIVED NEURON-GLIA MODEL OF DIABETIC PERIPHERAL NEUROPATHY: MORPHOLOGICAL AND FUNCTIONAL INSIGHTS**
Rando Simona | *Department of Clinical and Biological Sciences, University of Turin, Orbassano, Piedmont, Italy*

14.35 **THE ROLE OF NCX INHIBITION IN NEUROPROTECTION AGAINST OXALIPLATIN-INDUCED PERIPHERAL NEUROTOXICITY**
Di Girolamo Sara | *Experimental Neurology Unit, School of Medicine and Surgery, Monza, Italy*

14.45 **BECLIN 1 DEFICIENCY IN ADULT SCHWANN CELLS IMPAIRS HOMEOSTASIS AND MYELIN INTEGRITY**
Francesca Bertone | *Department of Clinical and Biological Sciences and Neuroscience Institute Cavalieri Ottolenghi (NICO), University of Turin, Turin, Italy*

14.55 **MIND THE GAP: MORPHO-FUNCTIONAL INSIGHTS INTO CHEMOTHERAPY-INDUCED ER-MITOCHONDRIAL DYSFUNCTION IN SCHWANN CELLS**
Tonelli Elisa | *Experimental Neurology Unit and Milan Center for Neuroscience, School of Medicine and Surgery, University of Milano-Bicocca, Monza, Italy*

15.05 **MORPHOLOGICAL ASSESSMENT OF MEDIAN NERVE REGENERATION USING 50-MM SILKBRIDGE® NERVE CONDUIT IN A RAT CROSS-CHEST MODEL**
Paravizzini Giuliana | *Department of Clinical and Biological Sciences and Neuroscience Institute Cavalieri Ottolenghi (NICO), University of Turin, Turin (TO), Italy*

15.15 **MORPHOLOGICAL ALTERATIONS UPON BORTEZOMIB-INDUCED NEUROTOXICITY IN HUMAN IPSC-DERIVED SCHWANN CELL PRECURSOR AND SENSORY NEURON MODELS**
Iseppon Federico | *Experimental Neurology Unit and Milan Center for Neuroscience, School of Medicine and Surgery, University of Milano-Bicocca, Monza, Italy*

15.25 **PANEL DISCUSSION**

15.40 **AWARDS AND CONCLUDING REMARKS**



POSTER SESSIONS 1 AND 2

1. **A MILLIFLUIDIC GLIOBLASTOMA MODEL TO INVESTIGATE HYPOXIA-DRIVEN SE CRETOME REMODELLING AND ITS MODULATION BY PACAP**
   D'Amico A.G., Rasà D.M., Maugeri G., Palmeri N., D'Agata V.

2. **GLIAL REMODELING DURING GLIOBLASTOMA PROGRESSION**
   Riccio L., De Luca C., Cirillo G., Papa M., Virtuoso A.

3. **HISTOMORPHOLOGICAL CHANGES IN THE INTESTINAL WALL OF YOUNG AND OLD MICE: POSSIBLE RELATIONSHIPS WITH THE GUT-BRAIN AXIS**
   Casini A., Leone S., Mancinelli R., Catalano M., D'Alessandro G., Vaccaro R., Bocci E., Tagliafierro M., Garro L., Colasanti R., Vitale S., Bassi F.M., Onori P., Limatola C., Gaudio E.

4. **MAPPING GATA TTRANSCRIPTION FACTORS IN THE MURINE BRAIN**
   Caturano C., Celotto G., Bacioglu M., Mancinelli R., Zingariello M., Spillantini M.G., Vivacqua G.

5. **PHTHALATE-INDUCED DYSREGULATION OF SUBCELLULAR HOMEOSTASIS: IMPLICATIONS FOR GLIAL FUNCTION**
   Branca J.J.V., Pacini A.

6. **ENDOGENOUS HSP70 AND THIOREDOXIN-1 EXPRESSION DURING METHAMPHETAMINE-INDUCED DEGENERATION**
   Ferrucci M., Lazzeri G., Giambelluca M.A., Lenzi P., Busceti C.L., Fornai F.

7. **METHAMPHETAMINE PRODUCES A SEVERE DAMAGE TO SEPTO-HIPPOCAMPAL ACETYLCHOLINE NEURONS**
   Busceti C.L., Biagioni F., Latagliata E.C., Cabib S., Lenzi P., Puglisi-Allegra S., Fornai F.

8. **PROTEIN S100B IMMUNOREACTIVITY IN NERVE CELLS OF THE HUMAN CEREBELLUM**
   Flace P., Galletta D., Santangelo G., Caringella M.E., Caporusso C., Stolfa M., Quaranta A., Milardi D., Cacciola A., Branca J.J.V., Gulisano M., Agazzino G., Marzullo A., Michetti F.

9. **S100B IN DIET AND GUT-MICROBIOTA REGULATION**
   Ghaffar T., Volpini V., Valle A., Gianfranceschi G., Valeriani F., Michetti F., Romano Spica V.

10. **THE NEUROTOXIN 1-METHYL-4-PHENYLPYRIDINIUM PRODUCES DEGENERATION OF MEDIAL SEPTAL CHOLINERGIC NEURONS WHICH IS PREVENTED BY CURCUMIN**
    Lenzi P., Ferrucci M., Lazzeri G., Polzella A., Scotto M., Biagioni F., Binda P., Busceti C.L., Fornai F.

11. **THE POTENTIAL OF VGF-DERIVED PRODUCTS AS PREDICTIVE BIOMARKERS OF PARKINSON'S DISEASE**
    Manai A.L., Noli B., Anjum A., Mascia M.M., Meloni M., Humaidan K.I.R.M., Filiberti R.A., Puligheddu M., Cocco C.

12. **A DISTRIBUTED GNRH SYSTEM IN THE CATSHARK BRAIN: FROM FOREBRAIN PA-THWAYS TO NEUROENDOCRINE INTERFACES**
    Porceddu R., Mulas G., Porcu C., Bellodi A., Agus B., Candal E., Follesa M.C.

13. **GUT-BRAIN AXIS IN IBD AND IBS: HOW ANXIETY-DEPRESSIVE SYMPTOMS AND DIETARY HABITS SHAPE GUT MICROBIOTA DIVERSITY AND COMPOSITION**
    Altomare A., Restaneo L., Mancuso T., Marchetti L., De Carlo G., Filardo S., Di Pietro M., Emerenziani S., Cicala M., Carotti S., Guarino M.P.L.

14. **INTEGRATED BIOCHEMICAL AND COMPUTATIONAL STUDY ON THE ROLE OF NATURAL COMPOUNDS IN OLFACTORY ENSHEATHING CELLS EXPOSED TO AMYLOID-β**
Russo C., Tomasella C., Pappalardo M., Guccione S., Campisi A., Pellitteri R.

15. **MANAGING THE NEURODEVELOPMENT THROUGH LIFESTYLE: EFFECTS OF DIET AND MOVEMENT ON S100B HUMAN BREAST MILK**
Volpini V., Altomare A., Guarino M.P.L., Michetti F., Romano Spica V.

16. **SYNAPTIC AND EXTRACELLULAR MATRIX REMODELLING IN DYSTONIA: EVIDENCE FROM DYT1/DYT11 MICE AND CERVICAL DYSTONIA PATIENTS**
Patroni Griffi A., Bellomi F.E., Leo F., Anzini G., Toro S., Patricolo E., Andreucci G., Caturano C., Marano M., Vivacqua G.

17. **NERVE PRESERVATION DURING COLD STORAGE OF AUTOLOGOUS FREE FLAPS TO PREVENT ISCHEMIA/REPERFUSION INJURY: A RANDOMIZED CONTROLLED TRIAL**
Lai Y., Carta A., Boi M., Serra M.P., Carta F., Figus A., Boriani F., Quartu M.

18. **ALPHA-SYNUCLEIN AND PHOSPHORYLATED ALPHA-SYNUCLEIN IN RESECTED APPENDICEAL SPECIMENS FROM CHILDREN WITH APPENDICITIS: A CROSS-SECTIONAL STUDY**
Caturano, C., Accarino G., Celotto G., Velardi V., Leone S., Molinaro F., Carotti S., Franchitto A., Cozzi D., Mancinelli R., Ceccanti S., Vivacqua G.

19. **CAN A CONNECTOME PRODUCE BEHAVIOR? A SIMULATION OF THE CIONA INTESTINALIS LARVA BUILT FROM ITS WHOLE NERVOUS SYSTEM CONNECTOME**
Mittoni F., Bellomi F.E., Massimo C., Ferrero G., Petrocchi F., Ullman N.S., Vivacqua G.

20. **CONNECTOMIC ALTERATIONS IN AUTISM: A STUDY OF HIPPOCAMPAL, CEREBELLAR AND COLLICULAR CIRCUITS IN AMBRA1$^{+/-}$ AND CHEMOGENETIC MOUSE MODELS**
Ullman N.S., Bellomi F.E., Petrocchi F., Nobili A., La Barbera L., Loffredo G., Caturano C., D'Amelio M., Vivacqua G.

21. **ENCEPHALON-WIDE DEEP LEARNING FOR GRAPH EXTRACTION (EDGE): A NEW CONNECTOMIC RECONSTRUCTION PIPELINE AND ITS APPLICATION TO THE WHOLE-BRAIN CATECHOLAMINERGIC SYSTEM**
Bellomi F.E., Ullman N.S., Petrocchi F., Loffredo G., Riva A., Di Giacomo G., Michelotti G., Nobili A., La Barbera L., Mittoni F., Iannello G., D'Amelio M, Vivacqua G.

22. **MODIFICATIONS OF NEUTROPHIL EXTRACELLULAR TRAPS IN THE GUT EPITHELIUM OF YOUNG AND AGED MICE: POSSIBLE RELATIONS WITH THE GUT-TO-BRAIN AXIS**
Leone S., A. Casini A., Mancinelli R., Vaccaro R., Catalano M, D'Alessandro G., Caturano C., Molinaro F., Carotti S., Vivacqua G., Franchitto A., Onori P., Limatola C., Gaudio E.

23. **GLOBAL DYSREGULATION OF THE SPECIALIZED PRO-RESOLVING MEDIATOR NETWORK IN PERIPHERAL MACROPHAGES OF PD PATIENTS WITH AND WITHOUT GBA1 MUTATIONS**
Forte G., Leo F., Bianchini E., Vivacqua G., Leuti A., Marano M.

24. **BEYOND THE SLICE: WHOLE-BRAIN 3D PROFILING OF THE CEREBROVASCULAR NETWORK IN AN ALZHEIMER'S DISEASE MOUSE MODEL**
Loffredo G., Bellomi F., Ullman N.S., Petrocchi F., La Barbera L., Krashia P., Nobili A., Batti L., Pages S., Vivacqua G., D'Amelio M.

25. **FROM VASCULAR DYSFUNCTION TO BRAIN VULNERABILITY: BEHAVIORAL AND MOLECULAR CHANGES IN CHRONIC HYPERTENSION**
Montanari M., Loffredo G., De Paolis M.L., Ferrari I., Zaccone C., Ficchì S., De Angelis T.K., Nobili A., D'Amelio M.
26. **FROM PERIPHERAL INFLAMMATION TO NEUROINFLAMMATION: INVESTIGATING BLOOD-BRAIN BARRIER DYSFUNCTION IN AN ORGAN-ON-CHIP MODEL**
De Angelis T.K., La Barbera L., Ferrari I., Giannitelli S., D'Amelio M.

27. **INFLAMED AND REMODELED: THE NEUROMORPHOLOGICAL TOLL OF NANOPLASTICS IN ALZHEIMER'S DISEASE**
La Barbera L., Loffredo G., Zaccone C., Ferrari I., De Angelis T.K., Nobili A., Gori M., D'Amelio M.

28. **SUBCORTICAL MARKERS OF EARLY PROGRESSION IN AMYLOID-POSITIVE UNIMPAIRED INDIVIDUALS**
Zaccone C., Manca R., Venneri A., D'Amelio M.

29. **MIDBRAIN DOPAMINE DEPLETION ALTERS MEDIAL PREFRONTAL CORTEX FUNCTION: INVESTIGATED BY IN VIVO THREE-PHOTON IMAGING AND EX VIVO PATCH-CLAMP RECORDINGS**
Ficchì S., Krashia P., Loffredo G., La Barbera L., Ferrrari I., Saba L., Fuhrmann M., D'Amelio M.

INFORMAZIONI GENERALI

Comunicazioni orali:
le comunicazioni orali saranno tenute in italiano e dovranno avere una durata di 10 minuti

Poster:
i poster dovranno avere come dimensioni massime 70 cm x 100 cm e saranno esposti dall'inizio del congresso sino alla chiusura dei lavori

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Il Bus navetta che condurrà presso la sede del congresso partirà dal Centro di Roma, effettuando le seguenti fermate

27/11/2026

- Partenza ore 11.30 da Santa Maria Maggiore/Termini
  (Connessione Metro A e B – Fermata: Termini), stallo Autobus in Via Carlo Alberto
- Partenza ore 11.45 da San Giovanni in Laterano
  (Connessione Metro A e C – Fermata: San Giovanni), stallo Autobus in v.le Carlo Felice
- Partenza ore 12.30 da Stazione Laurentina
  (connessione Metro B – Fermata: Laurentina)
- ore 19.50 partenza dal Parcheggio Cu.Bo. per la venue della cena Sociale in Via del Portico D'Ottavia.

28/11/2026

- Partenza ore 7.30 da Santa Maria Maggiore/Termini
  (Connessione Metro A e B – Fermata: Termini), stallo Autobus in Via Carlo Alberto
- Partenza ore 7.45 da San Giovanni in Laterano
  (Connessione Metro A e C – Fermata San: Giovanni), stallo Autobus in v.le Carlo Felice
- Partenza ore 8.30 da Stazione Laurentina
  (connessione Metro B – Fermata: Laurentina)
- ore 17.15 partenza dal Parcheggio Cu.Bo. per stallo Autobus in p.zza Re di Roma
  (connessione Metro A – Fermata Re di Roma)

Saranno presenti cartelli indicativi e nostri addetti presso gli stalli Autobus predisposti.