

Associazione Farmaceutici Industria Società Scientifica

The healthcare supply chain: a growth driver for the country



Endorsed by









The Symposium will be organized in collaboration with the following Institutions and Associations:

- ADRITELF (Italian Association of Pharmaceutical Technology and Law Professors and Researchers)
- AFTI (Association of Pharmaceutical Industry Professionals of Canton Ticino)
- ASCHIMFARMA FEDERCHIMICA
- ASSOBIOTEC FEDERCHIMICA
- ASSOINTEGRATORI
- ASSOSALUTE FEDERCHIMICA
- CONFINDUSTRIA DM
- CRS (Controlled Release Society) Italy Chapter
- EGUALIA
- EIPG
- FARMINDUSTRIA
- INTEGRATORI & SALUTE
- MINISTRY OF HEALTH

Institutional Corners:

- ASCHIMFARMA FEDERCHIMICA
- ASSOBIOTEC FEDERCHIMICA
- ASSOINTEGRATORI
- ASSORAM
- ASSOSALUTE FEDERCHIMICA
- CONFINDUSTRIA DM
- EGUALIA
- FARMINDUSTRIA
- ISPE ITALY AFFILIATE
- OMEOIMPRESE
- PDA ITALY CHAPTER





SCIENTIFIC COMMITTEE

- · Giorgio Bruno AFI President
- Alberto Bartolini AFI CIT
- Paolo Caliceti Adritelf President University of Padua
- Bice Conti AFI CRS
- Lorenzo Cottini AFI Evidenze Health
- · Guido Fedele AFI
- Andrea Gazzaniga AFI University of Milan
- · Piero lamartino AFI EIPG
- Paola Minghetti AFI Vice-President -University of Milan
- Alessandra Molin Zan AFI Zentiva Italia
- Maria Luisa Nolli AFI NCNbio
- Massimo Pedrani AFI Mogon Pharmaceuticals
- · Lino Pontello AFI
- Mauro Rainoni AFI Meda Pharma
- Alessandro Regola AFI

ORGANIZING COMMITTEE

Members:

- · Giorgio Bruno AFI President
- Emiliano Celli New Aurameeting

DISSERTATION COMMITTEE

Coordinator:

· Carla Caramella - AFI - University of Pavia

Members:

- Marco Adami AFI
- · Nicola Realdon AFI University of Padua
- Francesca Selmin AFI University of Milan

POSTER COMMITTEE

Coordinator:

Giovanni Boccardi - AFI

Members:

- Antonio Danese AFI Communication and Press Relations - DV Informatica
- Carla Caramella AFI University of Pavia
- Monica Gunetti AFI Bambino Gesù Children's Hospital
- Maria Luisa Nolli AFI NCNbio
- Alessandro Regola AFI

ORGANIZING SECRETARIAT

- · Giorgia Bertoglio AFI
- · Sandra Del Vecchio AFI New Aurameeting
- · Aldo Bernuzzi New Aurameeting
- · Cindy Paganoni New Aurameeting
- · Elena Pelosi New Aurameeting



SYMPOSIUM MAP





AFI would like to thank sincerely the prominent and prestigious Societies that have contributed once more by participating in this annual Symposium to provide participants with comprehensive information on specific activities.

STAND NO.	EXHIBITOR
80	3CK
4	ABAR S.p.A.
74	ABC FARMACEUTICI
117	ABICH - LIFEANALYTICS
73	ACOTEC MANGINI TURNKEY DIVISION
55	ADIUTO
120	ADVICE PHARMA GROUP
75	AKKODIS
77 - 78	ALIPHARMA
48	ALTERGON ITALIA
35	AM INSTRUMENTS srl
58	AMITA HEALTH CARE ITALIA
2bis	ANTON PAAR
14	ARITHMOS
13	ASSING
19	B&D ITALIA
7	BELLETTI E FERRARI
, 85bis	BIOGEM SCARL
33	bioMérieux Italia
120	BIOREP
80	BREVETTI ANGELA
66	C&P ENGINEERING
53	CAI - Commissioning Agents Srl
15bis	Camst Facility Services
41	CAPSULIT
10	CERTARA
44	CHEMSAFE - ILC
43	CO.RA
3	COMECER
40	CONTENT GROUP
98-99	CROlife working together for progress
30-33	
91	DOC - DOCUMENTATION OPGANIZATION AND CONSULTANCY
81	D.O.C DOCUMENTATION ORGANIZATION AND CONSULTANCY
114	DATA CHECK
114 68	DATA CHECK DELFIN
114 68 57bis	DATA CHECK DELFIN DHL Supply Chain Italy
114 68 57bis 61	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS
114 68 57bis 61 36	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB
114 68 57bis 61 36 20	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing
114 68 57bis 61 36 20 63	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA
114 68 57bis 61 36 20 63 87-88-89	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy
114 68 57bis 61 36 20 63 87-88-89 87-88-89	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO Eurofins Healthcare Assurance
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions®
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins BOPharma Product Testing Italy Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO Eurofins Healthcare Assurance Eurofins Regulatory & Consulting Services Italy Eurofins Regulatory & Consulting Services Italy Eurofins Como
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions [®] Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C.
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 81 81 81 81 81 81 81 81 81 81 81 81 81	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins BioPharma Product Testing Italy Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions [®] Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bopharma Product Testing Italy Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 24 30-31	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bopharma Product Testing Italy Eurofins CDMO Eurofins Realthcare Assurance Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions [®] Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F.
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins BioPharma Product Testing Italy Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bopharma Product Testing Italy Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bopharma Product Testing Italy Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins CDMO Eurofins Healthcare Assurance Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52 112	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Post Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI HONEYWELL
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52 52 112 91	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bopharma Product Testing Italy Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI HONEYWELL HSG ENGINEERING
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52 112 91 96	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bobharma Product Testing Italy Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI HONEYWELL HSG ENGINEERING IBD
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52 112 91 96 116	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins BioPharma Product Testing Italy Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI HONEYWELL HSG ENGINEERING IBD ILC DOVER
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52 112 91 96 116 105-106	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins Bopharma Product Testing Italy Eurofins Healthcare Assurance Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI HONEYWELL HSG ENGINEERING IBD ILC DOVER IMA
114 68 57bis 61 36 20 63 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 87-88-89 84 100 34 24 30-31 59bis 85 111bis 15 52 112 91 96 116	DATA CHECK DELFIN DHL Supply Chain Italy DI RENZO REGULATORY AFFAIRS ELLAB Endeavour - Text/PDF proofing ENDRESS+HAUSER ITALIA Eurofins BioPharma Product Testing Italy Eurofins BioPharma Product Testing Italy Eurofins Healthcare Assurance Eurofins PSS Insourcing Solutions® Eurofins Regulatory & Consulting Services Italy Eurpack Giustini Sacchetti Srl F.C. FARMOL HEALTH CARE FarmoRes FLARER G.F. GALILEO RESEARCH GDN - BWT Pharma & Biotech Grafibox Sud Gruppo SASI HONEYWELL HSG ENGINEERING IBD ILC DOVER



MEETING POINTS

119 60	ITECO Engineering IWT
76	JRS Rettenmaier Italia
27	JSB Solutions
97-104	Körber Pharma Software
94	KYMOS GROUP
11-12	LabAnalysis
83	LABORATOIRE HUCKERT'S INTERNATIONAL
17-18	LabWare
49-50	LifeBee Digitalizing Life Sciences
82	LINDE GAS ÎTALIA
64	LIVES INTERNATIONAL
109	LP Pharma
2	MAKINGLIFE
70-71	MARCHESINI GROUP
108	Micro-Sphere
25	m-Squared Consulting NEOTRON
32 23	NERI LABELS
<u>23</u> 72	NEUMO
42	NILFISK
42 115bis	NCRDTEST
107	OFF. MECC. RONCHI - KIKUSUI EUROPE
81bis	PARTECO CLEANROOM SYSTEMS
9	PARTICLE MEASURING SYSTEMS
67	PEC - PHARMA EDUCATION CENTER
59	PEMFLOW
92-93	PHA.SE. VALIDATION & ENGINEERING SERVICES
65	PHARMA D&S
54	PHARMA PARTNERS a PALLADIO GROUP brand
22	PHARMATORY LtD
37	POLISPLEND
90	PQE Group
29	PRC TICINUM LAB
39	PTM Consulting
62 5	PVS QI
5 51	QSGROUP
103	QUALIMETRIX
110	RECIPHARMITALIA
69	ROFARMA ITALIA
47	ROMACO
52	SafetyDrugs
46	SAUERMANN ITALIA
111	SEA Vision
21	SERVICE PHARMA CHEMICAL & FOOD
26	SERVITECNO
56	S-IN Soluzioni Informatiche
1	SOITRA
62	SOLTECH
118	STERIGENICS
115	STERILINE STM BUARMA DRO
28	STM PHARMA PRO
38 26	STOELZLE GLASS GROUP STRATUS TECHNOLOGIES ITALIA
102	TEAM mastery
86	Tecniche Nuove - Notiziario Chimico Farmaceutico
16	TEMA SINERGIE
57	Truking Technology Europe
8	Univar Solutions
113	Vis Viva
12bis	VTU ENGINEERING ITALIA
45	WILLY A. BACHOFEN AG
101	WIPOTEC ITALIA
79	ZETA FARMACEUTICI GROUP



The healthcare supply chain: a growth driver for the country

The 62nd AFI Symposium entitled "The healthcare supply chain: a growth driver for the country" will take place as usual at the Palacongressi of Rimini (Italy) from 7th to 9th June 2023.

The healthcare supply chain is a strategic sector for the Italian economy and can generate added value and employment as well as ensure the health and well-being of the population. It is a complex system involving a range of activities, from the development and production of pharmaceutical products and medical devices to scientific research and development as well as the distribution and marketing of health products and services. It is, moreover, a highly innovative and competitive sector, where the capacity to invest in research and development, rooted in a solid scientific and technological base, plays a fundamental role.

Nevertheless, this industry will have to face major challenges and opportunities in the near future, starting from the increasing demand for health products and services, linked especially to the aging population, with all that this entails.

Furthermore, while the evolution of digital technologies and molecular biology enables the development of new products and customized therapies, it also requires greater interaction between the different scientific disciplines and a strong capacity for innovation.

For this reason, it is fundamental that the healthcare supply chain should continue to invest in research and development, promoting collaboration between companies, universities, research centres, and public institutions, promoting the training of young talents, the creation of innovation networks and the dissemination of best practices nationally and internationally.

Lastly, but no less important, the healthcare supply chain represents an opportunity to promote sustainable development and environmental protection via the adoption of more efficient and environmental-friendly technologies and processes. In this way, this industry can become a virtuous model of economic, social, and environmental development for the entire country.

This is the context for the 2023 AFI Symposium.

The Symposium will include multiple sessions, with the presence of authoritative speakers from the Industry, the Universities, the Agenzia Italiana del Farmaco (AIFA), the Ministry of Health, the Istituto Superiore di Sanità (ISS), and the Trade Associations.

The outstanding novelty of this 62nd Symposium

is its new layout, which is intended to provide visitors with a more modern, dynamic, and customized experience.

There will also be a New Event Area inside the Exhibition Area.

In addition to this new exhibition layout, there will also be an extension of the Meeting Rooms, which are three this year.

The Symposium will begin with a speech by the AFI President, Giorgio Bruno, to be followed by the **Keynote Lecture** held by the President of Farmindustria, Marcello Cattani, who will focus on the theme of the Symposium. **Thirteen scientific sessions** will follow, dedicated to areas of particular interest.

The Biotech will discuss the evolution in advanced therapies using pharmaceutical products that are more effective, safer, and more accessible to patients, while that dedicated to the session dedicated to Supply Chain and **Innovation** will focus on innovative processes and technologies for patient support. These will be followed on Thursday by sessions on Quality and Manufacturing, with a presentation on contamination control and containment in pharmaceutical production, and on **Clinical Trials**, with a focus on a very topical issue such as the impact of privacy, cybersecurity, and new regulations on research. Of great interest, as always, will be the sessions on HTA/Regulatory Affairs/Pharmacovigilance, APIs, and Pharmaceutical Sciences, which this year will address the impact of Pharmaceutical Technology on the treatment of respiratory disorders.

The AFI CRS ADRITELF, instead, will be dedicated to the presentation of some new production technologies (electrospinning, microfluidics, 3D printing). The day will end with the session on the Youth Generation, a commitment to the future in collaboration with Farmaceutica Younger.

Friday will include sessions on **Medical Devi**ces, Food Supplements, Biocides, and European Regulations, which have always been key for those attending the Symposium.

There will also be **7 Corporate Workshop** in a session dedicated to individual companies with updates on the latest breakthroughs and innovations, the **Women-in-Pharma Forum**, a panel discussion dedicated to the women in the pharma-biotech industry, and the **Start-up Forum**, dedicated to start-ups in the pharma, biotech, medical and diagnostic device industry.

Lastly, a **Poster** session will allow researchers to illustrate the results of their activities.



GENERAL PROGRAMME

WEDNESDAY 7TH JU	NE
09:00 - 13:00	Registration of Symposium Participants
09:00 - 10:00	Registration of Workshop Participants (at the entrance of the workshop rooms)
10:00 - 13:00	Workshop (free admission subject to mandatory registration)
(Borgo 1 room) •	BIOAIR: Environmental sustainability in the production of advanced therapies: a systematic review and a comparison between a clean room (AinB) and a closed system (AinD)
(Parco 2 room)	Bonfiglioli Consulting e Corvina: The Lean Digital Data - Driven operating model: a path to the Smart Factory supported from the industrial IoT platform
(Borgo 2 room) •	CAI: The future in Life Sciences: a focus on manufacturing and compliance
(Faro room) •	Delfin: Exposure to hazardous dust in the production processes in the pharmaceutical sector: assessment methods and technical requirements for cleaning, containment, control, and decontamination
(Marina 2 room) •	KYMOS: Recent trends in the impurity profile of pharmaceuticals
(Parco 1 room) •	Mérieux NutriSciences Italia: Enhancing nitrosamines analysis: a focus on complex nitrosamines (NDSRIs or NO-APIs)
(Marina 1 room) •	Particle Measuring Systems: Monitoring systems as a part of the pharmaceutical contamination control strategy
13:50	Meeting exibition area
12:30 - 14:00	Working lunch in collaboration with 📢 010 Kry0
14:00 – 15:00 • (Castello room)	Giorgio Bruno – AFI President Welcome and Opening of the Symposium
•	Marcello Cattani – Farmindustria President Keynote Lecture The healthcare supply chain: a growth driver for the country

Poster Session: posters will be displayed in dedicated areas and be available until the end of the Symposium.

TECHNICAL AND SCIENTIFIC SESSIONS

15:00 – 19:00 (Castello room)	•	SESSION I – BIOTECH in collaboration with AFTI The evolution of advanced therapies for more effective, safer, and more accessible pharmaceutical products for patients
15:00 – 19:00 (Tempio room)	•	SESSION II – SUPPLY CHAIN AND INNOVATION Innovative processes and technologies for patient support
20:00 - 22:30		"White and blue" party on the beach of the Grand Hotel Rimini, in collaboration with





THURSDAY 8TH JUNE

09:00 - 13:00 (Castello room)	•	SESSION II – QUALITY AND MANUFACTURING Contamination control and containment in pharmaceutical production
09:00 – 13:00 (Tempio room)	•	SESSION IV – CLINICAL TRIALS Privacy, Cybersecurity, new standards: potential impact on Research?
11:30 – 13:00 (Arco room)	•	WOMEN-IN-PHARMA FORUM Women in regulatory affairs
13:00 – 14:30 (Event Area – exhibition area)	•	FORUM OF START-UPS An area dedicated to start-ups from the pharmaceutical, bio- tech, medical, and diagnostic device industry short sympo- siums on business creation, intellectual property protection, partnership models, and start-up funding
12:30 – 14:30 (Foyer Arco room)	•	POSTER SESSION An area dedicated to the oral presentations of posters. One of the authors will be next to their poster to answer any ques- tions from participants
12:30 – 14:30		Working lunch
14:30 – 18:30 (Castello room)	•	SESSION V – HTA/REGOLATORY AFFAIRS/PHARMACOVIGILANCE Marketing of pharmaceutical products: requirements before and after their launch on the market Regulatory Affairs, HTA, Pharmacovigilance
14:30 – 16:30 (Tempio room)	•	SESSION VI – APIs in collaboration with Aschinfarma API manufacturers and the new EU pharmaceutical legislation
14:30 – 16:30 (Arco room)	•	SESSION VII – PHARMACEUTICAL SCIENCES The Impact of Pharmaceutical Technology in the Treatment of Respiratory Disorders
16:30 – 18:30 (Arco room)	•	SESSION VIII - AFI CRS ADRITELF New manufacturing technologies (electrospinning, microflu- idics, 3Dprinting)
16:45 – 18:30 (Tempio room)	•	SESSION IX - YOUTH in collaboration with Farmaceutica Younger A commitment to the future
20:00		Symposium Gala Dinner at the Grand Hotel Rimini, in collaboration with



60 anni di informazione qualificata per l'industria della salute



GENERAL PROGRAMME

FRIDAY 9TH JUNE

09:00 - 13:00 • (Castello room)	$\label{eq:session} \begin{array}{l} \text{SESSION X}-\text{MEDICAL DEVICES} \\ \text{Medical devices: a universe of innovation - the new rules for} \\ \text{building the future} \end{array}$
09:00 – 12:40 • (Tempio room)	SESSION XI – FOOD SUPPLEMENTS The Role of Food Supplements in the healthcare supply chain
09:00 – 11:00 • (Arco room)	SESSION XII – BIOCIDES PMC (Medical and Surgical Supplies) vs. Biocides: from the national regulation to the European regulation. Where do we stand?
11:15 – 13:00 • (Arco room)	SESSION XIII – EUROPEAN REGULATION Evolution of the EU medicines regulation
13:00 - 14:30	Working lunch

09:00 - 109:00 - 110:00 - 113:50 12:30 - 100

09:00 - 1

10:00 - 1

10:00 - 1

10:00 - 13:00

10:00 - 13:00



	A GROWTH DRIVER FOR THE COUNTRY
3:00 0:00 3:00	 Registration of Symposium Participants Registration of Workshop Participants Workshop Opening of Meeting Points
4:00	Working lunch in collaboration with 📢 bio Kryo
	WORKSHOP PROGRAMME
	nission subject to mandatory registration within 5 th June. Please, use the following link: <u>CLICK HERE</u> rorkshops does not entitle to admission to the scientific sessions of the Symposium
Coord	inators: Giovanni Boccardi, Alessandro Regola - AFI
0:00	 Registration of the participants at the entrance of the meeting rooms
3:00	 BORGO 1 ROOM Workshop organized by BIOAIR: Environmental sustainability in the production of advanced thera- pies: a systematic review and a comparison between a clean room (AinB) and a closed system (AinD)
3:00	 PARCO 2 ROOM Workshop organized by Bonfiglioli Consulting e Corvina: Bonfiglioli Consulting e Corvina: The Lean Digital Data - Driven operating model: a path to the Smart Factory supported from the industrial IoT platform
	DODGO A DOOM

BORGO 2 ROOM 10:00 - 13:00 Workshop organized by CAI: The future in Life Sciences: a focus on manufacturing and compliance

FARO ROOM

Workshop organized by **DELFIN**: Exposure to hazardous dust in production processes in the pharmaceutical sector: assessment methods and technical requirements for cleaning, containment, control and decontamination

MARINA 2 ROOM

Workshop organized by KYMOS: Recent trends in the impurity profile of pharmaceuticals

PARCO 1 ROOM

10:00 - 13:00 Workshop organized by Mérieux NutriSciences Italia: Enhancing nitrosamines analysis: a focus on complex nitrosamines (NDSRIs or NO-APIs)

MARINA 1 ROOM

- 10:00 13:00 Workshop organized by Particle Measuring Systems: Monitoring systems as a part of the pharmaceutical contamination control strategy
- 12:30 14:00 Working lunch

Participa posium

THE HEATTHCADE CUDDLY CHAIN.

	Castello room
14:00 -14:15	Giorgio Bruno – AFI President Welcome and introduction of the Symposium
14:15 -15:00	Marcello Cattani – Farmindustria President Keynote Lecture. The healthcare supply chain: a growth driver for the country
15:00 – 19:00	Technical and scientific sessions

SESSION I

In collaboration with AFTI

THE EVOLUTION OF ADVANCED THERAPIES FOR MEDICINAL PRODUCTS THAT ARE MORE EFFECTIVE, SAFE AND ACCESSIBLE FOR PATIENTS

	Castello room
15:00 – 15:05	 Welcome address and introduction Maria Luisa Nolli – AFI – NCNbio
Moderators:	 Sara Vignati AFTI Paolo Barbanti – AFI – Pharma &Biotech
15:05 – 15:35	Key note lecture
	Clinical development of gene therapy products and genome editing: the new frontiers • Concetta Quintarelli – Ospedale pediatrico Bambino Gesù
15:35 – 16:00	Neural stem cell transplant: state of the art and prospects in neuro-
10.00	 Angela Genchi – IRCCS Ospedale San Raffaele Milano
16:00 – 16:15	 Gene therapy targeting the liver for haemophilia and other liver meta-bolic diseases Alessio Cantore – SR-Tiget
16:15 – 16:30	 Anti-Claudin Antibodies: a new class of anti-cancer therapies Alberto Toso – Alentis Therapeutics
16:30 – 16:45	Coffee break
16:45 – 17:00	How to design of a flexible manufacturing site to respond to the demand of a complex market Sabrina Cazzaniga – AGC biologics
17:00 – 17:05	The new era of biotech manufacturing: from open systems to closed systems and mobile units • Maria Luisa Nolli NCNbio – AFI
17:05 – 17:20	 New approaches to clinical development of CAR Concetta Quintarelli – Ospedale Pediatrico Bambino Gesù
17:20 – 17:40	The role of AIFA in inspections of medicinal products for advanced therapies Raffaella Sardelli – AIFA
17:40 – 17:55	Access of patients to innovative advanced therapies Michela Gabaldo – Evotec
17:55 – 18:25	 The case of Strimvelis: past, present and future Francesca Pasinelli – Telethon
18:25 – 19:00	Discussion and end of the session
20:00 – 22:30	"White and blue" party presso la Spiaggia del Grand Hotel di Rimini, in collaborazione con



	Castello room
14:00 -14:15	Giorgio Bruno – AFI President Welcome and introduction of the Symposium
14:15 -15:00	Marcello Cattani – Farmindustria President Keynote Lecture. The healthcare supply chain: a growth driver for the country
15:00 – 19:00	Technical and scientific sessions
	SESSION II
INNOVATIVE PROCESSES AND TECHNOLOGIES FOR PATIENT SUPPORT	

Tempio room

15:00 – 15:05	 Welcome address and introduction Alberto Bartolini - AFI – CIT
15:05 – 15:15	 Supply chain traceability Roberto de Luca – AFI – University of Padua
15:15 – 15:40	 Traceability in the various areas of Healthcare industry Video presentations IMP: Lorenzo Cottini – AFI – Evidenze Health Biotech: Luisa Nolli – AFI – NCNbio Medical devices: Mauro Rainoni – AFI – Meda Pharma Food supplements: Renato Minasi – AFI
15:40 – 15:55	 Transportation Ilaria Aloe – AFI Distribution WG – Eurodifarm
15:55 – 16:15	Compliance of the supply chain players: impact of EU regulations, directives and guidelines • Alberto Bartolini – AFI – CIT
16:15 – 16:30	 "Beyond traceability" - new traceability requirements in Italy Luca Perani – AFI – Roche
16:30 – 17:15	Coffee break
	Data management: part 1
17:15 – 17:30	Data integrity, system integration, digital signature Alberto Bartolini – AFI – CIT
17:30 – 17:45	System integration Alessandra Ugolini – Chiesi Farmaceutici
	Data management: part 2
17:45 – 18:15	Data Privacy Gian Paolo Baranzoni – AFI Video presentations: Cyber Security: Mario Testino – University of Milan GAMP 5 second edition: Sandro de Caris – AFI Technology Innovation WG
18:15 – 18:45	Panel discussion on presentations
Moderator:	Alberto Bartolini – AFI – CIT
	 Gian Paolo Baranzoni – AFI Roberto de Luca – AFI – University of Padua Giovanni La Grasta – AFI Luca Perani – AFI – Roche Lino Pontello – AFI Speaker from the Ministry of Health (to be confirmed) Speaker from AIFA (to be confirmed)
18:45 – 19:00	Discussion and end of session
20:00 - 22:30	"White and blue" party on the beach of the Grand Hotel Rimini, in collaboration with
	89 Tecninox

#controlledcontamination



SESSION III

CONTAMINATION CONTROL AND CONTAINMENT IN PHARMACEUTICAL PRODUCTION

Castello room

09:00 - 09:10	Introduction to the Session on the Contamination Control Strategy
Moderators:	 Lino Pontello – AFI Alessandro Regola – AFI
09:10 – 09:35	 Contamination Control Strategy: regulatory expectations and examples of implementation in a company Francesco Boschi – AFI Microbiology WG – Pfizer Elisa Baretta – AFI Microbiology WG – IBSA
09:35 – 10:00	 Automation as a CCS strategy Filippo Trionfera – AFI – BSP Pharmaceuticals
10:00 – 10:25	 Viral contamination prevention and control in biologic products Monica Gunetti – AFI – Bambino Gesù Children's Hospital
10:25 – 10:35	Discussion
10:35 – 11:20	Coffee break
11:20 – 11:25	Introduction to the Session on Cross-Contamination Containment
Moderators:	 Giovanni Boccardi – AFI Giovanni La Grasta – AFI
11:25 – 11:55	 Application of Annex 1 for highly hazardous products Giovanni La Grasta – AFI Fabio Geremia – AFI – Pharmaprocess
11:55 – 12:20	Clean by Design (CbD) - A new approach to design and measure cleanability of pharma manufacturing equipment • Ivo Caldera – AFI
12:20 – 12:50	Contamination and control - From the perspective of regulatory inspectors • Adele Romani – AIFA
12:50 – 13:00	Discussion
12:30 – 14:30	Lunch with the cooperation of



SESSION IV

PRIVACY, CYBERSECURITY, NEW STANDARDS: POTENTIAL IMPACT ON RESEARCH

Tempio room

09:00 – 09:10	 Introduction to the session Lorenzo Cottini – AFI – Evidenze Health
Moderators:	 Guido Fedele – AFI Sergio Scaccabarozzi – AFI – Arithmos Francesca Vaccari – AFI – Chiesi Farmaceutici
09:10 – 09:30	Cybersecurity in the pharmaceutical business and research Paolo Baranzoni – AFI
09:30 – 09:50	 Validation of the electronic signature for use in clinical trials Elena Ciuchini – CROlife Stefano Piccoli – CROlife
09:50 – 10:10	 Big data, Artificial Intelligence, Clinical Research: considerations on privacy and cybersecurity Silvia Stefanelli – AFI Digital Health WG
10:10 – 10:30	 Privacy from the perspective of the patient: a must-have, a nice-to-have or a barrier for research? Barbara D'Alessio – LIRH (Lega Italiana Ricerca Huntington)
10:30 – 10:45	Discussion
10:45 – 11:30	Coffee break
11:30 – 12:50	Panel discussion Different perspectives, yet a common goal in the evolution of clini- cal research
Moderators:	 Lorenzo Cottini – AFI – Evidenze Health Ilaria Maruti – AFI – AstraZenaca Sergio Scaccabarozzi – AFI – Arithmos
	 Pietro Calamea – Ministry of Health Fabrizio Forini – Aicro President Gualberto Gussoni – FADOI Sandra Petraglia – AIFA Carlo Tomino – AFI – IRCCS San Raffaele Hospital, Roma Marco Zibellini – Farmindustria
12:50 – 13:00	End of the morning session
12:30 – 14:30	Lunch with the cooperation of



WOMEN-IN-PHARMA FORUM

WOMEN IN REGULATORY AFFAIRS

Arco room

- 11:30 11:40 Introduction to the session
 - Maria Luisa Nolli AFI NCNbio
- 11:40 13.00 Panel discussion
- Moderator: Paola Minghetti AFI Vice President University of Milan

OPBG Regulatory Affairs in ATMPs

• Monica Gunetti - AFI – Bambino Gesù Children's Hospital

From Atmp to digital therapies

• Paola Lanati – Indicon

Women in regulatory affairs seen from the outside

• Attilio Sarzi Sartori – Chiesi Farmaceutici

The life of women in Ministries

• Raffella Perrone – Ministry of Health

12:30 - 14:30

Lunch with the cooperation of





START-UP FORUM

Event Area – exhibition area

13:00 – 13:10	 Introduzione Lorenzo Cottini – AFI – Evidenze Health Manuela Monti – Technology Transfer Office IRCCS IRST Istituto Romagnolo Per lo Studio dei Tumori "Dino Amadori"
13:10 – 13:40	Pitches - Fagoterapia Lab s.r.l. • Mariagrazia Di Luca (CEO and co-founder) - Aequip • Orazio Pennisi CEO - UCme Bioscience • Federico Galvagni CRO - Neurality • Michele Moretti, Co-Founder - IRST Nanoparticles • Alessandro De Vita, CEO - ENO3PEP DNA • Paola Cappello, Claudia Curcio
13:40 – 13:50	 The Perspective of the Venture Builder Paola Di Rosa Tt & Venture Builder Advisor IRCCS IRST Istituto Romagnolo Per lo Studio dei Tumori "Dino Amadori"; Business Angel A4W
13:50 – 14:00	The Perspective of an Accelerator • Antonio Danieli – Golinelli Foundation Vice-President and Solo Director G-Factor
14:00 – 14:30	Panel discussion
Moderators:	 Lorenzo Cottini – AFI – Evidenze Health Manuela Monti, Luca Battistelli, Paola Burioli – Technology Transfer Office IRCCS IRST Istituto Romagnolo Per lo Studio dei Tumori "Dino Amadori"
Panelists:	 Giorgio Ciron – Innovup Paola Di Rosa Tt & Venture Builder Advisor IRCCS IRST Istituto Romagnolo Per lo Studio dei Tumori "Dino Amadori" ; Business Angel A4W Antonio Danieli – Golinelli Foundation Vice-President and Solo Director G-Factor Jonathan Montomoli – Researcher AUSL Romagna, Affiliation Visiting Researcher, ERASMUS Medical Center, Rotterdam Paolo Daniele Siviero – Farmindustria

Startups present with a desk:

B4Chem

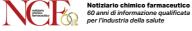
- Holifya
- Dico Technologies
- PlumeStars Profiter
- Electronic Smart Health
- GreeNet

SESSION V

MARKETING OF PHARMACEUTICAL PRODUCTS: REQUIREMENTS BEFORE AND AFTER THEIR LAUNCH ON THE MARKET REGULATORY AFFAIRS, HTA, PHARMACOVIGILANCE

Castello room

Moderators:	 Laura Bisi – AFI – Thea Farma Massimo Cavalieri – AFI – Euraconsult
14:30 – 14:40	Introduction to the session Laura Bisi – AFI – Thea Farma Massimo Cavalieri – AFI – Euraconsult
14:40 – 15:00	The HTA Regulation: from its origin to the new prospect in health technology assessment Marco Marchetti – AGENAS
15:00 – 15:20	 The HTA Regulation and AIFA: state of the art Simona Montilla – AIFA
15:20 – 16:10	Panel discussion: HTA implications in Italy and in Europe
Moderator:	Anna Ponzianelli – AFI
	 Francesco Saverio Mennini – Università Tor Vergata di Roma – Presidente SIHTA Carlo Riccini – Farmindustria Pierluigi Russo – AIFA Alessandra Sinibaldi – AFI
16:10 – 16:30	Discussion
16:30 – 17:10	Coffee break
Moderator:	Alessandra Molin Zan – AFI – Zentiva Italia
17:10 – 17:30	 Pharmacovigilance: the added value of safe pharmaceutical products Andrea Oliva – AFI – Viatris
17:30 – 17:50	 Simplified registration: peculiarities of traditional herbal medicinal products and homeopathic medicinal products Floriana Raso – AFI – Schwabe Alessandro Libero Lorini – AFI – Boiron Paola Puccinelli – AFI – Stallergenes Greer
17:50 – 18:10	Panel discussion: Pharmacovigilance for the safe use of medicinal products and the point of view of the regulatory authority on simpli- fied authorizations
Moderator:	Alessandra Molin Zan – AFI – Zentiva Italia
	 Alessandro Assisi – AIFA Biancamaria Bruno – AIFA Giovanna Pescatore – Farmindustria Laura Sottosanti – AIFA Romina Tulimiero – Egualia
18:10 – 18:30	Discussion and end of session
20:00	Symposium Gala Dinner at the Grand Hotel Rimini, in collaboration with





SESSION VI

In collaboration with ASCHIMFARMA

API MANUFACTURERS AND THE NEW EUROPEAN PHARMACEUTICAL LEGISLATION

Tempio room

Moderators:	 Piero lamartino – AFI Luisa Torchio – Aschimfarma
14:30 – 14:40	 Introduction to the session Piero lamartino – AFI Luisa Torchio – Aschimfarma
14:40 – 15:00	 Presentation of content related to APIs in the new pharmaceutical legislation Luisa Torchio – Aschimfarma
15:00 – 15:20	 Political analysis of the new Legislation: the Italian point of view Paolo Russolo – Aschimfarma
15:20 – 15:40	The position of the European Association EFCG Maggie Saykali – EFCG
15:40 – 16:00	 API: Regulatory Updates Marisa Delbò
16:00 – 16:30	Discussion and end of session
16:30	Coffee break



SESSION VII

THE IMPACT OF PHARMACEUTICAL TECHNOLOGY IN THE TREATMENT OF RESPIRATORY DISORDERS

Arco room

Moderators:	 Andrea Gazzaniga – AFI – University of Milan Massimo Pedrani – AFI – Mogon Pharmaceuticals
14:30 – 14:40	 Introduzione dei lavori Carla Caramella – AFI – University of Pavia
14:40 – 15:10	 Polveri per inalazione Ruggero Bettini – University of Parma
15:10 – 15:40	 Spray drying and Electrostatic spray drying for the development of inhalation products Rodrigo Amorim – Micro-Spheres
15:40 – 16:10	 Innovation in research and development of inhalation therapies for asthma and COPD with environmental-friendly inhalers Sara Panigone – Chiesi Farmaceutici
16:10 – 16:30	Discussion and end of session
16:30	Coffee break



SESSION VIII

AFI CRS ADRITELF

NEW MANUFACTURING TECHNOLOGIES (ELECTROSPINNING, MICROFLUIDICS, 3DPRINTING)

Arco room

Moderators:	 Paolo Caliceti – Adritelf President – University of Padua Stefano Salmaso – President CRS Italy Chapter – University of Padua
16:30 – 16:40	 Introduction to the session Paolo Caliceti – Adritelf President – University of Padua Stefano Salmaso – President CRS Italy Chapter – University of Padua
16:40 – 17:05	 Developing the next generation of Lipid nanoparticles Yvone Perrie – Strathclyde Institute of Pharmacy and Biomedical Sciences
17:05 – 17:25	 Electrospun stimuli-responsive fibrillar scaffolds made with natural and synthetic biopolymers for biomedical applications Calogero Fiorica – University of Palermo
17:25 – 17:55	 Development of a direct powder extruder for the production of solid dosage forms by 3D printing Nunzio Denora – University of Bari Florian Hess – Merck Group Flavia La Forgia – Farmalabor
17:55 – 18:15	Panel discussion Translational gaps from R&D to production
	 Paolo Caliceti – Adritelf President – University of Padua Nunzio Denora – University of Bari Calogero Fiorica – University of Palermo Florian Hess – Merck Group Flavia La Forgia – Farmalabor Yvonne Perrie – Strathclyde Institute of Pharmacy and Biomedical Sciences Stefano Salmaso – President CRS Italy Chapter – University of Padua
18:15	MEETING OF CRS Italy Chapter
20:00	Symposium Gala Dinner at the Grand Hotel Rimini, in collaboration with Notiziario chimico farmaceutico 60 anni di informazione qualificate per l'industria della salute



SESSION IX

In collaboration with FARMACEUTICA YOUNGER

SESSION ON THE YOUTH, A COMMITMENT TO THE FUTURE

Tempio room

16:45 – 17:15	 Introduction to the session Giorgio Bruno – AFI President Silvia Vernotico – Farmaceutica Younger
	 Welcome speech You are the future: the social responsibility of the pharma industry toward young generations Massimo Scaccabarozzi – MENARINI International Foundation – Farmind-ustria Past President
Moderator:	 Simone Cossari – AFI – Farmaceutica Younger Will present the professional profiles in the Life Sciences sector:
17:15 – 17:25	 PDS Business Support Scientist Irene Maria Carnovale – Farmaceutica Younger
17:25 – 17:35	QA Compliance Expert Technical OperationWalter Fazzini – Farmaceutica Younger
17:35 – 17:45	Product ManagerMichela Morsella – Farmaceutica Younger
17:45 – 17:55	 GCP Quality Assurance Qualified Person and Senior Clinical research Coordinator Stefano Stabile – Farmaceutica Younger
17:55 – 18:20	Human Resources Session Tips from recruiters
Moderator:	Giorgia Bottello – Farmaceutica Younger
	Evelina Cavicchioli – Headquarters Talent Acquisition Chiesi Farmaceutici
18:20 – 18:30	Presentation of the "Wandering around the Symposium" game and end of session
20:00	Symposium Gala Dinner at the Grand Hotel Rimini, in collaboration with Notiziario chimico farmaceutico 60 anni di Informazione qualificata per l'Industria della salute



SESSION X

MEDICAL DEVICES: A UNIVERSE OF INNNOVATION: THE NEW RULES FOR BUILDING THE FUTURE

Castello room

Moderators:	 Daniele Lioi – AFI – Eurofins Tiziana Pecora – AFI – Labomar
09:00 - 09:15	 Introduction and welcome address Marcella Marletta – Campus Bio-Medico University, Rome
09:15 – 09:40	 An overview of the Italian market: constraints and opportunities Fernanda Gellona – Confindustria Dispostivi Medici
09:40 – 10:05	 EU Regulation 2017/745: what's new Maria Grazia Leone – Ministry of Health
10:05 – 10:30	 Digital therapies: the business model that will change the pharma industry Marco Gorini – AFI Digital Therapy Work Group
10:30 – 11:00	Coffee break
11:00 – 11:25	 The Responsible Person: duties and responsibilities Mauro Rainoni – AFI Digital Therapy Work Group – Meda Pharma
11:25 – 11:45	 Regulation (EU) 2023/607: the extension of the transitional period for medical devices Alessandra Basilisco – Ministry of Health
11:45 – 12:45	Discussion with the Notified Bodies about the most common non- conformities found during the review of Technical Documentation of Medical Devices based on substances
Moderator:	Antonella Mamoli – AFI – IBSA
	 Francesco Ambrosio – Bureau Veritas Daniele Bollati – IMQ Paolo Dentis – Eurofins Alessia Frabetti – Kiwa Sara Gianellini – Italcert Roberta Marcoaldi – Istituto Superiore di Sanità Paolo Pacifico – Certiquality Doriana Senigaglia – TUV Vanda Spina – ICIM Tatiana Vignudelli – Ente Certificazione Macchine
12:45 – 13:00	Discussion and end of session
13:00 – 14:30	Working lunch



SESSION XI

THE ROLE OF SUPPLEMENTS IN THE HEALTHCARE SUPPLY CHAIN

Tempio room

Moderator:	 Paola Minghetti – AFI Vice President – University of Milan
09:00 – 09:10	 Opening of session and introduction of the speakers Paola Minghetti – AFI Vice President – University of Milan
09:10 – 09:20	Institutional addressUgo Della Marta – Ministry of Health
09:20 – 09:30	Outline of the topic Renato Minasi – AFI – Dialfarm
09:30 – 09:50	 AFMS in the healthcare supply chain Valeria Di Giorgi – Ministry of Health
09:50 – 10:10	 Food supplements: an overview of the European scenario Daniela Giuriati – Assointegratori President
10:10 – 10:30	 Novel Foods: the true opportunity for innovation Germano Scarpa – Integratori e Salute President
10:30 – 10:40	Q&A
10:40 – 11:15	Coffee break
Moderator:	• Renato Minasi – AFI – Dialfarm
11:15 – 11:45	Italian Institute for Planetary Health: why? And why now? Ariela Benigni – Istituto di Ricerche Farmacologiche Mario Negri IRCCS
11:45 – 12:10	Effect of specific nutrients on ageing-related molecular mechanisms Luisa Diomede – Istituto di Ricerche Farmacologiche Mario Negri IRCCS
12:10 – 12:30	Digital therapies: a tool for supporting nutraceuticals Sara Cazzaniga – IQVIA
12:30 – 12:40	Discussion and end of session
13:00 – 14:30	Working lunch



SESSION XII

PMC (MEDICAL AND SURGICAL SUPPLIES) VS. BIOCIDES: FROM THE NATIONAL REGULATION TO THE EUROPEAN REGULATION WHERE DO WE STAND?

Arco room

Moderator:	Antonio Conto – AFI
09:00 - 09:10	Introduction to the sessionAntonio Conto – AFI
09:10 – 09:50	 The perspective of the authority Raffaella Perrone – Ministry of Health Lucilla Baldassarri – Istituto Superiore di Sanità
09:50 – 10:30	 Technicalities (Pills) Differences in trials Linda Musitelli – Eurofins Changes in product labeling Annalisa Lovera – Chemsafe
10:30 – 11:00	Q&A and end of session
11:00	Coffee break



SESSION XIII

EVOLUTION OF THE EUROPEAN PHARMACEUTICAL REGULATION

Arco room

Moderator:	Paola Minghetti – AFI Vice President – University of Milan
11:15 – 11:30	 Proposed amendments to directive 2001/83/CE Paola Minghetti – AFI Vice President – University of Milan
11:30 – 11:45	 Regulation for paediatric medicines Amantja Dedej – AFI – Roche Sara Galluzzo – AIFA
11:45 – 12:00	 Regulation for orphan medicines Armando Magrelli – Istituto Superiore di Sanità Sveva Sanzone – AFI – Biogen
12:00 – 12:50	Panel discussion
	 Domenico Di Giorgio – AIFA Adriano Pietrosanto – Egualia Vincenzo Salvatore – Università degli Studi dell'Insubria (Varese) Paolo Daniele Siviero – Farmindustria Luisa Torchio – Aschimfarma
12:50 – 13:00	Discussion and end of session

13:00 – 14:30 *Working lunch*



THE SPONSORS' VOICE

Events Area

The AFI Symposium will this year give space for oral presentations by exhibitors: the speeches can be followed in the Events Area, located within the free-access Exhibition Area, during coffee breaks on all three days of the Symposium.

ARITHMOS	WEDNESDAY JUNE 7 TH - 16:30 TO 17:15 16:30 – 16:45 The complex role of the sponsor: quality and technology to support Bio- tech and Startups. Case studies • Donata Saddemi
CONTRACTOR OF CONTRACTOR	16:45 – 17:00 RPT and Beta Bags - Solutions for aseptic transfer of material into iso- lators • Renzo Pizzonia
Part of the Costering Group	ORE 17:00 – 17:15 Analytical approach to the identification of extractables from pharmaceutical packaging and distribution material • Barbara Moretti
camst: facility services	THURSDAY, JUNE 8 [™] - 10:45 TO 11:30 10.45 – 11:00 Proactive monitoring: a tool for control, improvement and effi- ciency of production facilities • Giacomo Marani and Elin Flyger
Linde	11:00 – 11:15 Linde: recent developments in the construction of liquid nitrogen heat exchangers • Antonio Ferrentino
SOITRA	11:15 – 11:30 OSeeT: a new PAT system for measuring critical quality parameters of pharmaceutical products • Ludovico Raffa
Longentities Longentities for better process.	THURSDAY, JUNE 8 [™] - 16:30 TO 17:.15 16:30 - 16:45 Risk Management: am I doing it right? • Paolo Mazzoni
SEAVISION	16:45 – 17:00 A-eye clearance: artificial intelligence applied to the clea- rance system in the pharmaceutical industry • Sara Napolitano
	17:00 – 17:15 Pharma and Sustainability • Gianluca Pazzaglia
	FRIDAY, JUNE 9™ - 10:30 TO 11:00 10:30 – 10:45 The Lab of the Future and Lab 4.0: A LabWare Perspective • Fabio Carraro
	10:45 – 11:00 Biotrak: Particle Counter for Real-Time Monitoring of Microbiological Contamination, full compliance with ANNEX 1 • Aldo Xhango





PREMI

THURSADAY 8TH JUNE - GALA DINNER AT GRAND HOTEL RIMINI

Luigi Cavenaghi Award

This Award was established by Dr Maria Luisa Nolli in memory of Dr Luigi Cavenaghi for young researchers and is given to the best poster presented at the Symposium.

POSTERS

The **62nd AFI Symposium** includes the presentation of posters about original research on topics that are relevant to the entire pharmaceutical supply chain, from chemically-synthesized drugs to biotech products to advanced therapies. The topics covered are design, development, innovative solutions in quality control and quality assurance, manufacturing, intellectual property protection, clinical trials, regulatory affairs, and therapeutic use. A Q&A session is scheduled to allow participants to discuss with the authors of the posters. The most interesting and innovative poster selected by a Committee of Experts appointed by AFI will be awarded a prize of € 1,000 established by Dr. Maria Luisa Nolli, co-founder of NCNbio, in memory of Dr. Luigi Cavenaghi, formerly president of the company. A certificate acknowledging their special scientific contribution will be awarded to the posters ranked second and third. **The award ceremony will take place in the evening on Thursday 8th June at the Grand Hotel Rimini, during the Gala Dinner.**

The poster submission form and the abstract template must be received **no later than 5th May 2023** (firm deadline) using the form that can be filled in at the following address: <u>https://simposio.afiscientifica.it/eventi-e-formazione/poster-2023/</u>

For further information, please contact Dr. Giovanni Boccardi AFI - Viale D. Ranzoni, 1 - 20149 Milan (Italy) Ph. +39 02 4045361 - +39 02 4047375 - Fax +39 02 48717573 e-mail: <u>segreteria@afiscientifica.it</u>

The Poster Committee will review the abstracts received, verify that they come with a statement attesting that the research work has never been published before, and approve or reject the eligibility for presentation at the Symposium. The Authors of accepted posters will be notified and invited to register for the Symposium, along with any contributors; this registration is free of charge and mandatory for organizational purposes and grants access to the exhibition area, participation in the Workshops on Wednesday morning, the Start-up Forum, the Womenin-Pharma Forum and the Youth Session on Thursday 8th June.

CLICK HERE for online registration

However, access to the Scientific Sessions is subject to a fee and requires registration to the Symposium (fee for Public Bodies / Universities).

CLICK HERE for online registration

Accepted posters will remain on display in the foyer of the Sala dell'Arco until the end of the Symposium. Abstracts of accepted posters will be published in the Symposium Proceedings and be available online on the Symposium website.

On 8th **June**, from 12:30 to 14.30, one of the Authors must be present next to their poster to answer any questions from participants about their work.



RECIPHARM ITALIA AWARD

Recipharm Italia, a leading company in the CDMO sector, promotes with Italian Universities the award for the best dissertation on the topic of **EMERGING AND APPLICA-BLE TECHNOLOGIES (E.G. ELECTROSPINNING, MICROFLUIDICS, 3D PRINTING) IN THE DEVELOPMENT OF PHARMACEUTICAL PRODUCTS - THE CONTRIBU-TION FROM UNIVERSITIES.**

This is the 7th edition of the award, which was created to help advance the collaboration between universities and companies and to give a small yet tangible contribution to young students who are completing their studies.

As always, the two best dissertations selected by a panel of experts from universities and companies will receive a monetary prize and a certificate.

The award ceremony will take place on the evening of 8th June at the Grand Hotel Rimini, during the Gala Dinner.



60.0-0

INFORMAZIONI GENERALI

SCIENTIFIC SECRETARIAT

Viale D. Ranzoni, 1 - 20149 MILAN (ITALY) Ph. +39 02 4045361 - +39 02 4047375 Fax +39 02 48717573 segreteria@afiscientifica.it Opening hours: 13.30 - 17.30 from Monday to Friday www.afiscientifica.it

ORGANIZING SECRETARIAT NEW AURAMEETING S.r.I.

Via Rocca D'Anfo, 7 - 20161 MILAN (ITALY) Ph. +39 02 66203390 Fax +39 02 45486457 <u>eventi@newaurameeting.it</u> Opening hours: 09.00 – 17.30 from Monday to Friday www.newaurameeting.it

REGISTRATION FEES

· Members of

Until 10th May

After 10th May

 AFI, AFTI, CRS, ADRITELF
 € 1.159,00 • 22% vat included
 € 1.281,00 • 22% vat included

 • Non-Members
 € 1.281,00 • 22% vat included
 € 1.403,00 • 22% vat included

 • Public Bodies
 € 427,00 • 22% vat included
 € 488,00 • 22% vat included

 (excluding working lunches, welcome party, and gala dinner)
 €
 488,00 • 22% vat included

- Daily fee € 671,00 22% vat included € 732,00 22% vat included (for the registration to one of the three Symposium days, excluding the welcome party and gala dinner)
- Daily fee for Public Bodies
 € 244,00 22% vat included
 € 244,00 22% vat included
 Universities, IRCCS, Hospitals, Ministries
 (for the registration to one of the three Symposium days, excluding working lunches, welcome party, and gala dinner)

THE REGISTRATION FEE INCLUDES

- Access to the Scientific Sessions and the exhibition area
- Congress proceedings and documents
- Three working lunches (not included in the fees for Public Bodies)
- Four coffee breaks
- "White and blue" party on 7th June (not included in the daily fee and the fee for Public Bodies)
- Gala Dinner on 8th June (not included in the daily fee and the fee for Public Bodies)

50% of the fee will be refunded for CANCELLATIONS received no later than 19th May 2023. No refunds will be given after that date.

Online registration must be completed by 19th May 2023. CLICK HERE

For further information, please visit the website

http://simposio.afiscientifica.it/

HOTEL BOOKING

New Aurameeting offers a selection of **hotel deals for the days of the Symposium**; hotel fees include **a shuttle service** from the selected Hotel to the Palacongressi of Rimini and back between the beginning and the end of the sessions of the Symposium.

Download the hotel booking form to submit no later than 19th May 2023 to:

NEW AURAMEETING srl - Via Rocca D'Anfo, 7 - 20161 MILAN (Italy) Ph. + 39 02-66203390 - Fax. +39 02-66200418 E-mail: <u>eventi@newaurameeting.it</u>

RIMINI 7"+8"+9"	WEDNESDAY 7 th JUNE 14:00 - 19:00	THURSDAY 8 th JUNE 09:00 - 14:30	THURSDAY 8 th JUNE 14:30 - 18:30	FRIDAY 9 th JUNE 09:00 - 13:00
C LIFTS	14:00 - 15:00 welcome.avia of the symoosuum Keymote Speech The healthcare supply chain: a growth driver for the country	99:00 - 13:00 SESSION III QUALITY AND MANUFACTURING Contamination control and containment in pharmaceutical production	14:30 - 18:30 SESSION V HTA/REGULATOR V PHARMACOVIGILANCE	09:00 - 13:00 SESSION X MEDICAL DEVICES
MOOO	15:00 - 19:00 SESSION I BIOTECH in collar, with AFTI The evolution of advanced therapies for more effective, safer, and more accessible medicinal products for patients		Marketing of pharmaceutical products: requirements before and after their launch on the market Regulatory affairs, HTA, pharmacovigilance	Medical devices: a universe of innovation - the new rules for building the future
TEMPIO	15:00 - 19:00 SUPPLY CHAIN AND INNOVATION Innovative processes and technologies for patient support	09:00 - 13:00 SESSION IV CLINICAL TRINCLA Privacy, Cybersecurity, new standards: potential impact on research?	14:30 - 16:30 SESSION VI API in collab. with Achimfarma API manuflacturers and the new EU pharmaceutical legislation	09:00 - 12:40 SESSION XIT
ROOM			16:45 - 18:30 SESSION IX YOUNGER GENERATIONS in collab. With Farmaceutica Younger A commitment for the future	The role of food supplements in the healthcare supply chain
ARCO ROOM		11:30-13:00 WOMEN-IN-PHARMA FORUM	14:30 - 16:30 SESSION VII PHARMACEUTICAL SCIENCES The impact of pharmaceutical technology on the treatment of respiratory disorders	09:00 - 11:00 SESSION XII BIOCIDES PMC (Medical Surgical Supplies) VS. Biocides: from the national regulation to the European regulation. Where do we stand?
			16:30 - 18:30 SESSION VIII AFI CRS ADN VIII New manufacturing technologies (electrospinning, microfluidics, 3Dprinting)	11:15 - 13:00 SESSION XIII EUROPEAN REGULATION Evolution of the European Pharmaceutical Regulation
EVENT AREA EXHIBITION AREA		13:00 – 14:30 START-UP FORUM		
FOYER ARCO ROOM		12:30 - 14:30 POSTER SESSION		







Associazione Farmaceutici Industria Società Scientifica

Scientific Secretariat AFI Viale D. Ranzoni, 1 - 20149 MILAN (ITALY) Ph. +39 02 4045361 - +39 02 4047375 Fax +39 02 48717573 segreteria@afiscientifica.it www.afiscientifica.it

Organizing Secretariat NEW AURAMEETING S.r.I. Via Rocca D'Anfo, 7 - 20161 MILAN (ITALY) Ph. +39 02 66203390 Fax +39 02 45486457 <u>eventi@newaurameeting.it</u> www.newaurameeting.it



