



# Edito

Stéphanie Kervestin, Managing Director of ariis

Since 2010, ariis (alliance pour la recherche et l'innovation des industries de santé - alliance for research and innovation in the healthcare industries) has brought together pharmaceutical laboratories, medical device companies, diagnostics and digital technology companies around its long-standing partners and members: FEFIS and Inserm.

The Alliance represents your collective commitment to making France a world leader in healthcare research and innovation. From basic research to clinical applications, our mission is to catalyse exchanges and forge strong links between the public and private sectors, accelerating the development of innovative solutions to current and future health challenges.

Our actions in 2023 have been guided by the presentation of public forces and their developments in research and innovation. The plenary committees, special meetings and the 'Centres of Excellence' working group provided an opportunity to meet key players in academic research and to lay the foundations for a rich dialogue and joint work.

The year 2024 will see the return of historic events in the alliance with our partner Inserm. HYBRID 'Next Generations of Genes and Cell Therapies', which took place in February, once again highlighted the scientific excellence of our members' academic laboratories and R&D teams. The organisation of Cohort Innovation Day, another flagship event, has already been launched.

## OUR VISION

- 1 AN INTERFACE BETWEEN COMPANIES IN THE HEALTH SECTOR AND PUBLIC RESEARCH
- 2 CREATE A RESEARCH AND INNOVATION ECOSYSTEM CONDUCIVE TO EXCHANGES AND SYNERGIES BETWEEN PUBLIC AND PRIVATE PLAYERS AT NATIONAL LEVEL, WITH A HIGH PROFILE AND INTERNATIONAL APPEAL.

# THE OBJECTIVES OF ARIIS

- 1 ENHANCING KNOWLEDGE OF THE PUBLIC RESEARCH ECOSYSTEM
- 2 THINKING TOGETHER TO PREPARE FOR THE NEXT CHALLENGES FACING HEALTHCARE COMPANIES
- 3 DEVELOP NEW PARTNERSHIPS BETWEEN COMPANIES IN THE HEALTHCARE SECTOR AND PUBLIC RESEARCH AND INNOVATION BODIES
- 4 SHARING INDUSTRIAL CHALLENGES WITH PUBLIC AUTHORITIES

## OUR STRENGTHS



Members of the Global Top 10  
Pharmaceutical Laboratories



Members of the Global Top 10  
Medtech Companies



Members of the French Top 10  
Diagnostic Companies



International Research Meetings (RIR)



HYBRID Meetings



Cohortes  
Innovation Day

# OUR KEY EVENTS



Throughout the year, ARIIS organises events of national or international scope, with the ambition of showcasing the excellence of French research and promoting public-private partnerships, which are essential for innovation. Our events are built around a characteristic that is dear to us: **dialogue and the sharing of visions between industry and academic teams.**

## BRIEF CAMPUS: SHARING INDUSTRIAL DATA - 2 MARCH 2023 - PARISANTÉ CAMPUS

Following on from our work on health data, the sharing of data by manufacturers was the subject of a discussion led by the Alliance within the Healthcare Industries and Technologies Strategic Sector Council. This working group brought together 19 experts from different backgrounds to take stock of practices and identify the levers to be used to boost data sharing (governance, intellectual property and a fair return on investment). Our findings were the subject of a white paper and a round table discussion in collaboration with Parisanté Campus, providing an initial assessment of existing initiatives and those to be developed.

## LEARNING EXPEDITION - 14 SEPTEMBER 2023 - PARISANTÉ CAMPUS

Learning eXpeditions are immersive opportunities to showcase excellent academic campuses. This edition, at the heart of the campus dedicated to digital health, focused on the contribution of AI to clinical research. Through debates and presentations of scientific and technological expertise, these Learning eXpeditions are a time to share our challenges and innovative technologies, and are an opportunity to strengthen links between participants and foster new partnerships.

## HYBRID - 8/9 FEBRUARY 2024 - MINISTRY OF THE ECONOMY AND FINANCE OF INDUSTRIAL AND DIGITAL SOVEREIGNTY AND DIGITAL SOVEREIGNTY

The HYBRID symposia, a recent development of the Rencontres Internationales de Recherche organised when ariis was founded, aim to promote the sharing of experience and partnerships between public and private players around ground-breaking innovative work emanating from French academic research, through the organisation of round tables and B2B meetings. HYBRID 2024, organised by ariis, Bpifrance, France Biotech, Inserm and LEEM, focused on the latest advances in cell and gene therapy. Key figures:

- 24 presentations and 3 round tables
- 50 academic teams selected by Inserm
- 20 start-ups selected by Bpifrance, France Biotech and Inserm Transfert
- Over 350 participants selected
- 337 B2B meetings



# OUR PROJECTS 2023-2024

ariis members are committed to working together on issues of common interest within internal working groups, or by contributing to cross-sectoral think tanks and working groups bringing together public and private players. These working groups illustrate our slogan: **innovation is not achieved in isolation, but by working together.**

## CLUSTERS OF EXCELLENCE

In a complex landscape, this internal working group aims to guide our members through the various tools and structures, both recent and historic, to meet their technological and scientific needs. A first deliverable presenting the landscape, players, groupings and financial flows is available on the members' area.

## NEW AIS CLINICAL TRIAL METHODOLOGIES - F-CRIN

The rise of Big Data in healthcare is leading to the emergence of new concepts: synthetic control arms, in silico analyses, digital twins. How can these innovations be used in clinical research to enhance traditional methodologies and provide additional information, and how can their contribution and use be assessed in specific cases where traditional methodologies are complex to implement? These are the themes of this WG, led by the AIS (Association d'innovation en Santé) and F-CRIN, and to which ariis is contributing by leading the 3rd sub-group, 'Current situation'.

## AI & HEALTH

Back in 2017, ariis identified the exploitation of healthcare data by artificial intelligence (AI) tools as the next technological revolution for tomorrow's medicine. The AI & Health axis has been one of the major components of the strategic sector contract for healthcare industries and technologies since it was first signed in 2019. The alliance has actively contributed to this with the emergence of the AI and Cancer Channel and then by proposing a new 'data, AI & pathways' use case. Five selected projects, all proposing solutions based on the exploitation of data, were supported for 9 months in 2023.

# RESEARCH & INNOVATION

## EXPERTS SPEAK

### SPECIAL MEETINGS

The aim of the ariis meetings is to encourage frank, open and caring dialogue between our members' key contacts and academic opinion leaders. These one-hour face-to-face meetings provide a space for direct interaction and constructive exchange, enabling important issues and specific challenges to be raised. They are an essential part of ariis' collaborative approach, with active and diverse participation from its members within the French research ecosystem.

Plenary committees are another format for exchanging views with academic players. These quarterly committees are open to all our member teams, as well as to our ex-officio members. After a review of the alliance's activities, the floor is given to representatives of academic bodies. As with the privileged meetings, the exchanges take place in a spirit of sharing and goodwill.



**Camille Schurtz**  
AIS,  
Market Access Acceleration  
Manager



**Benoit Labarthe**  
AIS,  
Head of Research  
Acceleration



**Thomas Lombes**  
Inserm,  
Executive Vice-President,  
Strategy



**Rosalie Maurisse**  
Bpifrance,  
Health Manager,  
Innovation Department

### THEY TOOK PART IN A PLENARY COMMITTEE MEETING IN 2023



**Vincent Diebolt**  
F-CRIN,  
Director



**Nora Benhabiles**  
CEA,  
Deputy Innovation Director



**Christian Perigaud**  
CNRS,  
Head of the  
Healthcare industry



**Carole Dorphin**  
HDH,  
Director of Partnerships

# RETROUVEZ NOUS SUR LINKEDIN

**ariis - Alliance Recherche Innovation Industries Santé**  
1 705 abonnés  
2 sem. •

**Cohort Innovation Day |** En plus d'HYBRID, un autre événement international historique & incontournable organisé par l'ariis - Alliance Recherche Innovation Industries Santé est le Cohort Innovation Day, en partenariat avec AVIESAN & Inserm.


Les cohortes sont un outil majeur en #santé public et pour le développement de traitements innovants. En 2016 et 2018, ces journées ont été l'occasion de présenter 16 cohortes incontournables en France telles que ESME, Constance, ELFE ou encore OFSEP.

Les sessions de B2B sont le point d'orgue de cette journée de rencontre entre industriels et porteurs de cohorte d'échanger pour nouer de futures collaborations.

Le livrable clef de ces journées : les books académiques présentant en détail les cohortes sélectionnées avec les contacts, les objectifs scientifiques, les chiffres clefs, les méthodologies... en résumé, les métadonnées de ces cohortes.

Retrouvez les books des éditions 2016 et 2018 avec les fiches détaillées des 16 cohortes sélectionnées pour ces rencontres B2B <https://lnkd.in/eUEmGCG7>

Restez connectés, il se peut qu'une prochaine édition soit en préparation   
#innovation #IA #science




**ariis - Alliance Recherche Innovation Industries Santé**  
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7 mars •

Ce #webinaire a été l'occasion de sensibiliser les participants à la recherche sur les organiques, de mettre en évidence les avancées récentes dans ce domaine et d'illustrer l'importance de ces mini-écoballs.com pour la recherche pré-clinique et la médecine personnalisée.

Il a également permis de mettre en avant les activités du groupement de recherche. Ce réseau joue un rôle pivot en favorisant les synergies entre les chercheurs et regroupant différentes expertises au sein des équipes et plateformes technologiques.

Enfin, le webinaire a rappelé l'engagement de l'Agence de l'Innovation en santé dans la soutien à la recherche sur les innovations de rupture et, en particulier, dans le domaine des organes sur puce.

Un grand merci à tous les intervenants Maxime MAHE, Vincent Hacher, Laurent Poulain, Nathalie Vergneuil, Dinh Phuong Nguyen, ainsi qu'à France Biotech pour cette collaboration !  
#innovation #santé #tech



**ariis - Alliance Recherche Innovation Industries Santé**  
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2 mars •


Depuis 2017, l'ariis - Alliance Recherche Innovation Industries Santé a identifié le potentiel majeur des données de santé pour stimuler l'innovation en santé. Sept ans après, c'est avec tant que nous contribuons à la première journée dédiée à l'IA & Cancer, un projet initié et développé par l'ARIS, et dont nous sommes fiers d'être administrateurs.

Lors de cette journée, Marc Bernheim, président de l'ARIS, a participé à une table ronde animée et riche en discussions sur le thème "Comment tirer de cette compétition mondiale ?" avec Emmanuel Bekry (Health Data Hub), Lisa ALTER (Agence de l'Innovation en santé), Corinne Stachler Passon (Aurigen France) et Franck Mouton (France Biotech).

Marc nous a fait part des défis technologiques significatifs et l'importance cruciale d'une collaboration transdisciplinaire pour l'utilisation optimale des données de santé au profit des patients.

L'événement a également exploré les perspectives de divers participants, abordant les investissements de France Santé 2030 en oncologie, les priorités du Health Data Hub et les initiatives de l'axe IA & Santé du Comité stratégique de l'Inria, le tout animé par Franck Mouton.

Un grand merci à l'École Intégrative Artificielle & Cancer, Maxime Farval et Frédéric Collet pour cette journée !




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2 mars •

Vous avez de bonnes raisons d'adhérer à l'ARIS. Savez-vous lesquelles ? 44. On ne vous en dit pas plus, regardez par vous-même juste ici 👉

Rejoignez nos adhérents AbbVie, Amgen, AstraZeneca, Bayer, Eisai US, GE Healthcare, GSK, INSTITUT MÉRIEUX, Ipsen, Janssen Inc., Johnson & Johnson, MSD, Novartis, Novartis, Novo Nordisk, Pfizer, Roche Diagnostics France, Sanofi, Servier, Sigena, Takeda et Vertex Group en nous contactant par email au contact@ariis.fr

#partenariat #collaboration #entreprises #santé #innovation




**ariis - Alliance Recherche Innovation Industries Santé**  
1 705 abonnés  
1 mars •

**Audition de l'ariis - Alliance Recherche Innovation Industries Santé au Sénat sur l'IA & la Santé |** Un grand merci à Luca Molito, Melissa Goldberg et Thomas Sejourne pour avoir représenté l'ARIS et pour ces passionnants échanges !

Plus d'informations sur cette belle journée dans le post de Stephane Kerwin - Yataz   
<https://lnkd.in/eKaw9E6b>

#event #innovation



LINKEDIN 2023



Publications



Impressions



New followers





**THE ARIIS TEAM WOULD LIKE TO THANK YOU  
FOR COMING IN EVERY YEAR AFTER YEAR!**

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