



GRAISyHM :

JRD AGITSI – 25 juin 2026

Groupement de Recherche en Automatisation Intégrée et Systèmes Humain-Machine



Nouvelle convention GIS GRAISyHM 2024-2029

Présidence et direction-

Président : Frédéric VANDERHAEGEN (UPHF)

Vice-président : Nicolai Christov (U. Lille)

Directeur: Abdel Aitouche (JUNIA)

Etablissement gestionnaire

UPHF

Site web et logo

<https://graisyhm.uphf.fr/>



Secrétariat

Corinne Aureggi (1 mois ETP)

Coordination et animation scientifiques

Conseil scientifique (1 tous les 2/3 mois)

Comité de pilotage (1 par an)

Thèmes



Nouvelle convention GIS GRAISyHM 2024-2029

Etablissements signataires

JUNIA, INSA HdF, UPHF, IRT Railenium, UGE, U. Artois, CentraleLille, U. Lille (avec ENSAIT), ULCO, UPJV, UTC, IMT Nord Europe

Laboratoires

CRIStAL, CERi, GEMTEX, HEUDIASyC, LAMIH, LGI2A, LISIC, LTI, MIS, Equipes IRT Railenium (e.g. FOH); Equipes UGE (e.g. ESTAS, LEOST)

Budget

Cotisations (environ 10k€ par an)

Projets (e.g., projet régional TIFSID)



Thèmes scientifiques

Thème 1 : Traitement du signal et de l'image - Guillaume Caron (MIS), Serge Reboul (LISIC), Abdelmalik Taleb-Ahmed (UPHF), Nouha Jaoua (IRT Railenium)

Thème 2: Systèmes d'aide à la décision intelligents du futur – Issam Nouaouri (LGI2A), Sondes Chaabane (LAMIH), Sébastien Thomassey (GEMTEX), Nadia Hamani (MIS), Larbi Chrifi-Alaoui (LTI), Hanane Krim (IRT Railenium)

Thème 3: Mobilité Intelligente et Santé – Chouki Sentouh (LAMIH) , Abdelhamid Rabhi (MIS), Reine Talj (Heudiasyc), Abderraouf Boussif (UGE), Nouha Jaoua (IRT Railenium)

Thème 4: Diagnostic, pronostic et commande tolérante aux fautes - Denis Berdjag (LAMIH), Abdelouahab Aïtouche (MIS), Mathieu Bressel (JUNIA-CRISAL), Lala Rajaoarisoa (CERI SS - IMT NE), Ahmed El Hajjaji (MIS-Univ. Picardie), Smail Ziani (IRT Railenium)

Thème 5: Conception, évaluation et analyse des systèmes sociotechniques du futur - Xianyi Zeng (GEMTEX), Frédéric Vanderhaegen (LAMIH), François Delmotte (LGI2A), Mohamed Sallak (HEUDIAsyC), Quentin Berdal (IRT Railenium)

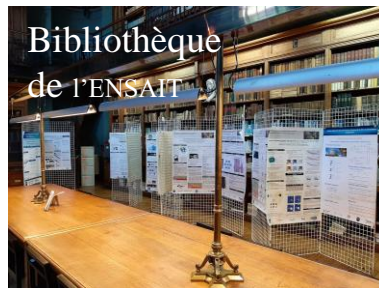


Quelques actions

Projet régional TIFSID 2024-2026 (50k€ dont 25k€ de la région Hauts-de-France)

6 Etapes:

1. Convention GIS GRAISyHM 2024-2029
2. Tour des Hauts-de-France (posters de la JRDMA2024-Boulogne/Mer – JRDA2024-Amiens)



3. International Conference on Mobility, Artificial Intelligence & Health (MAIH2024)



ABOUT MAIH'24

We look forward to welcoming you in Marrakesh, on 20-22 November 2024 for the International Conference on Mobility, Artificial Intelligence and Health. This conference will explore the intersection between Mobility, Health, and Artificial Intelligence and discuss how these three critical fields can work together to improve our lives. As we know, mobility is essential for our daily lives. It enables us to more freely access healthcare, work, and transport our goods. However, mobility challenges can limit our opportunities and create social and environmental negative impacts. That's why the role of technology in mobility solutions to smart, artificial intelligence (AI) can help us to analyse data, forecast trends, and provide personalized solutions for mobility and sustainability challenges. For example, AI-powered technologies can predict traffic patterns, suggest alternative routes, or detect unsafe conditions to enhance safety for drivers. However, AI solutions need to be accessible and inclusive to ensure equitable health and mobility. In this conference, we will hear from a range of researchers and industry leaders, who will share their insights and experiences in these fields. We will also have interactive sessions where we can exchange ideas, discuss challenges and opportunities, and explore new possibilities for AI-enabled mobility and health solutions.

Submission deadline: September 26th, 2024
Notification of acceptance: October 05th, 2024
Camera-ready submission: October 10th, 2024

ORGANIZERS AND PARTNERS

INSA CNRS LAMIH

CONTACT

All questions about submissions should be sent to: maihconf24@gmail.com or ceroual@uca.ac.ma

Participants are invited to attend sessions, industry professionals can participate with Roundtables and booths.

The proceedings of MAIH2024 will be published in the ITM Web of Conferences (ISSN: 2271-2097)

Selected papers will be invited to submit an extended version to a refereed journal: *Cognition, Technology & Work (Springer Journal)*

INTERNATIONAL CONFERENCE ON MOBILITY, ARTIFICIAL INTELLIGENCE, AND HEALTH (MAIH2024)
Marrakesh, Morocco | 20-22 November 2024

CONFERENCE WEBSITE: WWW.SCIENCESCOPE.COM

SUBMISSION LINK: [WWW.SCIENCESCOPE.COM](https://www.sciencescope.com/conferences/maih2024)



Quelques actions

Projet régional TIFSID 2024-2026 (50k€ dont 25k€ de la région Hauts-de-France)

Etapes:

- Rayonnement internationale (e.g., IFAC HMS, RAIDS 2024, 2026, IEEE MED 2025, IFAC Workshop on Control Methods for Water Resource Systems, ISKE2025)



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IMPORTANT DATES :

01/07/2025: Draft Paper Submission
 01/09/2025: Notice of Acceptance
 01/09/2025: Full Paper Submission

Sponsors



- Rayonnements régional et national (e.g., JRDMA2024, JRDA2025, JRDVA2025, Congrès SAGIP, Action GDR MACS, journées Résilience)



- Mobilités (e.g., Suisse, Espagne, Vietnam, etc.)



Quelques actions

Séminaire de clôture du projet TIFSID 11-12 mai 2026

Visite de plates-formes (e.g., IRT Railenium)

GRD AGITSI 2026



Merci de votre attention

Question(s)

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