

# The Future of Molecular MR

17-20 JUNE 2024

ORLÉANS, FRANCE



HÔTEL DUPANLOUP

1, rue Dupanloup, 45000 Orléans FRANCE



# Monday June 17<sup>th</sup>

15h00 - 16h30

## Registration

16h40 – 17h00

**Opening Session** : Éva Jakab Tóth, Peter Caravan

17h00 – 18h00

**Keynote Lecture** : Dr. Jeff W. M. Bulte, Johns Hopkins University, Baltimore, USA  
*Endogenous and Exogenous diaCEST MRI Contrast Agents as Label-Free Sensors in Complex Biological Systems*

18h00

**Welcome Reception Cocktail**

# Tuesday June 18<sup>th</sup>

**Moderator** : Amnon Bar-Shir

08h30 – 09h00

**Invited Lecture** : Dr. Leif Schröder, German Cancer Research Center, Heidelberg, Germany  
*Functionalized Host Systems for Self-Refilling Hyperpolarization in Switchable Xe MRI Reporters*

09h00 – 09h15

**Zoltán Kovács** (UT Southwestern Medical Center, USA)  
*Stereoselective Parahydrogen Induced Polarization*

09h15 – 09h30

**Laura Kuebler** (Werner Siemens Imaging Center, Germany)  
*Deuterium Metabolic Imaging - Rediscovery of a Powerful Imaging Tool for Precise In Vivo Monitoring of Glucose Metabolism: From Bench to Bedside*

09h30 – 09h45

**Myriam Chaumeil** (UCSF, USA)  
*Metabolic neuroimaging of ApoE and APP mutational status in mouse models of Alzheimer's disease*

09h45 – 10h00

**Ilai Schwartz** (NVision Imaging Technologies GmbH, Germany)  
*Clinical parahydrogen-based polarization - solving the outstanding technical challenges*

10h00 – 10h30

**Coffee Break**

**Moderator** : Aurora Rodriguez

10h30 – 11h00

**Invited Lecture** : Dr. Janet Morrow, University at Buffalo, Buffalo, USA  
*Metallo cages as pH-responsive drug carriers and MRI probes*

11h00 – 11h15

**Zoltan Garda** (CBM, France)  
*Fluorine containing Mn(II) complex as <sup>1</sup>H and <sup>19</sup>F MRI contrast agent candidate*

11h15 – 11h30

**Mariane Le Fur** (Massachusetts General Hospital - Harvard Medical School, USA)  
*Molecular MR imaging of intestinal inflammation in a mouse model of colitis using a redox-active iron complex.*

11h30– 12h00

**Poster Pitch Session**

**Adrien Uguen** (CBM, France); **Hanna Gerbeth** (German Cancer Research Center, Germany); **Charlene Jacquemarq** (INSERM U1237, France); **Gergo Zoltan Sajtos** (University of Debrecen, Hungary); **Anais Choffart** (Werner Siemens Imaging Center, Germany); **Carlson Alexander** (Hong Kong Baptist University, Hong Kong China); **Hiroto Fukuda** (Osaka University, Japan); **Nanami**

*Maehara* (National Institutes for Quantum Science and Technology, Japan); *Balamurugan Subramani* (Weizmann Institute of Science, Israel)

12h00 – 13h00

Lunch

13h00 – 14h30

POSTER SESSION 1 (odd numbers)

Moderator : Arnab Mukherjee

14h30 – 15h00

**Invited Lecture :** Dr. Alkystis Phinikaridou, King's Collage London, London, UK

*Molecular Imaging probes for imaging fibrosis and inflammation in cardiovascular diseases*

15h00 – 15h15

**Silvio Aime** (University of Torino, Italy)

*A Magnetic Resonance Imaging-Chemical Exchange Saturation Transfer (MRI-CEST) Method for the Detection of Water Cycling across Cellular Membranes*

15h15 – 15h30

**Hyla Allouche-Arnon** (Weizmann Institute of Science, Israel)

*A genetically engineered reporter system designed for  $^2\text{H}$ -MRI allows quantifiable maps of reporter gene expression in vivo*

15h30 – 15h45

**Marta Vuozzo** (University of Tübingen, Germany)

*Treatment response classification using oxygen enhanced (OE-), dynamic contrast enhancement (DCE-) MRI and [ $^{18}\text{F}$ ]FAZA PET prediction*

15h45 – 16h00

**Charles Springer** (Oregon Health & Science University, Germany)

*Metabolic Activity Diffusion Imaging [MADI]*

16h00 – 16h30

Coffee Break

Moderator : Graeme Stasiuk

16h30 – 17h00

**Invited Lecture :** Dr. Miloslav Polasek, Czech Academy of Sciences, Prague, Czech Republic

*Innovating chelators beyond traditional container function*

17h00 – 17h15

**Mauro Botta** (University of Alessandria, Italy)

*Exploring the efficacy of paramagnetic chelates embedded in nanogels as MRI probes*

17h15 – 17h30

**Matthew Allen** (Wayne State University, USA)

*Complexes of Eu(II) as contrast agents for MRI*

17h30 – 17h45

**Aurora Rodriguez** (CICA - Universidade da Coruna, Spain)

*Deciphering the Efficacy of Iron(III) Complexes as MRI Contrast Agents*

17h45

Free Evening

19h30

Apéro by FINYS (reserved for young investigators, mandatory registration)

# Wednesday June 19<sup>th</sup>

**Moderator : Uli Flögel**

08h30 – 09h00

**Invited Lecture : Dr. Ichio Aoki**, National Institute of Radiological Sciences, Chiba, Japan  
*Manganese-enhanced MRI (MEMRI) and its expansion using nanoparticles*

09h00 – 09h15

**Swannie Pédrón** (INSERM U1237, France)  
*Targeting vascular cell adhesion molecule 1 (VCAM-1) for an improved diagnosis and management of myocarditis using cardiac immuno-MRI.*

09h15 – 09h30

**Youssef Wadghiri** (New York University, USA)  
*<sup>19</sup>F NMR in Theranostic Engineered Protein Fibers: Unveiling Protein Structure and Temperature*

09h30 – 09h45

**Kristina Djanashvili** (Delft University of Technology, The Netherlands)  
*MRI-Assisted Delivery of Radiopharmaceuticals to Tumors Using SPIONs-Anchors*

09h45 – 10h00

**Samuel Lehr** (German Cancer Research Center, Germany)  
*Polymer Microparticles as Multivalent Xenon Hosts for HyperCEST NMR*

10h00 – 10h30

**Coffee Break**

**Moderator : Kristina Djanashvili**

10h30 – 11h00

**Invited Lecture : Dr. Simonetta Geninatti-Crich**, University of Torino, Torino, Italy  
*Unveiling Tumor Characteristics with Low and Ultra-Low Field Magnetic Resonance Techniques*

11h00 – 11h15

**Remy Chiaffarelli** (University Hospital Tübingen, Germany)  
*Quantitative PET/MRI of Perfusion and Excretion with a New <sup>18</sup>F-Labeled Gadolinium-Based Probe: Preclinical Experience*

11h15 – 11h30

**Audrey Picot** (INSERM U1237, France)  
*New MRI theranostic tool for microthrombosis in acute ischemic stroke*

11h30 – 11h45

**Eric Gale** (MGH/ Harvard Medical School, USA)  
*Molecular MRI of Neuroinflammation Using Fe-PyC<sub>3</sub>A*

11h45 – 12h00

**Jenny Yang** (Georgia State University, USA)  
*Noninvasive Early Detection and Stage of Chronic Lung Diseases with Precision MRI (pMRI)*

12h00 – 13h00

**Lunch**

13h00 – 14h15

**POSTER SESSION 2 (even numbers)**

**Moderator : Kazuya Kikuchi**

14h15 – 14h45

**Invited Lecture : Dr. Célia Bonnet**, CBM, Orléans, France  
*Zinc detection by MRI : from rational design to in vivo applications*

14h45 – 15h00

**Nadia Chaher** (King's College London, UK)  
*A New Collagen III Targeted MRI Probe for Molecular Imaging of Cardiac Fibrosis*

15h00 – 15h15

**Robert Ohlendorf** (Max-Planck Institute for Biological Cybernetics, Germany)  
*Molecular brain imaging with engineered hemodynamics*

15h15 – 15h30

**Daniella Delli Castelli** (University of Torino, Italy)  
*Endogenous <sup>31</sup>P CEST: A tool for monitoring Glycolysis without contrast agents*

15h30 – 16h00

**Coffee Break**

**Moderator : Sara Lacerda**

16h00 – 16h30

**Invited Lecture :** Dr. Maxime Gauberti, University Hospital Caen, Caen, France  
*Immuno-MRI and MPI: toward clinical translation*

16h30 – 17h30

**Round Table**  
*The Future of Molecular MR*

18h00

**Departure by bus at 18h00**  
**Gala Dinner at the Château de la Ferté St Aubin**

## Thursday June 20<sup>th</sup>

**Moderator : Mariane Le Fur**

09h00 – 09h30

**Invited Lecture :** Dr. Jesus Ruiz Cabello, CIC biomaGUNE, San Sebastián, Spain  
*Advancing Precision Imaging: Novel Nanotechnology-Based Contrast Agents for MRI and Multimodal Diagnosis*

09h30 – 09h45

**Iris Zhou** (Massachusetts General Hospital and Harvard Medical School, USA)  
*MRI using redox-active iron complex for in vivo assessment of neuroinflammation in a mouse model of multiple sclerosis*

09h45 – 10h00

**Victor Han** (University of California, Berkeley, USA)  
*Any-nucleus Distributed Active Programmable Transmit (ADAPT) Coil*

10h00 – 10h15

**Gregory Thiabaud** (MIT, USA)  
*Texaphyrin-Based Calcium Sensor for Multimodal Imaging*

10h15 – 10h30

**Christian Farrar** (MGH, USA)  
*Water-Resonant Spin-Locking with MR Fingerprinting for Rapidly Exchanging Proton Quantification*

10h30 – 11h00

**Coffee Break**

**Moderator : Matthew Allen**

11h00 – 11h30

**Invited Lecture :** Dr. André Martins, University of Tübingen, Tübingen, Germany  
*Hybrid PET/MRI and Beyond: Innovations in Molecular and Metabolic Imaging*

11h30 – 11h45

**Graeme Stasiuk** (King's College London, UK)  
*Redox double-switch cancer theranostics through Pt(IV) functionalised manganese dioxide nanostructures*

11h45 – 12h00

**Cuihua Wang** (Massachusetts General Hospital, USA)  
*Imaging oxidative stress markers in experimental neuroinflammation using a highly efficient myeloperoxidase-activatable MRI probe*

12h00 – 12h15

**Gyula Tircsó** (University of Debrecen, Hungary)  
*Improving the relaxivity response of potential Mn(II)-based pH-responsive probes*

12h15 – 12h30

**Fanny Chapelin** (University of California San Diego, USA)  
*Magnetic resonance imaging of macrophage response to radiation therapy*

12h30 – 13h00

**Closing Remarks / Awards**

13h00 – 14h30

**Lunch**

14h30

**End of Conference**

# POSTERS

1. **Enhancing Assessment of Tumor Metastatic Aggressiveness through Combined Shift/AcidoCEST** [Anais Choffart](#), Remy Chiaffarelli, Max Zimmermann, Laura Kuebler, Andre F. Martins; Werner Siemens Imaging Center, Germany.
2. **Bioinspired microparticles for molecular imaging of microthrombi during acute ischemic stroke** [Charlène Jacqmarcq](#), Audrey Picoř, Jules Flon, Marina Rubio, Florent Lebrun, Sara Martinez de Lizarrondo, Mikael Naveau, Aurélie Malzert-Fréon, Benoît Bernay, Didier Goux, Maxime Gauberti, Denis Vivien, Thomas Bonnard; INSERM UMR-S U1237, France.
3. **In Vitro Phantom Solution for  $^{129}\text{Xe}$  HyperCEST: Preclinical Sequence Optimization Under Enhanced Relaxation** [Hannah Gerbeth](#), Leif Schröder, German Cancer Research Center (DKFZ), Germany.
4. **Novel ligand platform for Mn(II) complexation: from general CAs to liver specific probes** [Gergő Zoltán Sajtos](#), Balázs Váradi, Enikő Molnár, Enikő Madarasi, Ferenc Krisztián Kálmán, Norbert Lihı and Gyula Tircsó; University of Debrecen, Hungary.
5. **Pyclen-based Gd complexes for zinc sensing by MRI** [Adrien Uguen](#), Jean-François Morfin, Célia Bonnet, Centre de Biophysique Moléculaire, France.
6. **Development of nanoparticle-based  $^{19}\text{F}$  MRI probe labeling  $\beta$ -lactamase** [Hiroto Fukuda](#), Masafumi Minoshima, Kazuya Kikuchi, Graduate school of engineering, Osaka university, Japan.
7. **MRI Thermometry using PARASHIFT Agents** [Dr. Carlson Alexander](#), Ms. Huishan Li, Dr. Nicola J. Rogers, Prof. David Parker, JC STEM ChemProbes Laboratory, Department of Chemistry, Hong Kong Baptist University, Kowloon Tong, Hong Kong, China.
8. **Preparation of nano-ruler MRI contrast agent** [Nanami Maehara](#), Akira Sumiyoshi, Kae Sato, Mitsuru Naito, Kanjiro Miyata, Ichio Aoki, Kensuke Osada; National Institutes for Quantum Science and Technology, Chiba, Japan.
9. **Activity-based  $^{19}\text{F}$ -MRI Sensing of  $\text{Zn}^{2+}$ : A Novel Strategy for Quantitative Mapping of Cation Dynamics with Ultimate Specificity** [Balamurugan Subramani](#), Lucia M. Lee, Nishanth D. Tirukoti, Hyla Allouch-Arnon and Amnon Bar-Shir; Weizmann Institute of Science, Rehovot, Israel.
10. **Molecular MRI of cardiac fibrosis and response to antifibrotic therapy** K. Amoiradaki, M. Tomczyk, X. Wang, G. Lima da Cruz, C. Velasco, L. Zentilin, F. Bortolotti, C. Prieto, R. Botnar, M. Giacca, [A. Phinikaridou](#); School of Biomedical Engineering and Imaging Sciences, King's College London, London, United Kingdom.
11. **Molecular imaging of early brain injury in subarachnoid hemorrhage** [Sara MARTINEZ DE LIZARRONDO](#), Suzanne GOURSAUD, Manuel NAVARRO-OVIEDO, Benoît ROUSSEL, Peter J. LENTING, Mikael NAVEAU, Denis VIVIEN, Carine ALI, Maxime GAUBERTI; INSERM UMRS-U1237, France.

12. Hybrid PET/MRI contrast agent for in vivo pH quantification [Jan Kretschmer](#), Remy Chiaffarelli, Yasmin Al-Moufleh, Jonathan Cotton, Angelina Prytula-Kurkunova, Andre F. Martins; Werner Siemens Imaging Center, Germany.
13. Hybrid immuno-PET-MR with Gallium-68 labelled micro-sized matrix-based magnetic particles (M3P) [Swannie Pédrón](#), Amaury Guillou, Fabien Fillesoye, Charène Jacquemarq, Cécile Perrio, Denis Vivien, Maxime Gauberti, Jonathan Vigne, Thomas Bonnard; Institut Blood and Brain @ Caen-Normandie, Cyceron, France.
14. Imaging Intravascular Macrophages Using Micro-sized superparamagnetic Decoys by MRI [Sara MARTINEZ DE LIZARRONDO](#), Manuel NAVARRO-OVIEDO, Denis VIVIEN, Maxime GAUBERTI; INSERM UMRS-U1237, France.
15. Relaxivity enhancement of contrast agent for MRI by using sub-10 nm self-folding macromolecular drug carrier [Shan Gao](#), Akira Sumiyoshi, Nobuhiro Nishiyama, Ichio Aoki, Kensuke Osada, [Yutaka Miura](#), National Institutes for Quantum Science and Technology, Japan.
16. Multi-nuclear MR-based profile of lithium treatment in mice hints at astrocyte activation [Tor Rasmus Memhave](#), Susann Boretius; German Primate Center, Germany.
17. Hyperpolarized  $^{13}\text{C}$  imaging of Alzheimer's Disease: impact of sex, genotype and age in the hAPP-J20 model [Marina Radoul](#), Lydia M. Le Page, Caroline Guglielmetti, Huihui Li, Yoshitaka J Sei, Ken Nakamura and [Myriam M. Chaumeil](#); UCSF, San Francisco, USA.
18. Magnetic resonance imaging monitoring of CD4+ T cells for solid organ transplantation applications [Fanny Chapelin](#), Aman Khurana, Songyue Han, Francesc Marti, Roberto Gedaly; University of California San Diego, USA.
19. The physico-chemical characterization of [Mn(OPMMA)] complex containing malonate pendant [Abraham Estifanos Debretson](#), Szilvia Bunda, Norbert Lih, Zoltán Garda, Dóra Bakos, Emese Kun, Tibor Csupász, Gyula Tircsó, Éva Jakab-Tóth and Ferenc Krisztián Kálmán; University of Debrecen, Hungary.
20. Brain State Dynamics [Elaine L. Bearer](#), Harry B. Gray, Taylor W. Uselman, Son Jong Hwang, Andres Collazo, Russell E. Jacobs; University of New Mexico, California Institute of Technology and University of Southern California, USA.
21. Quantitative concentration measurements of positive T1 agents in clinical imaging protocols [Audrey Lavielle](#), Noël Pinaud, [Yannick Crémillieux](#), Institut des Sciences Moléculaires, CNRS, Université de Bordeaux, France.
22. Temporal In-Vivo Characterization of Diet-Induced Alcoholic and Non-Alcoholic Fatty Liver Diseases: A Molecular Imaging Perspective at 6 Month [Kimia Samadikhah](#), Marta Vuozzo, Bernd J. Pichler, Andreas M. Schmid; Werner Siemens Imaging Center, Germany.
23. High Chemical-Shift Exchangeable Protons for CEST-Sensitive Reporter Proteins with High Specificity [David E. Korenchan](#), Nicolas Scalzitti, Michael T. McMahan, Assaf A. Gilad and [Christian T. Farrar](#); Athinoula A. Martinos Center for Biomedical Imaging, Massachusetts General Hospital, USA.

24. Water-Soluble, Fluorinated Manganese Porphyrin Complexes for Redox Detection [Daniela S. S. Teixeira](#), Zoltán Garda, Agnès Pallier, Carlos F. G. C. Geraldes, Sara M. A. Pinto, Mariette M. Pereira, Éva Tóth; Coimbra Chemistry Centre, University of Coimbra, Portugal & Centre de Biophysique Moléculaire, France.
25. Development of modular inserts for dynamic studies of biological cells [C. Boutin](#), F. Nghiem, C. Coutelier, K. Chighine, P. Berthault; CEA Saclay, France.
26. A non-covalent approach to increasing the relaxivity of Eu(II)-containing contrast agents for magnetic resonance imaging [Kailyn K. Fields](#), Matthew J. Allen, Wayne State University, USA.
27. Zinc finger peptides as a bioinspired scaffold for the design of Zn<sup>2+</sup> responsive MRI contrast agents [Luke A. Marchetti](#), Patrick Malikidogo, Kate Lefroy, Tom Di Santo, Agnès Pallier, Manon Isaac, Olivier Sénéque, Célia S. Bonnet; Centre de Biophysique Moléculaire, France.
28. PiB-derivative metal complexes for selective imaging of amyloid peptides [Simon Héry](#), Saida Majdoub, Inga Relich, Adèle Brison, Sara Lacerda, Jean-François Morfin, Christelle Hureau and Eva Toth; Centre de Biophysique Moléculaire, France.
29. Improving the physicochemical properties of potential Mn(II)-based liver specific MRI probes [Alexis Cabahug Achacoso](#), Sajtos Gergő Zoltán, Váradi Balázs, Garda Zoltán, Tircsó Gyula; University of Debrecen, Hungary.
30. Synthesis and evaluation of multimeric nanoparticle-based MRI agents [O. Tyuringa](#), J. D. E. T. Wilton-Ely, A. Phinikaridou and G. J. Stasiuk; King's College London, UK.
31. Oxygen-responsive fluorinated Eu(II)-containing contrast agents for imaging hypoxia via MRI [Batchev, A. L.](#); Subasinghe, S. A. A. S.; Allen, M. J.; Wayne State University, USA.
32. Analysis of a novel boron drug delivery system and visualization attempts of the boron distribution by <sup>11</sup>B MRI [Yu Kimura](#), Hiroki Yokoyama, Tomoya Adachi, Risako Miura, Hisatsugu Yamada, Hirohiko Imai, Yasuhiro Aoyama, Shuichi Furuya, Teruyuki Kondo; Kyoto University, Japan.
33. Size control of gadolinium oxide nanoparticles aggregation for MRI contrast enhancement and the effect for proton relaxation [Yu Kimura](#), Keisuke Kinda, Nanase Yoshida, Risako Miura, Hirohiko Imai, Teruyuki Kondo; Kyoto University, Japan.
34. Zn<sup>2+</sup>-Responsive bimodal MR probes for Monitoring Glucose Stimulated Zinc Release in mouse pancreas [Angelina Prytula-Kurkunova](#), Jan Kretschmer, Remy Chiaffarelli, Yasmin Al-moufleh, André F. Martins; Werner Siemens Imaging Center, Germany.
35. Gene-reporter-engineered tricistronic cell tracker for non-invasive metal-free PET, MRI, and optical imaging [Qiuchen Cai](#), Lucas Freidel, Azam Salimi, Laura Kübler, Oliver Hihn, Dr. Max Zimmermann,

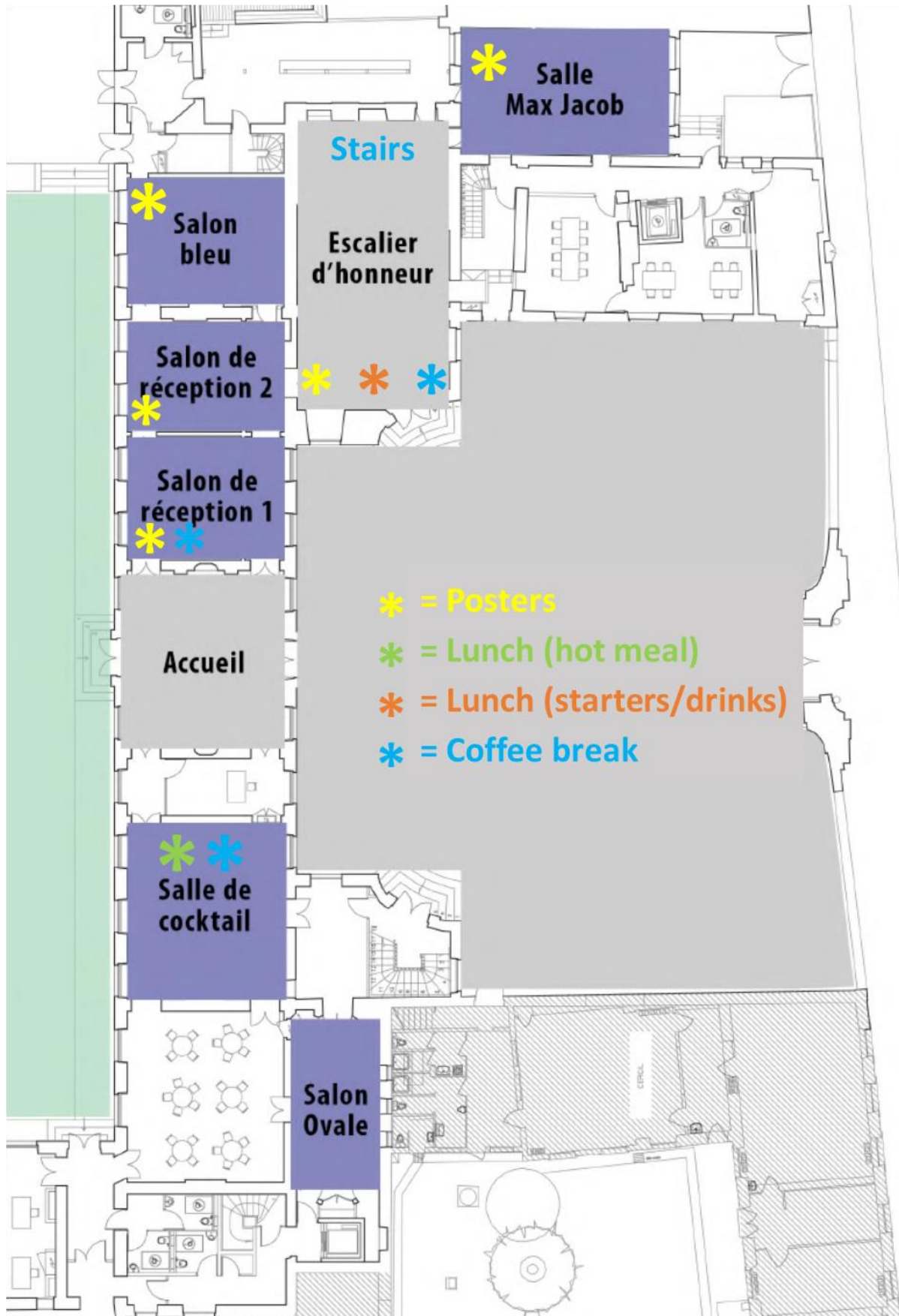


Ramona Stremme, Dr. Andreas Maurer, Dr. Gregory Bowden, Arnab Mukherjee and André F. Martins; Werner Siemens Imaging Center, Germany.

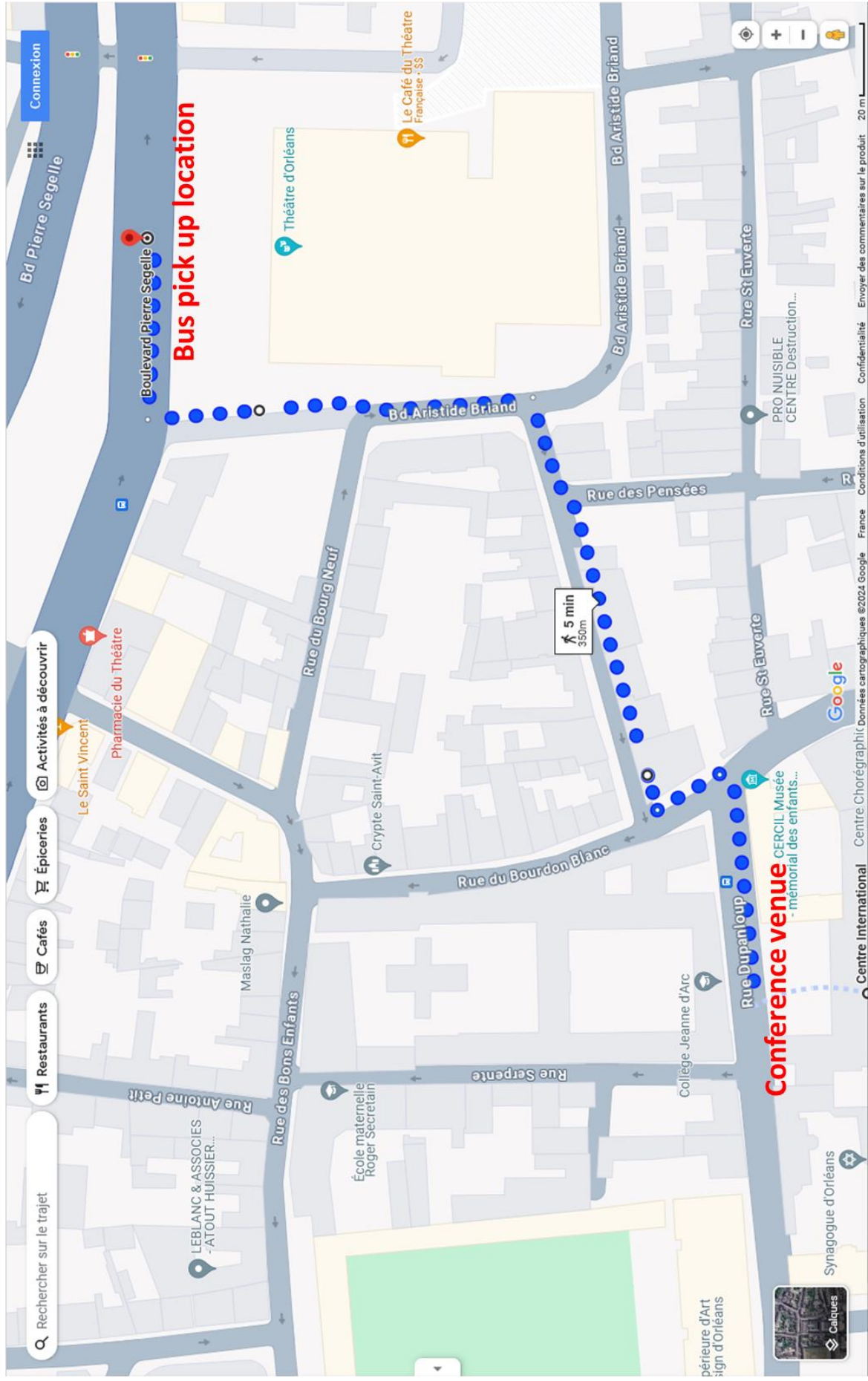
36. Radiosensitizing Magnetic Nanoparticles as a Targeted Theragnostic Agent for Cancer Therapy [Valentin Lecomte](#), Indiana Ternad, Dimitri Stanicki, Thomas Vangijzegem, Sébastien Penninckx, Sébastien Boutry, Stéphane Lucas, Sophie Laurent; University of Mons, Belgium.
37. Novel peptide-based MRI probe targeting Netrin-1 : early detection of metastatic breast cancer Clémentine Moreau, Tea Lukačević, Agnès Pallier, Julien Sobilo, Samia Aci-Sèche, Norbert Garnier, Sandra Mème, Éva Jakab Tóth and [Sara Lacerda](#); Centre de Biophysique Moléculaire, France.
38. Pt(II)-Phenanthroline-Ln(III)-DOTA d-f hybrids as small-molecule theranostics [Beatriz Brito](#), [Thomas W. Price](#), Manuel Bañobre-López, Juan Gallo, Graeme J. Stasiuk; King's College London, UK.
39. A Switchable MRI Reporter to Address Collagen IV - Interpretation of Initial HyperCEST Signatures of Functionalized Xe [Patrick Werner](#), Jabadurai Jayapaul, Leif Schröder; German Cancer Research Center, Germany.
40. High relaxivity MRI molecular contrast agent to target Gb3 expressing cancer cells [Stéphanie Deville-Foillard](#); Anne Bilet; Rose-Marie Dubuisson; Philippe Durand; Ludger Johannes; Frédéric Schmidt and Andreas Volk; Institut Curie CNRS, France.
41. [Gd(HB-DO3A)]: Equilibrium, Dissociation Kinetic and Structural Differences in a Simple Homolog of [Gd(HP-DO3A)] (Prohance®) [Silvia Versolatto](#), Mariangela Boccalon, Nicol Guidolin, Fabio Travagin, Enzo Alessio, Silvio Aime, Gabriele Balducci, Giovanni B. Giovenzana and [Zsolt Baranyai](#); Bracco Imaging Spa, Italy.
42. Cell surface Mannose Expression as a Diagnostic Biomarker for Molecular MRI of Glioblastoma Aggressiveness [Behnaz Ghaemi](#), Shreyas Kuddannaya, Hernando Lopez-Bertoni, John J. Laterra, Guanshu Liu, [Jeff W.M. Bulte](#); The Johns Hopkins University School of Medicine, USA.
43. Non-invasive molecular MR imaging of fibrosis and treatment response in the deep vein thrombosis [Ling Gao](#), Nadia Chaher, Joana C. Serralha, Carlos Velasco, Gastão Cruz, Claudia Prieto, René M. Botnar, Alberto Smith, Prakash Saha and Alkystis Phinikaridou; King's College London, United Kingdom.
44. Improving the inertness of oxygen-containing macrocyclic Mn(II) complexes via careful ligand design: synthesis, characterization and in vivo studies [Tibor Csupász](#), István Kapus, Enikő Silyéné Madarasi, Ferenc Krisztián Kálmán, Imre Tóth, Gyula Tircsó; University of Debrecen, Hungary.

**1st floor : conference room**

**Ground floor plan :**



# Bus pick up location for Gala dinner (June 19<sup>th</sup>, 18h00) : Théâtre d'Orléans, Boulevard Pierre Segelle @ 350 m from venue



**Bus pick up location**

**Conférence venue**

Rechercher sur le trajet

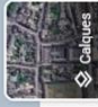
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Activités à découvrir

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17-20 JUNE 2024, ORLÉANS, FRANCE

