

► Scientific commission

| | LAST NAME | FIRST NAME | POSITION | INSTITUTION | DESCRIPTOR FIELDS |
|------------------|-----------|-------------|-----------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| President | Heldin | Carl-Henrik | Director | Sweden - Ludwig Cancer Research - Uppsala Universiteit | <ul style="list-style-type: none"> • LS3_8 Transmission des signaux • LS4_6 Cancer et ses bases biologiques • LS3_7 Signalisation de cellules et interactions cellulaires • LS1_8 Biochimie de transmission des signaux • LS3_4 Apoptose • LS3_3 Cycle cellulaire et division |
| Members | Arnold | Bernd | Professor | German Cancer Research Center - Heidelberg | <ul style="list-style-type: none"> • LS4_6 Cancer and its biological basis • LS6_2 Adaptative immunity • LS6_4 Immunosignalling • LS6_5 Immunological memory and tolerance • LS6_12 Biological basis of immunity related disorders |
| | Ferré | Pascal | Professor | France - Centre de Recherche des Cordeliers - Paris | <ul style="list-style-type: none"> • LS1_1 Molecular biology and interactions • LS1_2 General biochemistry and metabolism • LS4_3 Endocrinology and its biological basis |
| | Glatz | Jan | Professor | The Netherlands - Maastricht University Cardiac Metabolism | <ul style="list-style-type: none"> • LS1_2 Biochimie générale et métabolisme • LS3_2 Biologie cellulaire et mécanismes de transport moléculaires • LS1_8 Biochimie de transmission des signaux • LS4_7 Maladies cardio-vasculaires • LS4_5 Métabolisme, bases biologiques des troubles du métabolisme |

| | | | | | |
|--|-----------|--------------|---------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Karlsson | Anna | Professor | Sweden - Karolinska Institutet | <ul style="list-style-type: none"> • LS1_1 Biologie moléculaire et interaction • LS1_2 Biochimie générale et métabolisme • LS4_6 Cancer et ses bases biologiques • LS4_5 Métabolisme, bases biologiques des troubles du métabolisme • LS6_8 Virologie • LS4_4 Vieillesse et ses bases biologiques |
| | Lledo | Pierre-Marie | Directeur | France - Institut Pasteur (Paris) | <ul style="list-style-type: none"> • LS5_2 Neurophysiologie • LS5_4 Système sensoriel (ex : système visuel, système auditif) • LS3_12 Biologie des cellules souches • LS5_6 Neurobiologie du développement • LS5_9 Neurosciences des systèmes • LS5_8 Neurosciences comportementales (ex : sommeil, conscience, latéralisation) |
| | Reymond | Alexandre | Director | Switzerland - Center for Integrative Genomics, University of Lausanne | <ul style="list-style-type: none"> • LS1_1 Molecular biology and interactions • LS2_1 Genomics, comparative genomics, functional genomics • LS2_2 Transcriptomics • LS2_6 Molecular genetics, reverse genetics and RNAi • LS2_7 Quantitative genetics • LS2_8 Epigenetics and gene regulation • LS2_10 Bioinformatics • FNRS-30 Genetic diagnostic tools, pharmacogenetics |
| | Trottein | François | Director | France - Centre d'Infection et d'Immunité, Institut Pasteur de Lille | <ul style="list-style-type: none"> • LS6_1 Innate immunity • LS6_2 Adaptive immunity • LS6_3 Phagocytosis and cellular immunity • LS6_7 Microbiology |
| | Wilkinson | David | Senior Group Leader | United Kingdom - The Francis Crick Institute London | <ul style="list-style-type: none"> • LS3_9 Development, developmental genetics, pattern formation and embryology in animals • LS3_7 Cell signalling and cellular interactions • LS5_6 Developmental neurobiology |

| | | | | | |
|--|----------|------|---------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Demolder | Jan | Head of IP European Patent Attorney | VIB Innovation & Business | <ul style="list-style-type: none"> • Technology transfer; Patent prosecution; Patent drafting; FTO analysis expertise; Patent searching expertise; Infringement analysis • FNRS-37 Medical and pharmaceutical engineering and technology • FNRS-25 Cell therapy, immunotherapy and immunoprevention • LS6_7 Microbiology • LS6_11 Prevention and treatment of infection by pathogens (e.g. vaccination, antibiotics, fungicide) • LS9_1 Genetic engineering, transgenic organisms, recombinant proteins, biosensors |
| | De Taeye | Bart | Senior Business Development Manager | VIB Innovation & Business | <ul style="list-style-type: none"> • Technology transfer/valorization of early research findings through licensing, spin-off, initiating industry-sponsored collaboration and/or co-development, • Pre-clinical drug discovery • PhD-postdoc in metabolic disorders/cardiovascular research • BD manager for VIB's center of brain disease and VIB's drug discovery unit |
| | Verhoef | Koen | Head of Knowledge Transfer & Contracting | The Netherlands Cancer Institute | <ul style="list-style-type: none"> • Commercialization of (academic) research results, Knowledge Transfer, Technology Transfer, Intellectual Property, Licensing, Patents • LS1_1 Molecular biology and interactions • LS1_4 RNA synthesis, processing, modification and degradation • LS6_8 Virology • LS6_7 Microbiology • LS6_11 Prevention and treatment of infection by pathogens (e.g. vaccination, antibiotics, fungicide) • LS3_8 Signal transduction |

➤ Observer Members

| LAST NAME | FIRST NAME | POSITION | INSTITUTION |
|-----------|------------|-----------|-------------|
| Arnould | Thierry | Professor | UNamur |
| Deviere | Jacques | Professor | U.L.B. |
| Devuyst | Olivier | Professor | UCLouvain |
| Laurent | Sophie | Professor | UMons |
| Noël | Agnès | Professor | ULiège |