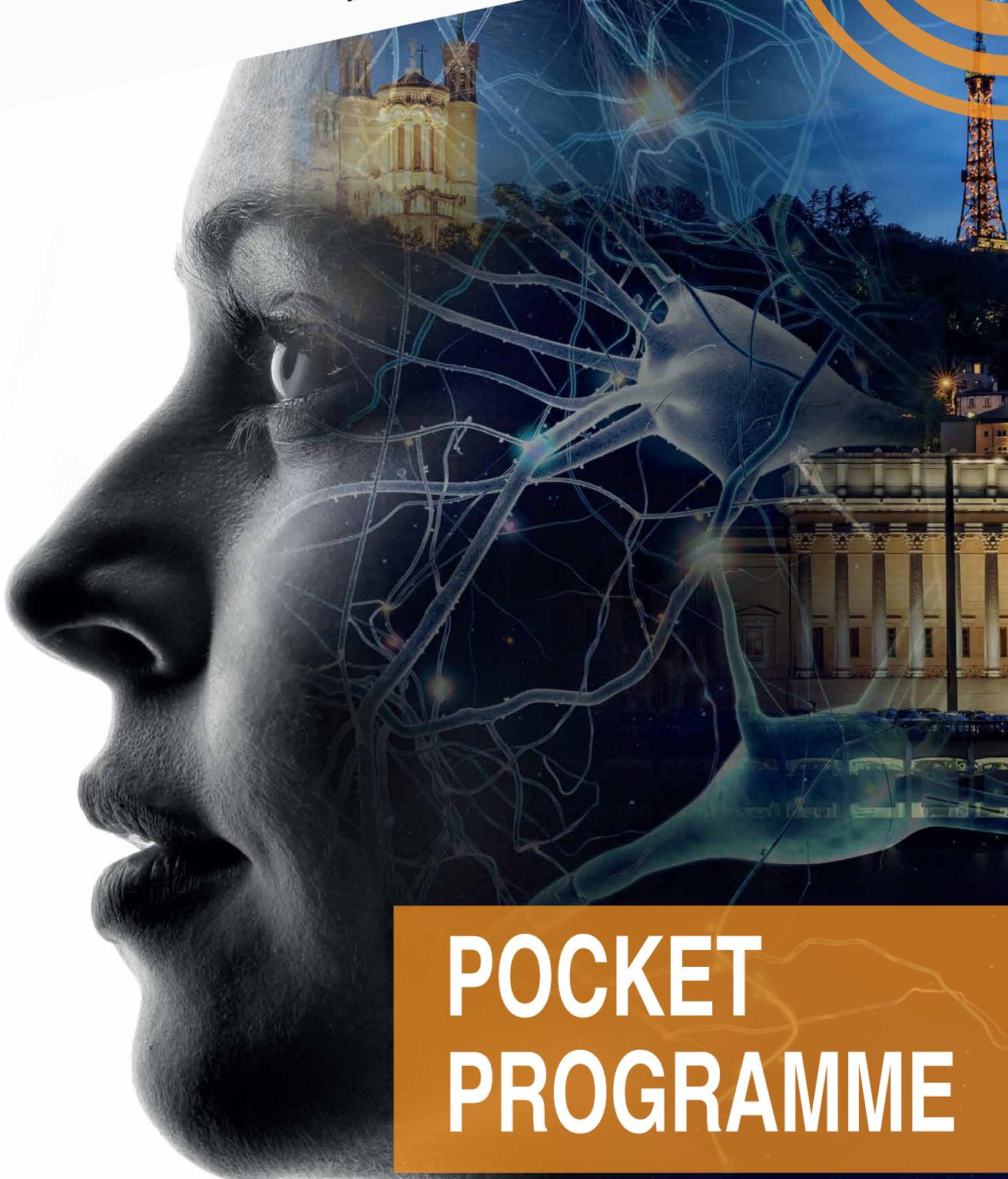


Société
des
Neurosciences



NeuroFrance 2023

LYON, May 24 • 26
International meeting



**POCKET
PROGRAMME**



We are pleased to acknowledge the support of





NeuroFrance 2023

Lyon, 24 • 26 MAY
International meeting



Our Gold Sponsor



Our Silver Sponsors



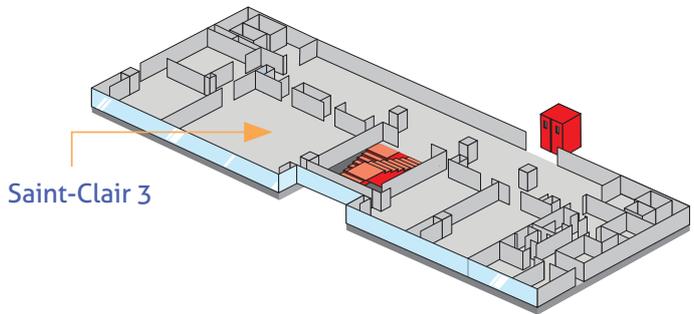
	AUDITORIUM LUMIÈRE	AUDITORIUM PASTEUR	SALON PASTEUR	RHÔNE 1	RHÔNE 2	RHÔNE 3	SAINT CLAIR 3	FORUMS
08:30	C01 - Opening Ceremony							Posters presentation 8.30 am - 5.30 pm
09:00	PL01 - Human-specific genetic modifiers of cortical circuit development							
10:00								PS01 - Poster Session
11:00	Parallel Symposia 1 - 7 11am - 1pm							Posters presentation 8.30 am - 5.30 pm
	Auditorium Lumière:	S01 - Early experiences and adversity on brain development in human and nonhuman primates: effects from perinatal period to adulthood						
	Auditorium Pasteur:	S02 - Theoretical and computational approaches in neuroscience: Emergence and low-dimensional representation in brain network dynamics						
	Salon Pasteur:	S03 - Coping or not with stress: from adaptation to disease						
	Rhône 1:	S04 - New perspectives on brain oscillations during sleep - <i>Symposium proposed by the SFRMS (Société Française de Recherche et de Médecine du Sommeil)</i>						
	Rhône 2:	S05 - New insights into circadian rhythms and their impact on metabolic and mental health						
	Rhône 3:	S06 - On the potential role of synuclein members in Parkinson's disease and related disorders						
	Saint Clair 3:	S07 - Olfactory navigation and memory processes						
13:00								PS01 - Poster Session 2.30am - 3.30pm
13:15			SP01 - Neuroarcheology: towards the emergence of human cognition	SP02 - Research outside academia - Organized by the Young Researchers' office		SP03 - Transcriptomics: challenges and perspectives		
14:30								
14:45								
15:30	Parallel Symposia 8 - 14 3.30pm - 5.30pm							Posters presentation 8.30 am - 5.30 pm
	Audi Lumière:	S08 - Midbrain dopamine neurons influence synaptic plasticity and memory						
	Audi Pasteur:	S09 - Neuropeptides-induced regulation of astro-neuronal networks and behaviors						
	Salon Pasteur:	S10 - Theoretical and computational approaches in neuroscience: network neuroscience beyond connectivity						
	Rhône 1:	S11 - The pupil: taking a peek inside cognitive functions - <i>Symposium proposed by the SPNC</i>						
	Rhône 2:	S12 - Role of centrosome/primary cilium during neurodevelopment						
	Rhône 3:	S13 - Novel common therapeutic targets for rare neurological diseases: lessons from genetic animal models						
	Saint Clair 3:	S14 - Cognitive and emotional state monitoring through passive brain-computer interfaces						
17:30	PL02 - Towards an integrative model of the hippocampal formation for episodic and spatial memory							
18:00	PL03 - Phenotypic effects of genetic variants associated with autism beyond diagnosis							
18:30								

	AUDITORIUM LUMIÈRE	AUDITORIUM PASTEUR	SALON PASTEUR	RHÔNE 1	RHÔNE 2	RHÔNE 3	SAINT CLAIR 3	FORUMS
09:00	PL04 - End of a neuromyth: adult neurogenesis in the mammalian brain - with the support of ISDN							Posters presentation 9.00 am - 5.30 pm
09:30	Presentation by NETRI							
09:35	PL05 - What is special about the social brain?							
10:00								PS02- Poster Session 10am - 11am
11:00	Parallel Symposia 15 - 21 11am - 1pm							Posters presentation 9.00 am - 5.30 pm
	Auditorium Lumière:	S15 - Spreading in neurodegenerative diseases: from physiopathological mechanisms to clinical applications						
	Audi Pasteur:	S16 - Circuit mechanisms in maladaptive emotional responses						
	Salon Pasteur:	S17 - Homeostatic/allostatic and intrinsic origin of reward and motivation						
	Rhône 1:	S18 - Single domain antibodies as novel therapeutic agents for brain diseases						
	Rhône 2:	S19 - New insights about body representation across typical and atypical development						
	Rhône 3:	S20 - Preclinical and clinical expertise to tackle addictive behaviors in our modern societies						
	Saint Clair 3:	S21 - Speech processing: interactions between language and temporal predictions						
13:00								PS02 - Poster Session 2.30am - 3.30pm
13:15			SP04 - Innovative models for the study of complex biological questions		SP05 - Green lab: from environmental impact of research activities to solutions - Organized by the Young Researchers' office	SP06 - NeuroGastronomy: how multisensory context impacts tasting experience?		
14:30								
14:45								
15:30	Parallel Symposia 22 - 28 3.30pm - 5.30pm							Posters presentation 9.00 am - 5.30 pm
	Audi Lumière:	S22 - Mitochondria and brain cells plasticity in neurodegenerative diseases						
	Audi Pasteur:	S23 - Behavioral and neurophysiological markers of the integrated computations of decision and action						
	Salon Pasteur:	S24 - Optically controlling endogenous receptors, ion channels and cellular signaling to explore brain functions						
	Rhône 1:	S25 - Theoretical and computational approaches in neuroscience: Computational modeling of epilepsy						
	Rhône 2:	S26 - Behavioral and brain mechanisms for spatial hearing in naturalistic environments						
	Rhône 3:	S27 - The Cognitive Thalamus						
	Saint Clair 3:	S28 - Extracellular synaptic scaffolders: shaping synaptic function from the outside						
17:30	C02 - General Assembly & Awards Ceremony							
18:30	PL06 - The neuroendocrine key to the brain aging enigma							
19:30								

	AUDITORIUM LUMIÈRE	AUDITORIUM PASTEUR	SALON PASTEUR	RHÔNE 1	RHÔNE 2	RHÔNE 3	SAINT CLAIR 3	FORUMS
09:00	PL07 - Problem solving in slime molds							Posters presentation 9.00 am - 4.00 pm
09:30	PL08 - Immune dysfunction in psychotic disorders							
10:00								PS03 - Poster Session 10am - 11am
11:00	Parallel Symposia 29 - 35 11am - 1pm							Posters presentation 9.00 am - 4.00 pm
	Audi Lumière: S29 - Prefrontal Cortex Club: linking fundamental prefrontal research to prefrontal dysfunction							
	Audi Pasteur: S30 - Microbiota contribution to socioemotional behaviour impairments in psychiatric disorders							
	Salon Pasteur: S31 - Theoretical and computational approaches in neuroscience: Non-invasive neurostimulation - <i>In partnership with the Canadian Association for Neuroscience</i>							
	Rhône 1: S32 - Evolution of motor circuits in invertebrates and vertebrates							
	Rhône 2: S33 - State-dependent neural plasticity in the control of appetite and metabolism - <i>in partnership with the British Neuroscience Association</i>							
	Rhône 3: S34 - Mechanisms for local regulation of axonal RNA and organelle biology							
	Saint Clair 3: S35 - Revisiting the role of cortico-basal ganglia circuits in impulsivity/compulsivity							
13:00								Exhibition - 9.00am - 4.00pm
13:15			SP07 - From Dragon to cavefish : Non-conventional animal models for investigating cognition		SP08 - Diversity and equity in academia - <i>Organized by the Young Researchers' office</i>	RT01 - Editorial Process: what happens after you submit? How to participate?		
14:30								PS03 - Poster Session 2.30am - 3.30pm
14:45								
15:30	Parallel Symposia 22 - 28 3.30pm - 5.30pm							Posters presentation 9.00 am - 4.00 pm
	Audi Lumière: S36 - Glial cells contribution to neurodevelopment - <i>Symposium supported by the French Club of Glial Cells</i>							
	Audi Pasteur: S37 - Ecological approaches towards emotions, decision making and learning in brain and behaviour							
	Salon Pasteur: S38 - The Central extended amygdala: at the crossroads of emotions							
	Rhône 1: S39 - Advances in signaling and treatments of inflammatory pain syndromes							
	Rhône 2: S40 - Top-down control of motivated behavior via the lateral septum							
	Rhône 3: S41 - The endocytic machinery of neurotrophin receptors: from neurodevelopment to brain disease							
17:30	Saint Clair 3: S42 - New insights in brain nutrient-sensing and impact on brain health							

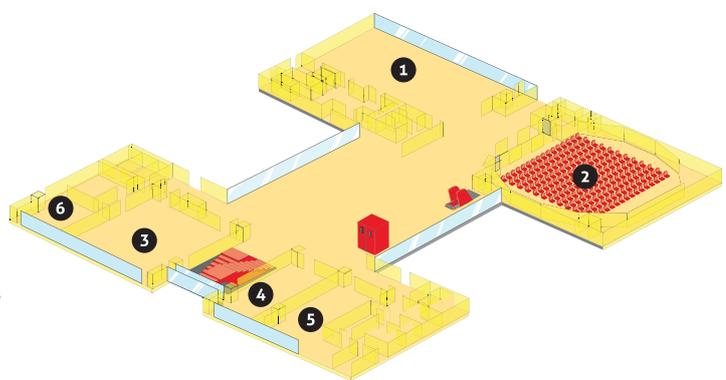
NeuroFrance 2023
LYON, May 24 - 26

Level 2: Saint-Clair 1 session room



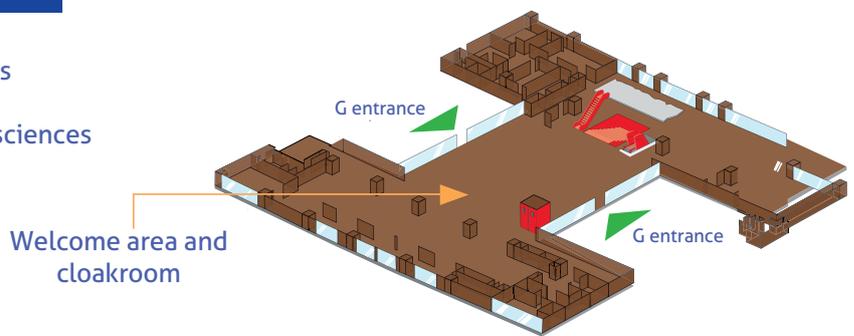
Level 1: Rhône Pasteur Speaker Preview + 5 session rooms

- 1 Salon Pasteur
- 2 Auditorium Pasteur
- 3 Salle Rhône 3
- 4 Salle Rhône 2
- 5 Salle Rhône 1
- 6 Speaker Preview Rhône 4



Street Level 0: Terreaux 50 quai Charles de Gaulle

Registration: Self-printing terminals & desks
Cloakroom
French Neuroscience Society + ITMO Neurosciences

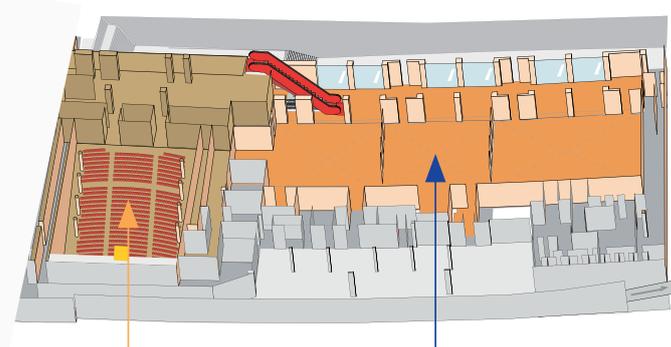


Level - 1: Lumière

Auditorium Lumière,
Plenary Sessions

Level - 2: Forums

Exhibition and Posters
Cash bars, Coffee breaks, Lunchbags

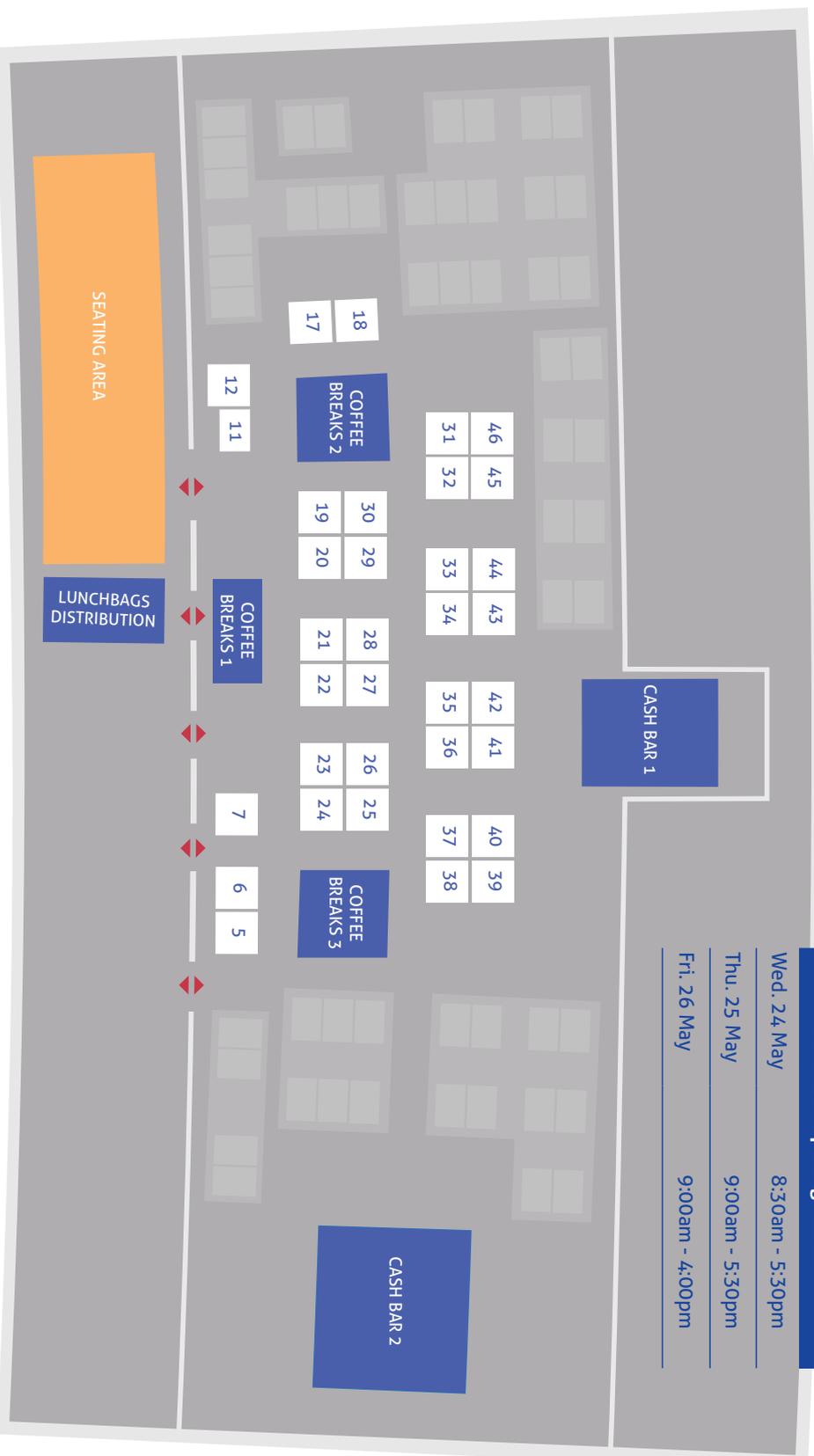


Auditorium Lumière Exhibition, posters and catering

EXHIBITION

Exhibition Opening Times:

Wed. 24 May	8:30am - 5:30pm
Thu. 25 May	9:00am - 5:30pm
Fri. 26 May	9:00am - 4:00pm



Booth n°

- 43 - 10x Genomics
- 20 - Aix Marseille Université
– NeuroMarseille
- 45 - Andor + Imaris
- 23 - Bio-Techne
- 29 - BIONIC FRANCE
- 40 - BIOSER
- 11 - Bordeaux Neurocampus
- 18 - Bruker Nano GmbH
- 41 - C2CARE
- 17 - EBRAINS & EBRAINS-FR
- 26 - Enzo Life Science
- 37 - Femtonics Ltd.
- 6 - GIS Autisme et TND
- 12 - Harvard Bioscience (MCS-DSI)
- 18 - Inscopix
- 5 - Instituts de recherche et formation
– de neurosciences à Lyon
- 46 - Luigs & Neumann GmbH
- 39 - MedChemtronica AB
- 38 - MICRO MECANIQUE
- 36 - NETRI
- 44 - NIRx Medizintechnik GmbH
- 42 - Noldus Information Technology
- 28 - Opton Laser International
- 21 - PHYMEP
- 27 - Protintech Group Inc
- 35 - Research Diets Inc
- 22 - RWD Life Science Co., LTD
- 30 - SCOP-PRO
- 19 - STEMCELL Technologies
- 34 - Stoelting Europe
- 7 - Thortlabs GmbH
- 33 - Transnetyx
- 31 - Ugo Basile
- 24 - VIEWPOINT
- 32 - Vizgen
- 25 - World Precision Instruments
– CASDEN



Exhibitors' passport contest

Participate to win one of the FNAC Darty e-gift cards worth €50!

New this year: our lottery is totally digital!

How to participate?

You are invited to visit and scan a QR Code at at least 15 exhibitors' booths and send online your name & email address before Friday 26 May, 1:00pm to be eligible.

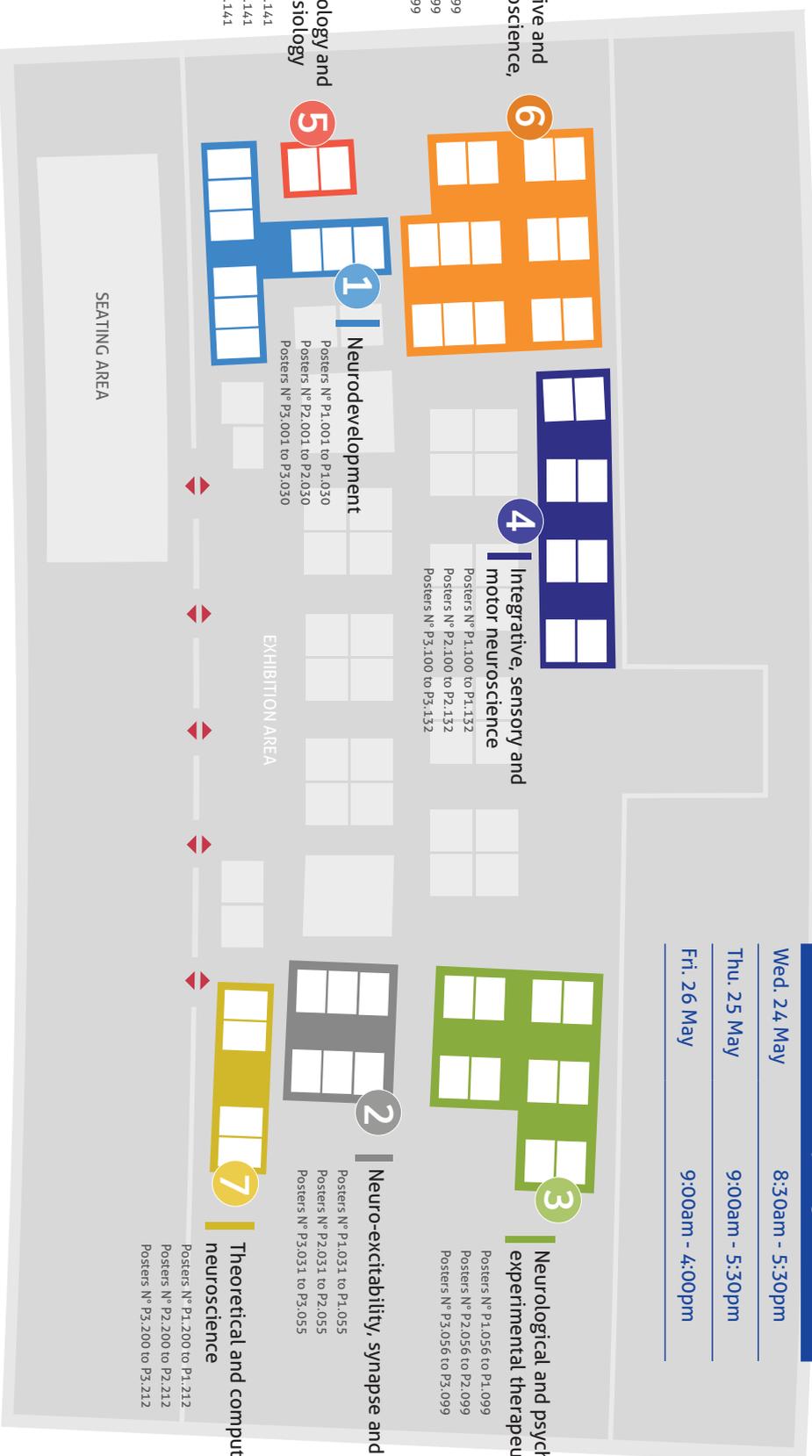
Five winners will be randomly selected and will receive an email notification with the e-gift card.

Good luck!

POSTER AREAS

Poster Areas Opening Times:

Wed. 24 May	8:30am - 5:30pm
Thu. 25 May	9:00am - 5:30pm
Fri. 26 May	9:00am - 4:00pm



Société
des
Neurosciences



NeuroFrance 2025

MONTPELLIER, May 14 . 16
International meeting



SAVE THE DATE!

Take part in the most important
neuroscience meeting held in France!

www.neurosciences.asso.fr