# ASSC16 Brighton, UK, July 2-6 2012



... before the Olympics



#### Local organizers

- Anil Seth (conference chair)
- Zoltan Dienes (scientific programme chair)
- Jamie Ward
- Nick Medford
- Hugo Critchley
- Hazelle Woodhurst

#### **Keynote speakers**

- Victor Lamme (University of Amsterdam, President)
- Geraint Rees (University College London)
- Josef Perner (University of Salzburg)
- Tania Singer (University of Zurich)
- Tim Bayne (University of Oxford)
- Christof Koch (Caltech & Allen Brain Institute)

US					O People Sea	rch
University of S	Sussex					Quick Links
About us	Study with us	News & events	International	Research	Business	Alumni
Home > Research > Gr			-			
lackler Cen	tre for Con	sciousness S	cience			
TS	THE SA	1 Cart	A JUN	Sol 1 St		BR SHE
B. C.		est and		Dest	1000	
N XII		AT IN A	1200		XIZ	
DAL2	AL.		LOT DE	add An	TAL T	A Care
	Carl March 19		D. C. ANN		1 DOWN	A NOT NOT
	A MADSOR		TO AND		AND D	MUNDER N
X XO	KN D	ARS		XX	X	KAN B
1 A					A	
					×,	
About	R	esearch	People a	Ind contacts	Publicati	lons
About News and events		esearch edia	People a Resourc		Publicati Get invo	0.5050
News and events	м		Resourc	es		lved
News and events low do conscious	м	edia	Resourc	es	Get invo	lived
News and events low do conscious ubstrates?	experience, sub	edia	Resourc	es xiological	Get invo	lived
News and events low do conscious ubstrates? ven in the late 20 <sup>th</sup> ce overful new combinati	experience, sub	edia jectivity and free wi was considered by many n imaging, computational	Resource III arise from their b y to be outside the reach modelling and basic neu	es Nological or remit of science. Nov robiology bring real hope	Centre d Dr.Anil Set	lived lirectors
News and events ow do conscious ubstrates? ven in the late 20 <sup>th</sup> ce werful new combinati at human ingenuity ca Il transform clinical ap	experience, sub ntury, consciousness ons of functional brain in resolve this central proaches to a wide ro	jectivity and free wi was considered by many mimaging, computational mystery of life. Practical ange of neurological and p	Resource III arise from their b y to be outside the reach modelling and basic neu ly, an enhanced underst	es biological or remit of science. Nov robiology bring real hope anding of consciousness	Centre d Dr.Anil Set Professor /	lived lirectors El Hugo Critchley
News and events ow do conscious ubstrates? ven in the late 20 <sup>th</sup> ce werful new combinati at human ingenuity ca	experience, sub ntury, consciousness ons of functional brain in resolve this central proaches to a wide ro	jectivity and free wi was considered by many mimaging, computational mystery of life. Practical ange of neurological and p	Resource III arise from their b y to be outside the reach modelling and basic neu ly, an enhanced underst	es biological or remit of science. Nov robiology bring real hope anding of consciousness	Get invol Centre d Dr.Anil Set Professor.h	lived lirectors h Hugo Critchley ews
News and events ow do conscious ubstrates? ven in the late 20 <sup>th</sup> ce werful new combinati at human ingenuity ce Il transform clinical ap pression and schizop xunded in 2010 with a	experience, sub ntury, consciousness ons of functional brain in resolve this central proaches to a wide ru hrenia to autism and generous donation fro	ection jectivity and free with was considered by many himaging, computational imystery of life. Practical ange of neurological and p dementia.	Resource ill arise from their b y to be outside the reach modelling and basic neu ly, an enhanced underst psychiatric disorders, fro resa Sackler Foundation	es viological or remit of science. Nov robiology bring real hope anding of consciousness m coma to insomnia, fro , the Sackler Centre for	Get invol Centre d Dr Anil Set Professor h ScCS rese	lived lirectors h Hugo Critchley ews earch lands 1st and 2nd
News and events ow do conscious ubstrates? ven in the late 20 <sup>th</sup> ce werful new combinati at human ingenuity co ll transform clinical ap pression and schizop unded in 2010 with a unsciousness Science	experience, sub ntury, consciousness ons of functional brain in resolve this central proaches to a wide ra hrenia to autism and generous donation fro a (SCCS) represents a	interview interv	Resource ill arise from their b y to be outside the reach modelling and basic neu ly, an enhanced underst psychiatric disorders, fro mesa Sackler Foundation, ry approach to clinical inf	es viological or remit of science. Nov robiology bring real hope anding of consciousness m coma to insomnia, fro , the Sackler Centre for	Get invol Centre d Dr Anil Set Professor h ScCS rese	lived lirectors h Hugo Critchley ews earch lands 1st and 2nd ET111



- Founded in April 2010 by a donation from the Dr. Mortimer and Theresa Sackler Foundation
- Basic science: New combinations of theory, large-scale computational modelling, and neuroimaging and behavioural experiments
- Clinical application: Translate basic science into the clinical domain; feed-back experimental data. Focus on neuropsychiatry and traumatic brain injury



- Directors: Anil Seth and Hugo Critchley
- Faculty: Zoltan Dienes, Jamie Ward, Nick Medford, Neil Harrison, Ryan Scott, Owen Holland, Natasha Sigala, Ron Chrisley, Maggie Boden, Mike Land
- Research Fellows: Adam Barrett, Lionel Barnett, Dan Bor, Sarah Garfinkel, Eugenia Radulescu, Nicholas Rothen, Keisuke Suzuki
- Students: Several D.Phil. and M.Sc. students





- Brighton: 'London by the sea'; population 500,000
- Only 49 minutes (train) from central London and 30 minutes from London's Gatwick International airport (LGW)
- Vibrant scientific, artistic, digital communities
- Known for its exceptional nightlife and beachlife
- Minutes from the South Downs national park
- Lots of hotels at all price ranges, all within easy walking distance



The beach



#### The Royal Pavilion



The North Laines



#### A good pub

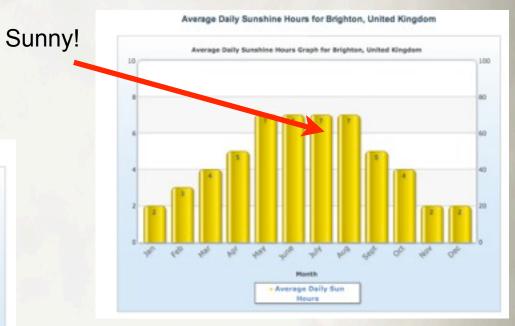




The South Downs

Warm!





Average Rainfall for Brighton, United Kingdom



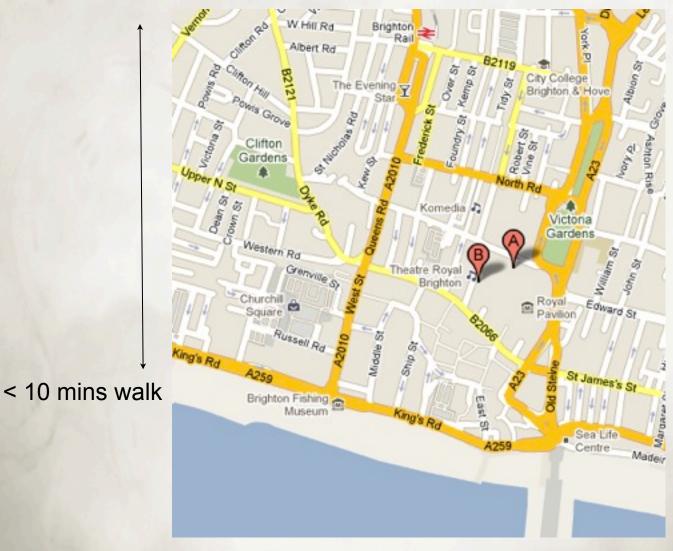


# WELCOME

With three historic spaces along with additional breakout areas, Brighton Dome provides a unique and versatile venue for a variety of corporate events. It is part of the glorious Royal Pavilion Estate, located in the heart of Britain's cosmopolitan city-bythe-sea and within easy reach of all the hospitality, leisure and entertainment that Brighton has to offer.

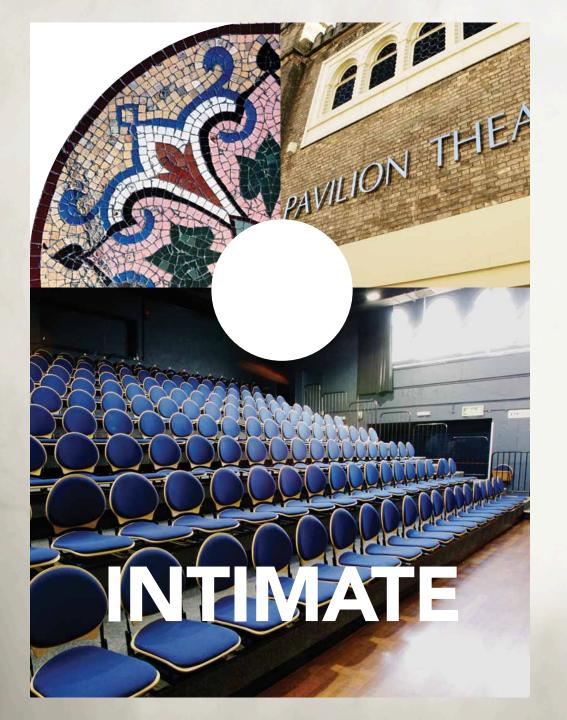
Inspired by the Corn Exchange in Paris, this remarkable building was originally designed as the Prince Regent's riding stables and riding house in 1805. It was restored in 1935, with a resplendent art deco interior in the Concert Hall and a beautiful sprung maple floor in the Corn Exchange. Following a £22 million refurbishment the Brighton Dome reopened in 2002, lovingly restored to bring a touch of elegance and grandeur to any event.

We pride ourselves on customer care and our dedicated event coordinators are on hand from start to finish ensuring a successful well-planned event every time. Combining state of the art facilities and unrivalled inhouse expertise with Grade 1 listed heritage, Brighton Dome has all the ingredients to make your event a truly unique and memorable experience.



The Dome is Brighton's premier conference and arts venue; it is right in the city centre





# See you in Brighton in 2012!



