

## **A Skeptic looks at the flawed PACE Chronic Fatigue Syndrome study**

*Lancet Psychiatry* recently published a long term follow-up study of cognitive behaviour therapy and graded exercise for chronic fatigue syndrome or myalgic encephalomyelitis (ME/CFS). With a well orchestrated publicity campaign, the investigators declared that the follow-up assessment proved the enduring benefits of psychological therapies. As expected, the community of people with ME/CFS vocally objected, but this time they were joined by professionals from around the world. Events are still unfolding, but it appears that there are major changes going on around how we think and talk about ME/CFS and its sufferers. This talk will provide background and discuss the changes that we can expect.

Speaker **James C Coyne PhD** was the 2015 Carnegie Centenary visiting professor at Stirling University during which he gave Skeptic in the Pub talks at Glasgow and Aberdeen. He was also a keynote speaker at the recent Australian National Skeptics convention in Brisbane on the Pseudoscience of Positive Psychology. He is the author of over 350 articles and has been designated by Web of Science as one of the most cited psychologists and psychiatrists in the world. Blogging at PLOS Mind the Brain and Science-Based Medicine, he regularly challenges bad science in high impact journals and the media.

See his recent blog post at PLOS Mind the Brain about the flawed PACE ME/CFS trial that shows why results of follow-up study are uninterpretable and investigators' claims the benefits of psychological interventions persisted are untrue. It received over 10,000 visits in in the first week after its posting and the most comments ever of any PLOS blog.

<http://blogs.plos.org/mindthebrain/...ace-chronic-fatigue-syndrome-follow-up-study/>

**Monday 16 November**

**7:00 – 9:00 pm**

**The Loft Bar**  
Teviot Row House  
13 Bristo Place  
Edinburgh  
EH8 9AJ



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