



THE METABOLISM LESSONS LEARNT FROM *IN VIVO* CANCER MODELS

GUEST LECTURE by



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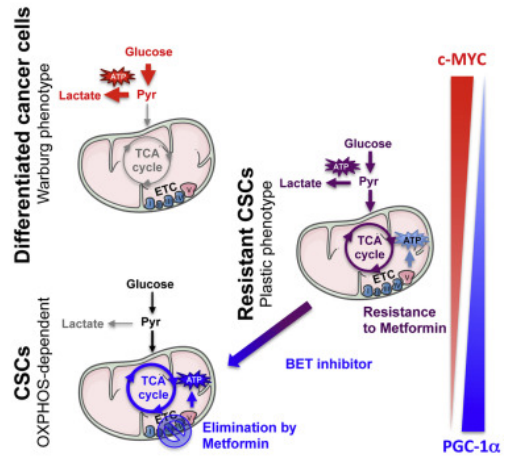
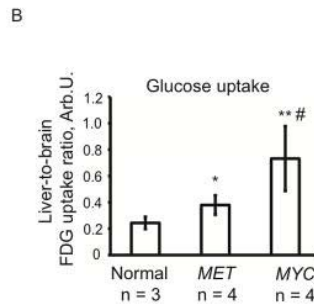
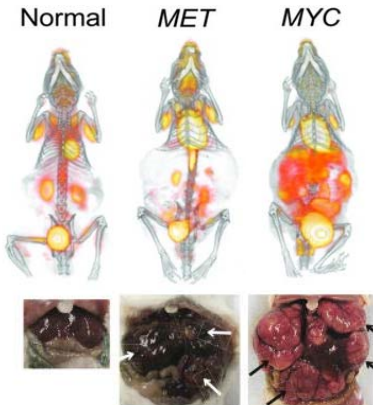
The Francis Crick Institute, London, UK

Friday, 07.10.2016

13:15

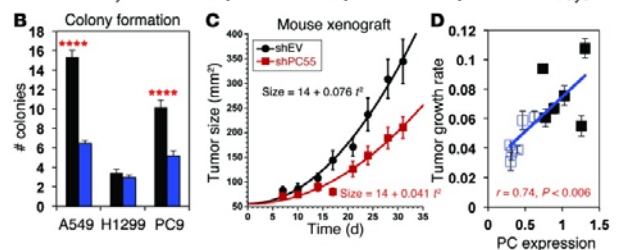
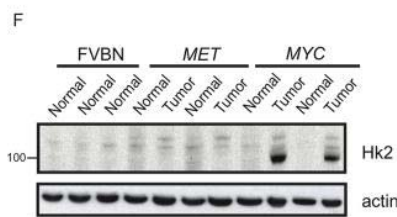
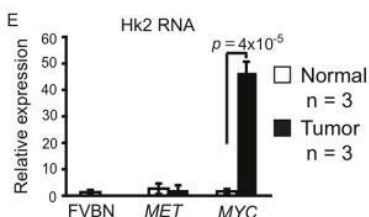
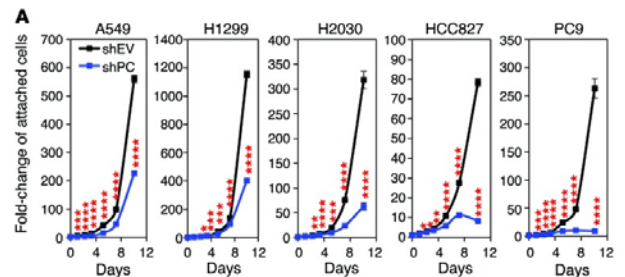
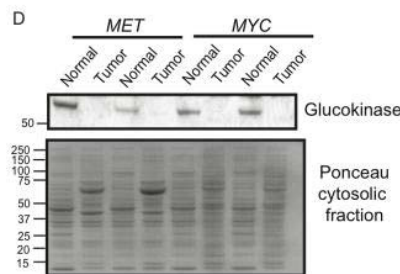
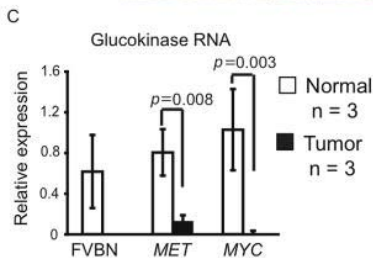
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MYC/PGC-1 α balance determines the metabolic phenotype and plasticity of pancreatic cancer stem cells.

Sancho et al. (2015) Cell Metabolism 22:1-16



Glucose levels are controlled differently in tumors induced by either *MYC* or *MET*.

Yuneva et al. (2012) Cell Metabolism 15:157-70

Suppression of PC via shRNA inhibits proliferation and tumorigenicity of human NSCLC cell lines *in vitro* and *in vivo*.

Sellers et al. (2015) J Clin Invest 125(2):687-98