

# INVITED SPEAKER

**Prof. Jason Shohet, MD, PhD**

## **'A tale of two transcription factors' MYC(N)- dependent modulation of p53 transactivation**



**UMass Memorial  
Medical Center,  
Worcester, MA, USA**



**WHEN**

**May 27, 2019  
13:00-14:00**

**WHERE**

**Aud. 1, 1K3  
UZ Gent**

### **Key publications**

Agarwal S, Milazzo G, Rajapakshe K, Bernardi R, Chen Z, Barberi E, Koster J, Perini G, Coarfa C, Shohet JM. **MYCN acts as a direct co-regulator of p53 in MYCN amplified neuroblastoma.** *Oncotarget*. 2018 Apr 17;9(29):20323–38.

Barbieri E, De Preter K, Capasso M, Chen Z, Hsu DM, Tonini GP, Lefever S, Hicks J, Versteeg R, Pession A, Speleman F, Kim ES, Shohet JM. **Histone chaperone CHAF1A inhibits differentiation and promotes aggressive neuroblastoma.** *Cancer Res*. 2014 Feb 1;74(3):765–74.

**Hosted by**

**Prof. dr. Katleen De Preter**

**Prof. dr. Frank Speleman**



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