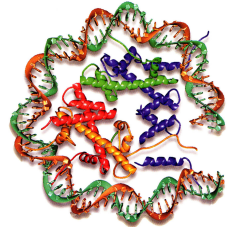


PhD Program in Molecular Biomedicine

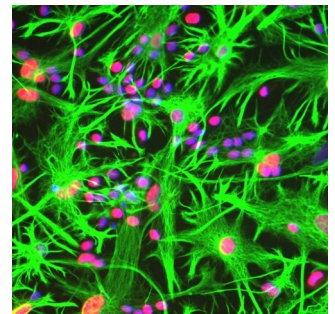
Friday, 12 October 2018 - 11:00

Seminar room, I floor, Q Building – Via Giorgieri 5

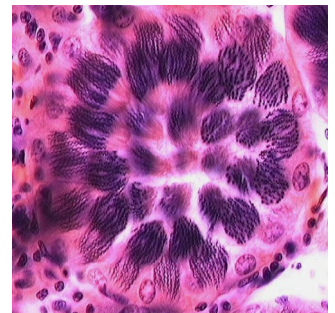


Dr. Simona Polo

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Targeting HECT-type E3 ligases - insights from catalysis, regulation and inhibitors



Ubiquitination plays a pivotal role in most cellular processes and is critical for protein degradation and signalling. E3 ligases are the matchmakers in the ubiquitination cascade, responsible for substrate recognition and specific ubiquitin chains modification. The talk will focus on HECT E3 ligases function and regulation.

