

SEM Council Members

Name:

Víctor J. Cid

Council role:

Treasurer

Employer or Institute:

Universidad Complutense de Madrid (UCM), Spain

Title:

Full Professor

Main areas of study/work:

Heterologous expression. Yeast as a model for molecular studies on human disease. Cell signalling.



Other information of interest:

Lay Communication and Education in Microbiology: Teaching and Dissemination of Microbiology Coordinator of the SWI@Spain/MicroMundo network.

Microbiology (SGM, UK) Senior Editor, Microbiology Open (Wiley-Blackwell) and genes (MDPI) Associate Editor.

Member of the FEMS Grants Committee.

Three main or most recent publications:

Coronas-Serna JM, Fernández-Acero T, Molina M, Cid VJ. 2018. A humanized yeast-based toolkit for monitoring phosphatidylinositol 3-kinase activity at both single cell and population levels. *Microbial Cell*. 5:545-554. doi.org/10.15698/mic2018.12.660.

Valderrama MJ, González-Zorn B, de Pablo PC, Díez-Orejas R, Fernández-Acero T, Gil-Serna J, de Juan L, Martín H, Molina M, Navarro-García F, Patiño B, Pla J, Prieto D, Rodríguez C, Román E, Sanz-Santamaría AB, de Silóniz MI, Suárez M, Vázquez C, Cid VJ. 2018. Educating in antimicrobial resistance awareness: adaptation of the Small World Initiative program to service-learning. *FEMS Microbiology Letters* 365(17):fny161. doi.org/10.1093/femsle/fny161.

Rodríguez-Escudero I, Fernández-Acero T, Cid VJ, Molina M. 2018. Heterologous mammalian Akt disrupts plasma membrane homeostasis by taking over TORC2 signaling in *Saccharomyces cerevisiae*. *Scientific Reports* 8:7732. doi.org/10.1038/s41598-018-25717-w.

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Saccharomyces cerevisiae. Signalling. Model organisms. Phosphoinositides.