

Lucía Pita.

Symbiosis researcher

Conferences & Invited talks

Invited talk at the Integrated Immunity in Holobionts workshop. “The host in the sponge holobiont: from patterns to mechanisms”. **Lucía Pita**. Montpellier (France). October 2018

Oral communication at the Origins and Function of the Animal Metaorganism. “Expression patterns of immune receptors in two marine sponge species”. **Pita L**, Hoepfner M, Ribes M, Hentschel U. Magnetic Island (Australia). March 2018

Oral communication at the 10th World Sponge Conference. “The response of sponges to microbial elicitors”. **Pita L**, Hoepfner M, Ribes M, Hentschel U. Galway (Ireland). June 2017

Poster at the Gordon Research Conference and Seminar on Animal-Microbe Symbioses. “Responses of marine sponges to microbial patterns”. **Pita L**, Hoepfner M, Ribes M, Hentschel U. Mount Snow VT (USA). June 2017

Keynote speaker at the International Conference on Holobionts. “Marine sponges: life in a sea of microbes”. **Lucía Pita**. Paris (France). April 2017

Invited seminar at the University of Vienna. “The sponge holobiont: diversity, functions, interactions”. **Lucía Pita**. Vienna (Austria). December 2016

Poster at the 109th Annual Meeting of the German Zoological Society “Towards understanding host-microbe recognition in the sponge holobiont”. **Pita L**, Hoepfner M, Ribes M, Hentschel U. Kiel (Germany). September 2016

Oral communication at the 41st CIESM (Mediterranean Science Commission) Congress. “The “hidden” biodiversity: Mediterranean sponges as unique habitats for symbiotic microbial communities”. **Pita L**, Erwin PM, Turon X, López-Legentil S. Kiel (Germany). September 2016

Poster at the 2nd International Symposium on Sponge Microbiology. “Microbial activity insights derived from metatranscriptomics”. Authors: **Pita L**; López-Legentil S; Erwin PM & Riesgo A. Baltimore MD (USA). October 2014.

Poster at the 2nd International Symposium on Sponge Microbiology. “Stability and host specificity in symbiotic archaea community structure associated with marine sponges”. Authors: Zhang F*; **Pita L***; Erwin PM; Abaid S; López-Legentil S & Russell T Hill. Baltimore MD (USA). October 2014.

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Invited seminar at the University of North Carolina Wilmington. “Biogeography of sponge-associated bacteria and their vulnerability in a changing world”. **Lucía Pita**. Wilmington NC (USA). February 2014.

Oral communication at the 9th World Sponge Conference. “You’ve got a friend in me: High stability of Ircinia-associated bacterial communities over time and space”. Authors: **Pita L**; Erwin PM; Turon X & López-Legentil S. Fremantle (Australia). November 2013.

Poster at the 9th World Sponge Conference. “Till death do us apart: Stable sponge-bacteria associations under thermal and food shortage stresses”. **Pita L**; Erwin PM; Turon X & López-Legentil S. Fremantle (Australia). November, 2013.

Poster at Lower invertebrates symbiosis with microorganisms Workshop. “Assessing the fidelity of sponge-bacteria relationships: spatial and host-specific structure of bacterial communities in Ircinia hosts”. Authors: **Pita L**; López-Legentil S & Erwin PM. Eilat (Israel). March 2012.

Poster at I International Symposium on Sponge Microbiology. “Spatial variation and host-specificity of bacterial assemblages in Caribbean sponges.” Authors: **Pita, L**; Erwin PM & López-Legentil S. Würzburg (Germany). March 2011.