


INUS SESSION AT THE INTERNATIONAL CONTINENCE SOCIETY MEETING – VIENNA 2022

REPORT














ICS 2022
VIENNA

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INUS

Spotlight On 5



	FRIDAY 9TH SEPTEMBER 2022
	16:30 - 17:00
	HALL G2
	IN-PERSON ONLY
SPEAKERS	
	Stefania Musco Speaker
	Thomas M. Kessler Chair
	Bárbara Yolanda Padilla Fernández Speaker

START	END	TOPIC	SPEAKER
16:30	16:35	Introduction	Thomas M. Kessler
16:35	16:45	Urinary microbiome in patients with neurogenic lower urinary tract dysfunction	Bárbara Yolanda Padilla Fernández
16:45	16:50	Neuro-Urology at Careggi University Hospital: A model to follow?	Stefania Musco
16:50	17:00	Questions & Answers	All

The number of attendants were asked to the ICS office. According to the [congress organising company](#) there were 42 ICS delegates who attended the INUS session.

Dr. **Bárbara Padilla-Fernández**, from the Department of Urology of the Hospital Universitario de Canarias in Tenerife (Spain), gave the first lecture of the INUS session. In 15 minutes, a review of the most relevant reports on the urinary microbiome in neuro-urological patients was done. Currently, as in neurologically intact patients, no correlation between urinary microbiome and clinical profiles have been found. She presented the evidence of alpha diversity patients with indwelling catheters. However, no differences in microbial diversity have been identified in patients with or without recurrent urinary attract infections. Initial reports have also shown that alpha diversity is lower in patients after performing botulinum toxin injections, although it should be confirmed in larger prospective studies. Her lecture was followed with high interest and several questions from the auditorium were raised and discussion continued also after the end of the session.

Dr **Stefania Musco**, from the Department of Neurourology of the Careggi Hospital in Florence (Italy) presented the organization of her department. Neurourology in Careggi is one of the fewest reality which is independent from Spinal Unit giving the opportunity to treat all types of neurourological patients and offer to those several types of treatments from minimal invasive procedures to major surgery. Her presentation was very felt moving a powerful clapping applause from the audience.

Sincerely

Stefania Musco & Bárbara Padilla-Fernández