



# 12th International Meeting on Microbial Epidemiological Markers (IMMEM XII)

## Dubrovnik, Croatia

### 18–21 September 2019

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Find more information and registration information on our website

[www.escmid.org/dubrovnik2019](http://www.escmid.org/dubrovnik2019)

#### “Moving towards genome-based pathogen surveillance – lessons learnt and challenges ahead”

- ❖ Harmonisation of WGS-based typing
- ❖ Virulence and resistance gene prediction from WGS
- ❖ Plasmids and mobile genetic elements
- ❖ Genome-wide association studies
- ❖ Metagenomics and typing
- ❖ One Health and Antibiotic resistance
- ❖ Novel techniques and bioinformatics’ tools



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