

# PEP 21

2<sup>nd</sup> SPRING SCHOOL on

## PHOTOTHERMAL EFFECTS IN PLASMONICS

*special focus on molecules*



Porquerolles Island (France)

17 - 22 October 2021



## THE TOPICS

thermoplasmonics  
hot electrons  
photocatalysis  
thermophoresis  
microscale fluid dynamics  
temperature microscopy  
molecular photophysics  
biofunctionalization of gold  
biosensing  
SERS  
strong coupling  
solar light Harvesting

## THE TEACHERS

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