

# Siam Physics Congress 2022 (SPC2022)



**Wednesday, 22 June 2022 - Friday, 24 June 2022**

## **Scientific Programme**

## **Physics Innovation**

1) Environmental Physics, Atmospheric Physics, Geophysics and Renewable Energy  
Biological Physics, Biosensors and Chemical Sensors  
Instrumentation, Metrology and Standards  
Physics Education  
Physics Innovation

## **Condensed Matter Physics**

2) Condensed Matter Physics  
Material Physics  
Surface, Interface and Thin Films  
Magnetic and Semiconductor Physics  
Nanoscale Physics and Nanotechnology  
Energy Materials and Physics

## **Accelerators and Synchrotron Radiations**

3) Accelerators and Synchrotron Radiations  
Ion and Plasma Physics  
Nuclear and Radiation Physics  
Plasma Fusion and Technology

## **High Energy and Particle Physics**

4) Astronomy, Astrophysics and Cosmology  
Statistical and Theoretical Physics  
High Energy and Particle Physics

## **Quantum Technology**

5) Quantum Technology  
Optics, Ultrafast Phenomena and Photonics  
Atomic Physics, Quantum Physics, Molecular and Chemical Physics