

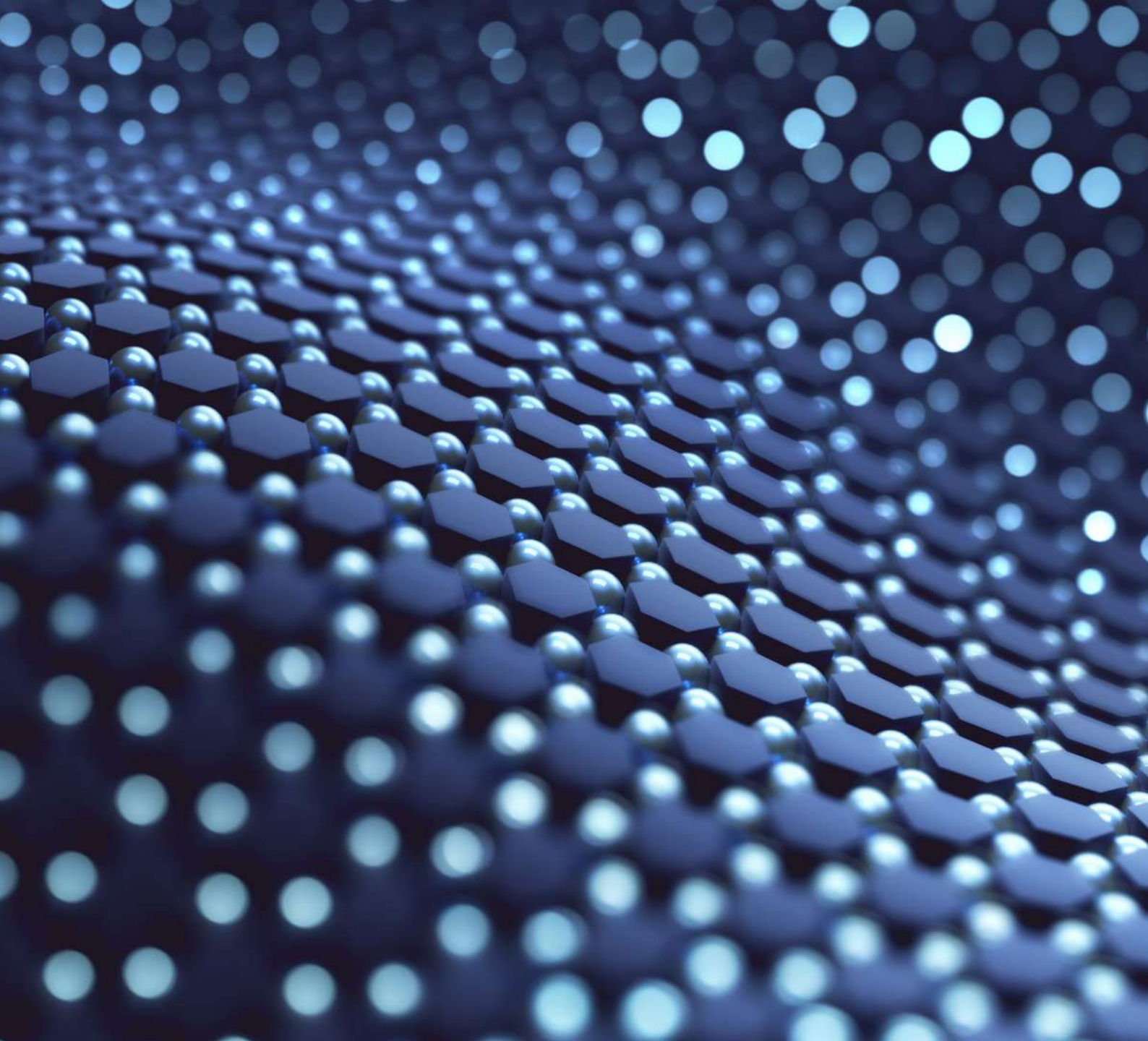
# 2ND MATERIAL SCIENCE & NANOTECHNOLOGY CONFERENCE

DECEMBER 03, 2021

**#VIRTUAL**



Website: [materialscience-nanotech.plenareno.com](http://materialscience-nanotech.plenareno.com)



**PMSN 2021**

Scientific Program

# MATERIAL SCIENCE & NANOTECH CONFERENCE 2021

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## OPENING CEREMONY

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13:25

## KEYNOTE SESSION

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**OSMAN ADIGUZEL**

*Firat University, Turkey*



13:30

**SHAPE REVERSIBILITY AND DISPLACIVE  
TRANSFORMATIONS IN SHAPE MEMORY  
ALLOYS**

**ILISE L FEITSHANS**

*European-Scientific Institute, France*



14:15

**NANOTECHNOLOGY LAW SAVING THE WORLD  
FROM COVID-19**

## SESSION TALKS

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**MARÍA ISABEL RODRÍGUEZ FERNÁNDEZ**

*University of Cádiz, Spain*

15:00

**The effect of the synthesis temperature and Pd doping of  
CsPbBr<sub>3</sub> quantum dots for biomedical applications**

**SIDDIKA MERTDİNÇ**

*Istanbul Technical University, Turkey*

15:30

**Comparable Investigations of Fe<sub>2</sub>B nanoparticles  
mechanochemically synthesized from different powder  
mechanisms**

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Note: Timings are mentioned as per Central European Time (GMT +1)

# MATERIAL SCIENCE & NANOTECH CONFERENCE 2021

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**MADHURA MURAR**

*The Barcelona Institute of Science and Technology  
(BIST), Spain*

16:00

**Peptide-based strategies for selective prostate cancer  
targeting using polymeric nanoparticles**

**SÖREN SCHUMACHER**

*University of Bayreuth, Germany*

16:30

**Understanding the impact of hydrogen bonding on the  
polymerization of monofunctional vinyl cyclopropanes**

## KEYNOTE SESSION

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**ALEXANDER G RAMM**

*Kansas State University, USA*

17:00

**CREATING MATERIALS WITH A DESIRED  
REFRACTION COEFFICIENT**



## POSTER

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**KAMIL KOPEĆ**

*Warsaw University of Technology, Poland*

18:00

**Advanced coatings for urological medical devices**



## CONTACT US

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