



Annual conference of
condensed matter
division of EPS

CMD30

jointly with

FisMat

of the SIP

2023 Milano



04 - 08 September

Deadline for
abstract
submission (extended)

01 May

Conference website:

<https://eventi.cnism.it/cmd30-fismat>

Submit the abstract at:

https://eventi.cnism.it/cmd30-fismat/submission_form

Register here:

<https://eventi.cnism.it/cmd30-fismat/registration>

General conference information
congresses@cnism.it

Full list of Mini Colloquia

<https://eventi.cnism.it/cmd30-fismat/minicolloquia>

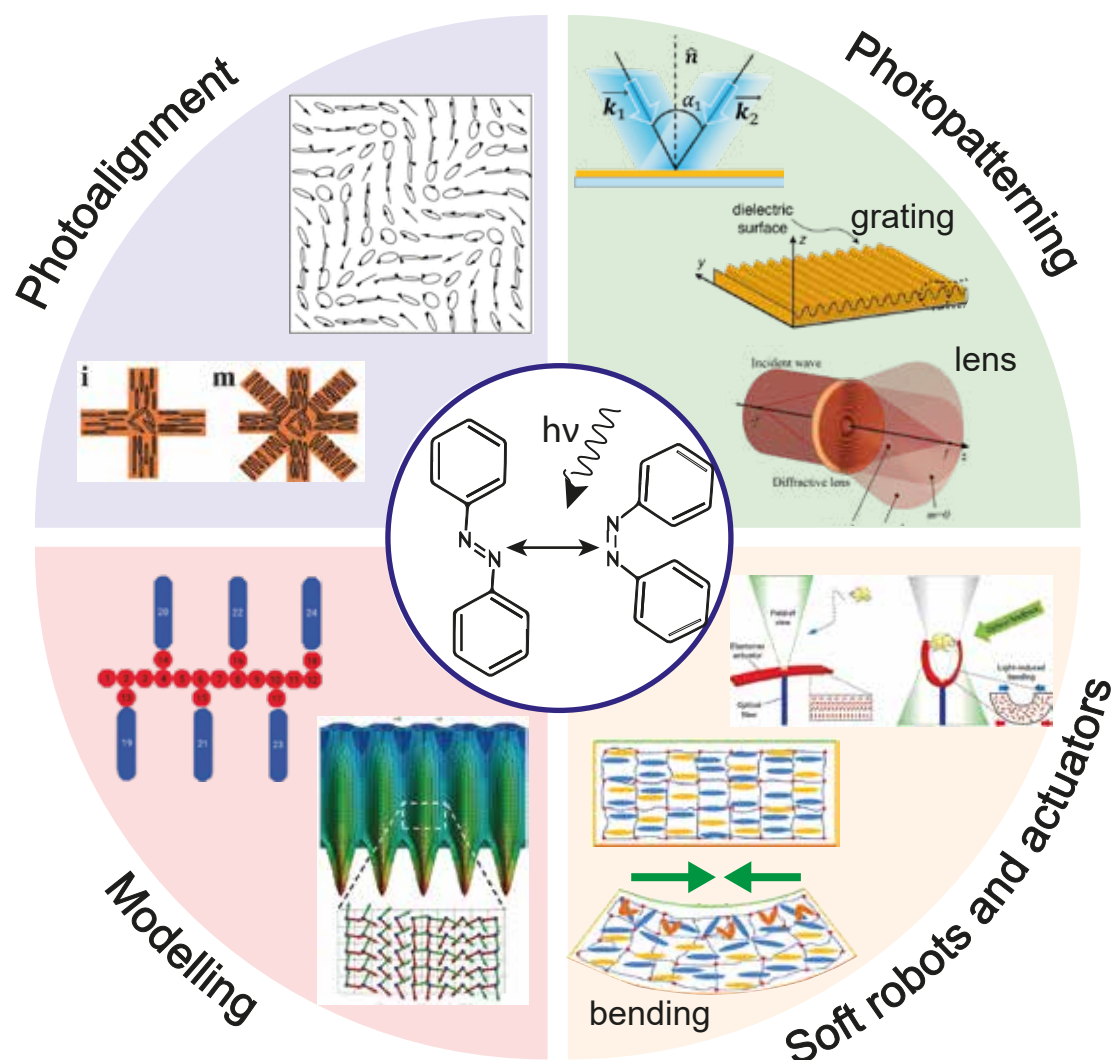
Mini Colloquium as part of CMD30 - FisMat 2023

PHOTODEFORMABLE POLYMER FILMS: MATERIALS, METHODS, MODELS, APPLICATIONS

Abstract

Birefringence patterns linked to the local optical polarisation and reversible mechanical deformations can be induced in thin films of certain organic dye containing material under UV/visible irradiation. The mini-colloquium aims at uniting material scientists interested in glassy materials and liquid crystalline elastomers, in holographic information storage, and in probing material orientation and deformation in real time.

Full Mini-colloquium information at: <https://eventi.cnism.it/cmd30-fismat/minicolloquia>



Mini Colloquium proposers

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