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2019-2020 Reading wrap up - two(ish) years worth of books

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ICTP-SISSA-CECAM Workshop on Molecular Dynamics and its Applications to Biological Systems - Day 2 ~~Investigation Of The Photophysical Properties~~

Investigation of the Photophysical Properties of π -Conjugated Polymers A Study by Non-Linear, Time-Resolved, and Single-Molecule Spectroscopy Von der Universität at Bayreuth zur Erlangung des Grades eines Doktors der Naturwissenschaften (Dr. rer. nat.) genehmigte Abhandlung eingereicht von Richard Hildner geboren in Stadtsteinach 1.

~~Investigation of the Photophysical Properties of~~

In the search for efficiently phosphorescent materials, this article presents a rational design and theoretical comparative study of some photophysical properties in the $(\text{fpmb})_x\text{Ir}(\text{bptz})_3$ ($x = 1-2$), which involve the usage of two 2-pyridyl triazolone (bptz) chromophores and a strong-field ligand fpmb (fpmb = 1-(4-difluorobenzyl)-3-methylbenzimidazolium).

~~Theoretical investigation on the photophysical properties ...~~

Investigation Of The Photophysical Properties Of The fluorescent probe 4,6-diamidino-2-phenyl indole (DAPI) is a dye known to interact with polynucleotides in a non-univocal manner, both intercalation and minor groove binding Page 8/28. Acces PDF Investigation Of The Photophysical

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The photophysical (fluorescence quantum yields and lifetimes) and photochemical (singlet oxygen quantum yields) properties were investigated in DMSO for all the synthesized zinc(II) phthalocyanines (2-6) and in both DMSO and aqueous solutions for zwitterionic and cationic phthalocyanines (3-6) for the specification of their capability as photosensitizers in photodynamic therapy (PDT).

~~Investigation of the photophysical and photochemical ...~~

The fluorescent probe 4',6-diamidino-2-phenylindole (DAPI) is a dye known to interact with polynucleotides in a non-univocal manner, both intercalation and minor groove binding modes being possible, and to specifically change its photophysical properties according to the

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different environments. To investigate this behavior, quantum-mechanical calculations using time-dependent density functional theory (TDDFT), coupled with polarizable continuum and/or atomistic models, were performed in ...

~~An investigation of the photophysical properties of minor ...~~

The investigation of their photophysical and electrochemical properties has been carried out. Although almost identical absorption and emission spectra were obtained in dilute chloroform solution for all polymers 13, the full width at half-maximum (fwhm) value of the emission curves depends on the length of the attached side chains.

~~Investigation of the Photophysical and Electrochemical ...~~

properties of the materials studied are measured via several complementary instrumental methods. To understand the utility of fundamental research on the photophysical characteristics of nanocrystals, discussion of nanocrystal-derived devices as well as microscopy techniques that rely on nanocrystals will be given.

~~Investigation of the photophysical properties of energy ...~~

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~~Investigation of the influence of functional groups on ...~~

Abstract Mannich bases HL1 and HL2 derived from lawsone, heptylamine and 3-formylcoumarins have been synthesized for the investigation of their photophysical properties.

~~Theoretical investigation of the photophysical properties ...~~

Investigation of the influence of functional groups on emitters morphological and photophysical properties Project no.: 09.3.3.-LMT-K-712-22-0085 Period of project implementation: 2020-11-03 - 2021-04-30

~~Investigation of the influence of functional groups on ...~~

Investigation Of The Photophysical Properties properties of the materials studied are measured via several complementary instrumental methods. To understand the utility of fundamental research on the photophysical characteristics of nanocrystals, discussion of nanocrystal-derived devices as well as microscopy techniques that rely on nanocrystals will be given. Investigation of the photophysical properties of energy ... investigation of

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To overcome these obstacles, there has been a burgeoning investigation into the luminescent and photophysical properties of COFs. This review will highlight methods used to fabricate luminescent COFs and discuss the factors that are critical for their production. A collection of known luminescent COF systems will be featured.

~~The luminescent and photophysical properties of covalent ...~~

The photophysical (fluorescence quantum yields and lifetimes) and photochemical (singlet oxygen generation and photodegradation under light irradiation) properties of these novel phthalocyanines and unsubstituted zinc(II) and indium(III)acetate phthalocyanines were investigated in dimethylformamide solution. The effects of the types of substituents and their positions and the variety of central metal ions on the phthalocyanine core on their spectroscopic, photophysical and photochemical ...

~~Synthesis, characterization and investigation of the ...~~

Systematic investigation of the structure and photophysical properties of CdSe, CdSe/ZnS QDs and their hybrid with β -carotene† T. Pazhanivel , ab V. P. Devarajan , a G. Bharathi , a K. Senthil , c V. Ganapathy , d K. Yong e and D. Nataraj * ab

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~~Systematic investigation of the structure and ...~~

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The photophysics and spectroscopic properties of six naphthalene-oligothiophene derivatives, three oligothiophenes ($n = 2, 3$ and 4) end-capped with naphthalene chromophores and three additional oligomers derived from the former with additional thiophene and bithiophene units in their terminal positions, were investigated in solution at 293 and 77 K. Detailed results are presented on absorption, emission and triplet-triplet absorption spectra together with all relevant quantum yields ...

~~A comprehensive investigation of the electronic spectral ...~~

Abstract. A series of symmetric squarylium dyes (SQDPA?X) with different halogen ($X = F, Cl, Br, I$) substituents have been developed. The photophysical properties could be facilely tuned by the halogen

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modulation effects. The strategy of incorporating different halogen substitutions into AIE active luminogens enables a facile approach for exploring new intriguing organic fluorescent dyes.

~~Tuning the Photophysical Properties of Symmetric ...~~

The synthesized samples were subjected to different investigation techniques, to know the materials physical and chemical properties. The structural and phase change formation of nanoparticles were investigated through XRD analysis. It shows that, the nanoparticles have highly crystalline nature. ... possessing enhanced photophysical properties ...

~~Investigation on the photophysical properties of tungsten ...~~

The photophysical results implied that the fluorescence properties of compounds 6, 7 and 8 possess stronger intensities, larger Stokes shifts and higher fluorescence quantum yields than that of compound 5 with no substituents on bay-position. All these results indicated that the substituents on bay-positions for perylene liquid crystals were favorable for producing excellent mesomorphic properties and fluorescence properties in a reasonable range of the number and bulk of substituents.

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