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And
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And
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Applications

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*Dr Joe explains
synthetic chemistry*
The central science
using molecules to
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medicine Redox

**Reactions: Crash
Course Chemistry**

#10 #CropTech

Innovation Series: 1st

Episode 4 - Computer
Chemistry ~~How to~~

~~insert citations and
reference lists with~~

~~Word Mastey Hair~~

~~Color Advanced Color~~

**Formulations What
are the major
challenges facing**

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Organic chemistry
researchers?

Chemical Hazards In

Food - Intentionally

Added Chemicals- 1st

Sulphiting Agent

Part 04 *Development*

chemist, printing and

inks RIT - CIVIL -

TECHNICAL

WEBINAR SERIES II

- DAY 1 - FN

SESSION -

25.05.2020 Chemistry

Page 6/84

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~~1 Chapter 3: Method
Evaluation~~

How To Use

O\u0026M Paint

Powder For Balayage

\u0026 Handpainting

Balayage/Hair

Painting | Dedication

Salon | Laguna

Niguel, California

Research Paper

Presentation, Sixth

National IR

Conference 2014

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Phenolic Urethane No
Bake PUNB Training
Video

Chemical Plant for
Formaldehyde
production (Animation
Design) Research
presentation at IEEE
conference INCET
2020

*FORMALDEHYDE
PRODUCTION*

Time-Dependent
Density Functional

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Theory How To Make
Resin Tabletop Part 1

Phenolic Resin

Exotherm.wmv DFT

calculation on a

MOLECULE/

NANOCLUSTER

using Quantum

ESPRESSO (periodic

DFT code)

[TUTORIAL] Mod-09

Lec-24 Liquid

Crystalline Polymers

New Frontiers in

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Synthetic Chemistry

Design and

Technology G8 U6 L6

Joining Methods

Adhesives Circadia

B Pharmacy (3rd
sem) SYLLABUS

COPY For All

subjects covered with
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Formulation Live

Featuring Skincare

Technologies for

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Hyperpigmentation

SCAQMD Stationary
Source Committee

Meeting - September

15, 2017 ~~B-pharm 3rd~~

~~semester syllabus ||~~

~~Complete information~~

~~about subjects ||~~

~~pharma lectures ||~~

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Chemistry

Technology And

Applications

Resorcinol chemistry

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Resorcinol

has been providing valuable properties and products in the development of advanced technologies in the areas of pharmaceuticals, rubber compounds, wood composites and plastics. Notable technologies include steel belted radial tires, resorcinol-

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formaldehyde-latex adhesives (RFL), a weather proof polycarbonate (Sollx), a super heat resistant polymer (PEN-RTM), the world's strongest fiber (Zylon), sun screens (UV absorbers), Intal (an asthma drug), Ostivone (an osteoporosis ...

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**Resorcinol -
Chemistry,
Technology and
Applications | Raj ...**

Notable technologies include steel belted radial tires, resorcinol-formaldehyde-latex adhesives (RFL), a weather proof polycarbonate (Sollx), a super heat resistant polymer (PEN-RTM), the world's strongest

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fiber (Zylon), sun screens (UV absorbers), Intal (an asthma drug), Ostivone (an osteoporosis drug), Throat Plus (lozenges), Centron and Saheli (oral contraceptive pills), and many more.

Resorcinol:
Chemistry,

Page 15/84

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Technology and

Applications:

Amazon ...

Some of the notable technologies developed using the resorcinol chemical

are RFL adhesives, Lexan SLX, Zylon

?bers, PEN (cyanoarylene ether polymer), UV absorbers, RDP

Flame retardant,

Flame retardant,

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Penacolate resins (for radial tires), Intal (asthma drug), Osten (osteoporosis), Mikado (herbicide) and Goal (herbicide).

Resorcinol: Chemistry, Technology and Applications | Raj B

...

Notable technologies include steel belted

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radial tires, resorcinol-formaldehyde-latex adhesives (RFL), a weather proof polycarbonate (Sollx), a super heat resistant polymer (PEN-RTM), the world's...

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Notable technologies

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osteoporosis drug),
Throat Plus
(lozenges), Centron
and Saheli (oral
contraceptive pills),
and many more.

**Resorcinol:
Chemistry,
Technology and
Applications - Raj B**

...

Resorcinol:
Chemistry,

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Technology and
Applications Raj B.
Durairaj (auth.)

Resorcinol chemistry
has been providing
valuable properties
and products in the
development of
advanced
technologies in the
areas of
pharmaceuticals,
rubber compounds,
wood composites and

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Chemistry
plastics.

Technology

Resorcinol

And
Chemistry

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Resorcinol is also used as a chemical intermediate for the synthesis of pharmaceuticals and other organic compounds. It is used

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in the production of diazo dyes and plasticizers and as a UV absorber in resins.

Resorcinol is an analytical reagent for the qualitative determination of ketoses (Seliwanoff's test).

Resorcinol -

Wikipedia

resorcinol chemistry

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edition what you
afterward to read!

Resorcinol-Raj B. 1st

Durairaj 2005-12-05

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valuable properties
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technologies in the
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pharmaceuticals,
rubber compounds,
wood composites and
plastics.

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Chemistry**

**Technology And
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Notable technologies
include steel belted
radial tires, resorcinol-
formaldehyde-latex
adhesives (RFL), a

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weather proof polycarbonate (Sollx), a super heat resistant polymer (PEN-RTM), the world's strongest fiber (Zylon), sun screens (UV absorbers), Intal (an asthma drug), Ostivone (an osteoporosis drug), Throat Plus (lozenges), Centron and Saheli (oral

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contraceptive pills),
and many more.

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and applications 1st
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ferlinghetti, a history
of india volume 1
penguin history, 52

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Notable technologies include steel belted radial tires, resorcinol-formaldehyde-latex adhesives (RFL), a weather proof polycarbonate (Sollx), a super heat resistant polymer (PEN-RTM), the world's strongest fiber (Zylon), sun screens (UV absorbers), Intal (an asthma drug),

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Ostivone (an
osteoporosis drug),
Throat Plus
(lozenges), Centron
and Saheli (oral
contraceptive pills),
and many more.

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(9783642064272):

Durairaj, Raj B.:

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Resorcinol:

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(Paperback) Raj B.

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Durairaj Published by
Springer-Verlag Berlin
and Heidelberg
GmbH & Co. KG,
Germany (2010)

1st
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3642064272 -

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Hardcover by

Durairaj, Raj B., ISBN
3540251421, ISBN-13
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chemistry has been

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At both macro- and micro-electrodes, cyclic voltammetry of resorcinol is chemically and electrochemically irreversible over the whole pH range

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(1-14). Resorcinol molecules undergo a $1\text{H} + 1\text{e}^-$ oxidation at $\text{pH} < \text{p}K_{\text{a}1}$ and a 1e^- oxidation at $\text{pH} > \text{p}K_{\text{a}2}$ to form radicals.

Electrochemical oxidation of resorcinol: mechanistic ...

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Chemistry

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Manufacturing

Processes for **Applications 1st**

Resorcinol.-

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Derivatives.- Special

Compounds.-

Resorcinol Based

Resins and

Applications.-

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Formaldehyde Latex

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(RFL) Adhesives and
Applications.-

Resorcinol Based

Polymers.- Polymer

Additives.- Resorcinol

Chemistry in

Pharmaceuticals

Applications.-

Resorcinol Chemistry

in Photoresist

Technology ...

Resorcinol :

chemistry,

Page 38/84

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**technology and
applications (Book**

...

Supramolecular

Chemistry I Applications 1st

reformatted the

"Applications" section

giving it subheadings

for medical and

chemical uses of

resorcinol. I also

added a short

paragraph on the use

of resorcinol as a

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template molecule in
supramolecular
chemistry. Mrestko

01:15, 2 May 2006

(UTC)

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Resorcinol chemistry
has been providing
valuable properties
and products in the
development of
advanced

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areas of
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Applications for
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technologies in the
areas of
pharmaceuticals,
rubber compounds,
wood composites and
plastics. Notable
technologies include
steel belted radial
tires, resorcinol-
formaldehyde-latex
adhesives (RFL), a
weather proof
polycarbonate (Sollx),
a super heat resistant

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polymer (PEN-RTM),
the world's strongest
fiber (Zylon), sun
screens (UV
absorbers), Intal (an
asthma drug),
Ostivone (an
osteoporosis drug),
Throat Plus
(lozenges), Centron
and Saheli (oral
contraceptive pills),
and many more. This
new resorcinol book

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Contains information on the chemistry and technologies developed for the usefulness of human needs. Scientists and researchers around the world working in the areas of pharmaceuticals, rubber compounds (tires, hoses, belts), polymers, polymer additives (UV

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absorbers, flame retardants), composites (polymers and wood), photoresists, or just simply organic chemistry will benefit from this key resorcinol reference.

Since their first industrial use polymers have gained a tremendous

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success. The two volumes of "Polymers - Opportunities and Risks" elaborate on both their potentials and on the impact on the environment arising from their production and applications. Volume 11 "Polymers - Opportunities and Risks I: General and Environmental

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"Aspects" is dedicated to the basics of the engineering of polymers – always with a view to possible environmental implications. Topics include: materials, processing, designing, surfaces, the utilization phase, recycling, and depositing. Volume 12

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"Polymers -
Opportunities and
Risks II:

Sustainability, Product
Design and
Processing" highlights
raw materials and
renewable polymers,
sustainability,
additives for
manufacture and
processing, melt
modification,
biodegradation,

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Chemistry
adhesive

technologies, and
solar applications. All
contributions were
written by leading 1st
experts with
substantial practical
experience in their
fields. They are an
invaluable source of
information not only
for scientists, but also
for environmental
managers and

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Chemistry
decision makers.

Technology

This unique book is

the only one to

discuss various new

techniques developed

to enhance the

application of

nanoparticulate drug

delivery systems

using surface

modification of

nanoparticles. The

understanding of the

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Chemistry

surface characteristics nano-particles is growing significantly with the

advent of new analytical techniques.

Polymer chemistry is contributing to the development of many new versatile

polymers which have abilities to

accommodate many different, very reactive

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Chemical groups, and

can be used as a
diagnostic tool, for

better targeting, for

more effective

therapeutic results as

well as for reducing

the toxic and side

effects of the drugs.

Surface modification

of such polymeric

nanoparticles has

been found by many

scientists to enhance

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the application of nanoparticles and also allows the nanoparticles to carry specific drug molecule and disease /tumor specific antibodies which refine and improve drug delivery. Surface Modification of Nanoparticles for Targeted Drug Delivery is a collection essential information

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with various
applications of
surface modification
of nanoparticles and
their disease specific
applications for
therapeutic purposes.

This comprehensive
three-volume
handbook brings
together a review of
the current state
together with the

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latest developments in sol-gel technology to put forward new ideas. The first volume, dedicated to synthesis and shaping, gives an in-depth overview of the wet-chemical processes that constitute the core of the sol-gel method and presents the various pathways for

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the successful synthesis of inorganic and hybrid organic-inorganic materials, bio- and bio-inspired materials, powders, particles and fibers as well as sol-gel derived thin films, coatings and surfaces. The second volume deals with the mechanical, optical, electrical and magnetic properties of

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Sol-gel derived materials and the methods for their characterization such as diffraction methods and nuclear magnetic resonance, infrared and Raman spectroscopies. The third volume concentrates on the various applications in the fields of membrane science,

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Catalysis, energy
research, biomaterials
technology
science, biomedicine,
And
photonics and
electronics. Applications 1st

Edition

This informative
volume discusses
recent advancements
in the research and
development in
synthesis,
characterization,
processing,

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morphology,
structure, and
properties of
advanced polymeric
materials. With
contributions from
leading international
researchers and
professors in
academic,
government and
industrial institutions,
Advanced Polymeric
Materials for

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Sustainability and
Innovations has a
special focus on eco-
friendly polymers,
polymer composites,
nanocomposites, and
blends and materials
for traditional and
renewable energy. In
this book the
relationship between
processing-
morphology-property
applications of

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polymeric materials is well established.

Recent advances in the synthesis of new functional monomers has shown strong potential in generating better property polymers from renewable resources.

Fundamental advances in the field of nanocomposite blends and

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nanosubstructured
polymeric materials in
automotive, civil,
biomedical and
packaging/coating
applications are the
highlights of this book.

Since the publication
of the first edition of
Chemistry of Protein
Conjugation and
Cross-Linking in
1991, new cross-

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linking reagents, notably multifunctional cross-linkers, have been developed and synthesized. The completion of the human genome project has opened a new area for studying nucleic acid and protein interactions using nucleic acid cross-linking reagents, and

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advances have also been made in the area of biosensors and microarray biochips for the detection and analysis of genes, proteins, and carbohydrates. In addition, developments in physical techniques with unprecedented sensitivity and resolution have

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facilitated the analysis of cross-linked products. Updated to reflect the advances of the 21st century, this book offers: An overview of the chemical principles underlying the processes of cross-linking and conjugation A thorough list of cross-linking reagents

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published in the literature since the first edition, covering monofunctional, homobifunctional, heterobifunctional, multifunctional, and zero-length cross-linkers Reviews of the use of these reagents in studying protein tertiary structures, geometric arrangements of

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subunits within complex proteins and nucleic acids, near-neighbor analysis, protein-to-protein or ligand–receptor interactions, and conformational changes of biomolecules

Discusses the application of immunoconjugation for immunoassays,

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immunotoxins for
targeted therapy,
microarray technology
for analysis of various
biomolecules, and
solid state chemistry
for immobilizations

Established in 1960,
Advances in
Heterocyclic
Chemistry is the
definitive serial in the
area—one of great

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importance to organic chemists, polymer chemists and many biological scientists.

Written by established authorities in the field, the comprehensive reviews combine descriptive chemistry and mechanistic insight and yield an understanding of how the chemistry drives the properties. One of

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great importance to organic chemists, polymer chemists and many biological scientists. Written by established authorities in the field, the comprehensive reviews combine descriptive chemistry and mechanistic insight and yield an understanding of how the chemistry drives

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the properties

Technology

The increasing world
population,

competition for arable

land and rich fishing
grounds, and

environmental

concerns mandate

that we exploit in a

sustainable way the

earth's available plant

and animal resources

for human

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consumption. To that end, food chemists, technologists, and nutritionists engage in a vast number of tasks related to food availability.

Aerogels are the lightest solids known. Up to 1000 times lighter than glass and with a density as low as only four times that

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of air, they show very high thermal, electrical and acoustic insulation values and hold many entries in Guinness World Records. Originally based on silica, R&D efforts have extended this class of materials to non-silicate inorganic oxides, natural and synthetic organic polymers,

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Carbon, metal and ceramic materials, etc. Composite systems involving polymer-crosslinked aerogels and interpenetrating hybrid networks have been developed and exhibit remarkable mechanical strength and flexibility. Even more exotic aerogels based on clays,

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Chalcogenides, phosphides, quantum dots, and biopolymers such as chitosan are opening new applications for the construction, transportation, energy, defense and healthcare industries. Applications in electronics, chemistry, mechanics, engineering, energy

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production and storage, sensors, medicine, nanotechnology, military and aerospace, oil and gas recovery, thermal insulation and household uses are being developed with an estimated annual market growth rate of around 70% until 2015. The Aerogels

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Handbook

summarizes state-of-the-art developments and processing of inorganic, organic, and composite aerogels, including the most important methods of synthesis, characterization as well as their typical applications and their possible market impact. Readers will

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find an exhaustive overview of all aerogel materials known today, their fabrication, upscaling aspects, physical and chemical properties, and most recent advances towards applications and commercial products, some of which are commercially available today. Key

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- Features:
- Edited and written by recognized worldwide leaders in the field
 - Appeals to a broad audience of materials scientists, chemists, and engineers in academic research and industrial R&D
 - Covers inorganic, organic, and composite aerogels
 - Describes military,

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aerospace, building
industry, household,
environmental,
energy, and
biomedical
applications among
others

This expert volume
provides specialized
coverage of the
current state of the art
in carbon gels.

Carbon gels represent

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a promising class of materials with high added value applications and many assets, like the ability to accurately tailor their structure, porosity, and surface composition and easily dope them with numerous species. The ability to obtain them in custom shapes, such as

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powder, beads, monoliths, or impregnated scaffolds opens the way towards numerous applications, including catalysis, adsorption, and electrochemical energy storage, among others.

Nevertheless, it remains a crucial question as to which design synthesis and

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manufacturing processes are viable from an economic and environmental point of view. The book represents the perspectives of renowned specialists in the field, specially invited to conduct a one-day workshop devoted to carbon gels as part of the 19th International Sol-

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Gel Conference, SOL-
GEL 2017, held on
September 3rd, 2017
in Liège, Belgium.

Addressing properties
and synthesis through
applications and
industry outlook, this
book represents
essential reading for
advanced graduate
students through
practicing researchers
interested in these

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exciting materials.

Technology

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