

# 探索新型尖端涂料技术的潜力

## EXPLORING THE NOVEL CUTTING-EDGE COATINGS TECHNOLOGY

汇集涂料顶尖技术，引领行业进入新纪元  
ACQUIRE THE KNOWLEDGE TODAY FOR TOMORROW!

### 会议主题 Topics included:

- 防菌 Anti-Bacteria
- 防污 Anti-Fouling
- 防涂鸦 Anti-Graffiti
- 耐沾污 Dirt-Pickup
- 石墨烯 Graphene-based
- 热反射 Heat Reflecting
- 混合型 Hybrid
- 纳米技术 Nanotechnology
- 智能材料 Smart Materials
- 自修复技术 Stimuli Responsive
- 超疏水性 Superhydrophobicity

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会议主办单位 Conference Organisers

A **CHINA COAT** CONFERENCE 中国国际涂料展指定学术会议



大会主席 CHAIRMAN  
Mr. Dip Dasgupta 先生  
英国 DD 技术论坛  
DD Technology Forum, UK

在可以预见的将来，市场需要越来越多符合环境要求的涂料配方。把新型尖端的技术带到聚合物涂层系统，将会在未来十年为智能材料带来无限商机。据估计，智能涂料市场将会从 2015 年的 6.1 亿美元，增长至 2020 年的 58 亿美元。本次会议主要介绍各种最新研发的尖端技术，旨在提供一个介绍和讨论开创性工作的平台，激发新思路，找出关键问题，提供有用的解决方案，评估可行的蓝图；亦让学术界及业界的人员在非常专业的领域中建立桥梁。

There is increasing need for coatings formulations that actually respond to environment in a predictable and useful manner. Bringing novel functionalities to polymer-coating system, smart materials will be of substantial business opportunity in this decade. Smart coatings market is estimated to grow from \$610 million in 2015 to \$5.8 billion in 2020.

This conference is designed to provide a showcase for the dissemination of new R&D in cutting-edge technologies. The aim is to provide a forum to present and discuss ground breaking work, stimulate new ideas, identify critical problems, provide promising solutions and assess possible roadmaps. It will also provide an opportunity for establishing new contacts in academic and industrial sectors in this very specialised field.

## 会议日程一览 CONFERENCE PROGRAMME AT-A-GLANCE

### 第一节 Session I :

智能技术、刺激响应、生物技术

Smart Technologies, Stimuli Responsive, Bio-technology

### 第二节 Session II :

纳米技术、石墨烯、耐沾污、热反射、防涂鸦  
Nanotechnology, Graphene Based, Dirt Pickup, Heat Reflecting, Anti-Graffiti

### 第三节 Session III :

混合型、超疏水性、抗菌、防污  
Hybrid, Superhydrophobicity, Anti-Bacteria, Antifouling

	29. 11. 2016 ( 星期二 Tuesday)	30. 11. 2016 ( 星期三 Wednesday)
10:00 - 10:30	与会者登记 Registration	
10:30 - 10:35	第一天 DAY 1: 主席序言 Chairman's Introduction	第二天 DAY 2: 主席序言 Chairman's Introduction
10:35 - 11:20	<b>主题论文 KEY NOTE:</b> 智能材料 (如刺激响应涂料) 的科学与技术 Science & Technologies of Smart Materials including Stimuli Responsive Coatings	<b>论文 PAPER 7</b> 评估全球外墙涂料的耐沾污性 Assessing Dirt Pickup Resistance of Exterior Coatings Globally
11:20 - 12:05	<b>论文 PAPER 2</b> 涂料表面性能控制及功能化的智能技术 Smart Technologies to Manipulate & Functionalise Surface Properties of Coatings	<b>论文 PAPER 8</b> 使用多功能纳米微粒系统的易清洗、热反射及防涂鸦涂料 Easy Clean, Heat Reflecting & Anti-Graffiti Coatings Using Multifunctional Nano-particulate System
12:05 - 12:35	赞助商演讲 Sponsor's Presentation	赞助商演讲 Sponsor's Presentation
12:35 - 13:45	午餐 Lunch	
13:45 - 14:30	<b>论文 PAPER 3</b> 乙酰丙酸及其衍生品在涂料中的应用 Application of Levulinic Acid of Derivatives in Coatings	<b>论文 PAPER 9</b> 新交联技术：一种替代异氰酸酯、三聚氰胺甲醛及环氧-胺系统的技术 New Crosslinking Technologies: an Alternative to Isocyanate, Melamine-Formaldehyde & Epoxy-Amine Systems
14:30 - 15:15	<b>论文 PAPER 4</b> 基于普通热固环氧与热塑树脂制备具有形状记忆以及自修复效应的多功能复合材料 Epoxy / PCL Thermosetting / Thermoplastic Composites having Combined Shape Memory & Self-Healing Properties	<b>论文 PAPER 10</b> 枝化乙烯醚类改性丙烯酸聚合物的疏水性及耐水白化性能 Hydrophobicity & Water Whitening Resistance of Branched Vinyl Ester Modified Acrylic Polymer
15:15 - 15:45	赞助商演讲 Sponsor's Presentation	赞助商演讲 Sponsor's Presentation
15:45 - 16:00	小休 / 茶点 Coffee Break	
16:00 - 16:45	<b>论文 PAPER 5</b> 石墨烯研究进展及其在水性涂料中应用简况 Study of Graphene & its Application in Waterborne Coatings	<b>论文 PAPER 11</b> 纳米材料防污涂层：材料研发应用、制造工艺和生物检测技术 Nanomaterial Based Antifouling Coatings: Materials Development, Fabrication & Biological Characterisation Techniques
16:45 - 17:30	<b>论文 PAPER 6</b> 丙烯酸聚合物技术的最新发展：能源高效涂料系统的水性纳米技术 Recent Advancements in Acrylic Polymer Technologies: Waterborne Nanotechnology for Energy Efficient Coating Systems	<b>论文 PAPER 12</b> 结构型抗菌涂料制备及性能研究 Preparation & Performance of Structural Antibacterial Coatings
17:30 - 17:40	公开论坛 Discussion Session	公开论坛 Discussion Session
17:40	第一天完 End of Day 1	会议结束 End of Conference

\* 论文的演讲和讨论将以英语和普通话进行。All presentation of papers and post-presentation discussions will be conducted in both English and Chinese (Putonghua).

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## 智能技术、刺激响应、生物技术

## Smart Technologies, Stimuli Responsive, Bio-technology

## 主题论文 KEY NOTE 1



Prof. Jamil Baghdachi 教授

## 智能材料（如刺激响应涂料）的科学与技术

## Science &amp; Technologies of Smart Materials including Stimuli Responsive Coatings

Prof. Jamil Baghdachi 教授 • 美国东密歇根大学 Eastern Michigan University, USA

目前，全球对可以感知环境并响应、执行多功能任务的聚合物和涂料的需求越来越大。本文将介绍这些新兴技术的设计、开发和制造，针对具有创新性及成本效益的配方，提供科学技术和原理的透彻了解。并对目前全球的研发活动和未来发展趋势进行讨论。

At present, there are high demand globally for polymers and coatings that can sense their environment and be responsive, and at the same time be able to perform multifunctional tasks. This paper will present the design, development and manufacturing of these emerging technologies and provide a thorough understanding of science and technology and principles on innovative and cost-effective formulations. Current global R&D activities and future trends will be discussed.

## 论文 PAPER 2



Dr. Majdi Al-Masri 博士

涂料表面性能控制及功能化的智能技术  
Smart Technologies to Manipulate & Functionalise Surface Properties of Coatings

Dr. Majdi Al-Masri 博士 •

德国毕克化学 BYK-Chemie GmbH, Germany

涂层的表面可以通过使用可以迁移和定向排布到涂层/空气表面添加剂而呈现疏水性或亲水性。表面特性例如耐摩擦性和耐磨性、自清洁、抗涂鸦、除冰/防结冰、可重涂性、防雾等都受到表面活性添加剂类型的极大影响。基于大分子单体技术的高度结构化及多功能架构，本文将针对成熟及智能添加剂技术提供最新的发展状况。

The surface of a coating can be rendered hydrophobic or hydrophilic by using additives that can migrate and orient to the coating/air surface. Surface properties e.g. scratch & mar resistance, self-cleaning, anti-graffiti, de/anti-icing, recoatability, antifogging etc. are strongly influenced by the surface-active additive types. This paper will give an update of sophisticated and smart additive technologies of highly structured multifunctional architectures based on macromonomer technology.

## 论文 PAPER 3



Mr. Marcel van Berkel 先生

乙酰丙酸及其衍生品在涂料中的应用  
Application of Levulinic Acid & Derivatives in Coatings

Mr. Marcel van Berkel 先生 •

荷兰 GFBiochemicals, The Netherlands

直接从生物质生产的乙酰丙酸，可以转化成具有取代化石化学品基本结构的潜力，可以在涂料作为交联剂、低VOC溶剂，取代双酚A、自由基引发剂和绿色丙烯酸甲酯。

Levulinic acid, produced directly from biomass, can be converted into essential building blocks that have the potential of replacing fossil-based chemicals. It can be used in coatings as cross-linking agent, low-VOC solvents, replacement for bis-phenol A, free radical initiator and green methacrylate.

## 论文 PAPER 4



林斌教授 Prof. Long Lin

吕海宝教授 Prof. Haibao Lu  
姚永涛博士 Dr. Yongtao Yao

## 基于普通热固环氧与热塑树脂制备具有形状记忆以及自修复效应的多功能复合材料

## Epoxy / PCL Thermosetting / Thermoplastic Composites having Combined Shape Memory &amp; Self-Healing Properties

林斌教授 Prof. Long Lin •

英国利兹大学色彩与高分子化学系

Department of Colour Science, University of Leeds, UK

吕海宝教授 Prof. Haibao Lu &amp;

姚永涛博士 Dr. Yongtao Yao •

中国哈尔滨工业大学复合材料与结构研究所

Science and Technology on Advanced Composites in Special Environments Laboratory, Harbin Institute of Technology, China

本文提出了一种简单的基于构建热固/热塑性复合材料体系，制备具有形状记忆以及自修复效应的复合材料。该复合材料利用热固树脂与热塑树脂特性，通过商业化的非形状记忆的普通环氧树脂与热塑性树脂电纺纳米纤维毡复合制备，实现形状记忆特性。在该体系中，当温度高于热塑性树脂的熔点时，该组份融化导致刚度变低，进而可与基体材料一同变形；而当温度低于其熔点时，该组份则会刚度升高再次重新塑形。其效果与典型形状记忆聚合物中的“硬段”组份类似。本文以热塑性聚己内酯电纺纤维为例与普通热固树脂复合，证明热固(橡胶)/热塑性复合材料体系具有形状记忆以及自修复功能。

A novel and facile strategy was proposed to construct a thermosetting/thermoplastic composite system, based on commercial epoxy resin and poly( $\epsilon$ -caprolactone) (PCL), having both shape memory and self-healing properties. Thermoplastic material is capable of re-structuring consequently changing stiffness/modulus when temperature is above its melting temperature. In this study, PCL microfibres were used as plasticisers in epoxy resin based blends, which served as 'hard segment' to fix the temporary shape of the composites during shape memory cycles. Electrospun PCL membranes having a porous network structure were fabricated which helped ensure a homogenous distribution of fibrous PCL and optimised interactions between the PCL fibres and the epoxy resin. The self-healing capability was achieved by phase transition during the curing of the composites. The shape memory effect of such a thermosetting (rubber)/thermoplastic composite could be attributed to the designed structural nature of the thermoplastic network embedded within the thermosetting resin/rubber matrix.



纳米技术、石墨烯、耐沾污、热反射、防涂鸦

Nanotechnology, Graphene Based, Dirt Pickup, Heat Reflecting, Anti-Graffiti

论文 PAPER 5

石墨烯研究进展及其在水性涂料中应用简况

Study of Graphene & its Application in Waterborne Coatings



刘国杰先生 Mr. Guo-Jie Liu

刘国杰先生 Mr. Guo-Jie Liu •  
中昊北方涂料工业研究设计院有限公司  
China Haohua North Paint & Coatings Industry  
Research and Design Institute Co., Ltd

简述了石墨烯结构和性能的特点以及在防腐、导电、阻燃等方面潜在的应用前景，着重介绍了石墨烯与涂料树脂复合，以改进水性涂料性能的研究进展。

After a short introduction of graphene structure and properties, this paper will present application of graphene in anticorrosion, conductivity and flame retardant technology. Its formulation with resin and application in improved waterborne coatings will be detailed.

论文 PAPER 6

丙烯酸聚合物技术的最新发展：能源高效涂料系统的水性纳米技术

Recent Advancements in Acrylic Polymer Technologies: Waterborne Nanotechnology for Energy Efficient Coating Systems



Dr. Jurgen Scheerder 博士

Dr. Jurgen Scheerder 博士 •  
荷兰帝斯曼涂料树脂  
DSM Coating Resins, The Netherlands

水性丙烯酸聚合物化学允许对颗粒形态、粒径 / 分子量 / 功能 / 化学组成分布的控制。在木器涂料中，通过对聚合物颗粒形态的仔细控制，可以显著减少对聚结剂的需求。本文将阐述通过控制自由基聚合方法结合具有电荷的聚合物分散体的组合，能够获得木质基材上具有优越性能的单组份底漆。聚合物颗粒形态的控制是设计节能涂料体系的有力工具。

Waterborne acrylic polymer chemistry allows control over particle morphology, particle size/mol.wt/ functionality/ chemical composition distribution. In wood coatings, careful control of polymer particle morphology, the coalescent demand can be reduced significantly. This paper will show that by controlling the free radical polymerisation process combined with charge of the polymer dispersions, 1K superior primer properties on wooden substrate can be obtained. Control of polymer particle morphology is a powerful tool to design energy efficient coating systems.

论文 PAPER 7

评估全球外墙涂料的耐沾污性

Assessing Dirt Pickup Resistance of Exterior Coatings Globally



Mrs. Amy Cooper 女士

Mrs. Amy Cooper 女士 •  
美国科慕化学 The Chemours Company, USA

本文将列出来自世界各地 11 个国家商用外墙建筑涂料耐沾污性的持续评估结果。对加速 VS 自然试验、地区差异、挑战和机遇进行讨论。

Results from an ongoing evaluation of dirt pickup resistance in commercially available exterior architectural coatings from 11 countries around the world will be presented. Accelerated vs natural testing, regional differences, challenges and opportunities will be discussed.

论文 PAPER 8

使用多功能纳米微粒系统的易清洗、热反射及防涂鸦涂料

Easy Clean, Heat Reflecting & Anti-Graffiti Coatings Using Multifunctional Nano-particulate System



赵纯先生 Mr. Patrick Zhao

赵纯先生 Mr. Patrick Zhao •  
北京华通瑞驰材料科技有限公司  
Beijing Sino-Rich Material Science, China

使用多功能纳米微粒系统的易清洗、热反射及防涂鸦涂料是氟硅杂化树脂及其功能化的热门课题，是涂料价值创造的代表领域。正确而有效的发挥氟硅杂化树脂神奇功效，是涂料功能化设计的关键。作为高端涂料原材料的氟硅树脂，如何选型，如何组成最佳配方体系，以更好的实现自分层和更尖端的性能。

Hybrid fluoro-silicon coating resin using Multifunctional Nano-particulate System as well as its functionalization is going to play a key role for easy clean, heat reflecting and anti-graffiti coatings. Creative using of the advanced resin will bring some innovation for smart coatings. Vision and know how to balance the excellent performance and its easy application property for advanced fluoro-silicon hybrid resin decide how to add business value and meet customer satisfaction for state of art high performance coating.



**混合型、超疏水性、抗菌、防污****Hybrid, Superhydrophobicity, Anti-Bacteria, Antifouling**

## 论文 PAPER 9



Dr. Sunitha Grandhee 博士

**新交联技术：一种替代异氰酸酯、三聚氰胺甲醛及环氧-胺系统的技术****New Crosslinking Technologies: an Alternative to Isocyanate, Melamine-Formaldehyde & Epoxy-Amine Systems**

Dr. Sunitha Grandhee 博士 •

美国巴斯夫 BASF Corporation, USA

将芳香族碳化二亚胺与酸功能性聚合物交联具有比传统的双组份聚氨酯涂料更大的优势。在室温下使用不会残留异氰酸酯单体，使其可以用于热敏感基材。本文还将讨论如何解决早期面临的挑战，为该项新技术在各种涂料基材上潜在应用铺平道路。

Crosslinking aromatic carbodiimides with acid functional polymers has advantages over traditional 2K PU coatings. It leaves no residual isocyanate monomer at room temperature leading to its use in heat sensitive substrates. It will discuss how earlier challenges have been mitigated and paved a way to this new technology which can have potential for various coatings substrates.

## 论文 PAPER 10



张雯静博士 Dr. Wenjing Zhang

**枝化乙烯醚类改性丙烯酸聚合物的疏水性及耐水白化性能****Hydrophobicity & Water Whitening Resistance of Branched Vinyl Ester Modified Acrylic Polymer**

张雯静博士 Dr. Wenjing Zhang •

美国阿科玛涂料树脂 Arkema Coating Resins, USA

枝化乙烯醚类改性丙烯酸技术可提供出色的耐水、耐紫外线、耐碱及抗水白化性能，显著提高了水性涂料和防水产品的阻隔性和户外耐久性。这些疏水性聚合物也适用于制备超疏水涂层。

Branched vinyl ester modified acrylic technology offer outstanding water, UV and alkali and water whitening resistance, which significantly improve barrier properties and exterior durability of waterborne paints and waterproofing products. These hydrophobic polymers are also suitable for preparing superhydrophobic coatings.

## 论文 PAPER 11



Dr. Paul Molino 博士

**纳米材料防污涂层：材料研发应用、制造工艺和生物检测技术****Nanomaterial Based Antifouling Coatings: Materials Development, Fabrication & Biological Characterisation Techniques**

Dr. Paul Molino 博士 •

澳大利亚卧龙岗大学 University of Wollongong, Australia

我们将讨论一系列可应用于防污涂层的纳米材料，以及如何将纳米材料与现有涂料加工工艺相结合，改进和开发新一代防污材料用于有效地防止微生物及生物分子吸附和菌落形成。在研发防污涂层的基础上，我们还将讨论适用于该研究领域的检测技术。我们开发了一套先进的评估系统，用于进一步研究生物吸附和菌落形成的机理及生物分子和涂层表面的相互作用。

We'll discuss a number of nanomaterials technologies that can be exploited to provide efficient antifouling interfaces that resist biomolecular and microbial adhesion and colonisation, and are amenable to industrially relevant coating technologies. In addition to the development of materials and coating technologies, the application of suitable biological characterisation techniques is critical to the development and tailoring of nanomaterial based antifouling coating platforms. We present state-of-the-art techniques that can be employed to provide significant insight into biomolecular fouling, microbial adhesion and colonisation.

## 论文 PAPER 12



胡剑青教授 Prof. Glenn Hu

**结构型抗菌涂料制备及性能研究****Preparation & Performance of Structural Antibacterial Coatings**

胡剑青教授 Prof. Glenn Hu • 中国广州华南理工大学

South China University of Technology, Guangzhou, China

以盐酸胍和 1,6-己二胺为主要原料，通过控制反应温度、反应时间、投料比，经高温热缩聚反应合成不同分子量的聚六亚甲基胍盐酸盐 (PHMG)。再以甲基丙烯酸缩水甘油酯 (GMA) 与聚六亚甲基胍盐酸盐 (PHMG) 发生开环反应，合成端基具有可聚合双键的抗菌改性剂 GPHMG。将 GPHMG 与常规单体共聚制备得到丙烯酸酯乳液，配制成结构型抗菌涂料。采用 FT-IR、MALDI-TOF 等手段对产物的结构与分子量进行了表征，并用连续稀释法测试不同分子量 GPHMG 的最低抑菌浓度 (MIC)，采用平板涂布计数方式计算杀菌率对结构型抗菌涂料的抗菌性能进行评估。结果证明结构型抗菌涂料具有良好的抑菌性能，与共混型抗菌涂料相比具有更持久的抑菌性能。

Polyhexamethylene guanidine hydrochloride (PHMG) with different molecular weight was synthesized through high temperature thermal condensation with guanidine hydrochloride and 1,6-hexanediamine as the main materials, by controlling the reaction temperature and time as well as molar ratio of the reactants. Glycidyl methacrylate (GMA) and polyhexamethylene guanidine hydrochloride (PHMG) were then used to synthesize antibacterial modifier GPHMG with a polymerizable double bond via a ring-opening reaction. The PHMG monomers were copolymerized with conventional acrylic monomers to produce acrylic emulsions, and then formulated as structural antibacterial coatings. The structure and molecular weight of PHMG and GPHMG were characterized by FT-IR, MALDI-TOF etc. Serial dilution method was used to study the minimum inhibitory concentration (MIC) of GPHMG with different molecular weight, and antibacterial properties of structural antimicrobial coatings were evaluated by using spread plate count method to calculate sterilization rate. The results showed that the structural antimicrobial coatings exhibit relatively long-term antibacterial properties when compared with blending antibacterial coatings.





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30.11.2016  人民币 RMB¥1,150 (另加6%增值税 Plus 6% VAT)  美元 US\$180

**\* 费用包括 Fees include:**

茶点、会议论文集及光碟、与会代表名单、出席证书、「第二十一届中国国际涂料展」贵宾入场证及会刊。Coffee breaks, Conference Proceedings (hard copy and CD), list of Conference delegates, Certificate of Attendance, VIP pass and Show Directory for CHINACOAT2016 Exhibition.

**\*\* 一天会议费用包括 One Day Registration Fee includes:**

茶点、与会代表名单、出席证书、「第二十一届中国国际涂料展」贵宾入场证及会刊。Coffee breaks, list of Conference delegates, Certificate of Attendance, VIP pass and Show Directory for CHINACOAT2016 Exhibition.

所有会议资料将于 2016 年 11 月 29 日在会场登记处派发。All Conference Materials will be ready for collection on November 29, 2016 at the Reception Counter.

**付款方式 Payment Methods**

银行汇款 Payment via Inter-bank T/T transfer

请提供付款通知书 Please send me an invoice

信用卡 / PayPal Payment by credit card / PayPal

(只限美元支付 USD PAYMENT ONLY)

请提供 PAYPAL 付款通知书 Please send me PAYPAL payment request

**公司性质 Company Type**

原材料生产商  
Raw Material Supplier

涂料制造商  
Coatings Manufacturer

涂料产品使用者  
Paint & Coatings User

大学 / 科研机构  
University / R&D

其它 Others \_\_\_\_\_

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提前报名优惠 Early Bird Discount: 2016 年 9 月 30 日前 Before Sept. 30, 2016

提前报名优惠 Early Bird Discount: 2016 年 10 月 31 日前 Before Oct. 31, 2016

团体优惠 Volume Discount

**学术会议一般资料 ABOUT CONFERENCE**

**会议地点**

中国进出口商品交易会展馆 (广交会展馆) • B 区会议区  
中国广东省广州市海珠区阅江中路 380 号

**报名优惠**

**提前报名优惠:** 2016 年 9 月 30 日前报名并付费: 9 折  
2016 年 10 月 31 日前报名并付费: 95 折

**团体优惠:** 凡同一公司 / 单位一次登记 3 位代表或以上, 可获 9 折优惠。

**报名程序**

请填写报名表后以传真 / 电邮交回主办单位, 或直接在网登记  
[www.chinacoatcongress.net](http://www.chinacoatcongress.net)

**取消登记**

如在 **2016 年 9 月 30 日**前取消登记, 主办单位将会退回 50% 所缴付费用。所有来信通知以邮戳为准。代表如在 **2016 年 9 月 30 日**后通知主办单位, 或在没有通知主办单位的情况下缺席, 将不获退回任何费用。代表名额可由他人代替, 所有取消登记或更改代表必须以书面通知主办单位, 主办单位将会以书面通知确认。所有退款在扣除所有必须的行政费用后, 将于会议结束后十四天退回。

**报名 / 查询 REGISTRATION/ENQUIRIES**

**海外、香港及台湾地区 OVERSEAS, HONG KONG & TAIWAN REGIONS**

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