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<u> CV</u>

Publications

Our papers in popular scientific press

Teaching

The Virtual Institute for Theoretical Photonics and Energy

Institute of Fundamental and Frontier Science (IFFS)

the University of Electronic Science and Technology of China (UESTC)

Chengdu, China

ROKduino: Buildable Robotics & Coding for Children!

Rokenbok Education

The UNESCO MATECSS Program at INRS (Montreal, Canada)

Nanoscale Research Letters

a SpringerOpen Journal

City University of Hong kong
College of Science and Engineering
Centre for Functional Photonics
功能光子研究中心

2019

Faraday Hot electrons

Hot-electron science and microscopic processes in plasmonics and catalysis: Faraday Discussion

Co-Chairs: Stefan Maier and Anatoly Zayats

18 - 20 February 2019

London, United Kingdom

2018

January 16, Tuesday: Spring semester opening date

March 12 – 16: Spring Break

April 28, Saturday: Last day of classes for spring semester **April 30 – May 4:** Spring semester examination period

Trip to China 1000-talent trip January 21

The 42nd International Conference and Exposition on Advanced Ceramics and Composites

Symposium S17: Advanced Ceramic Materials and Processing for Photonics and

Energy

Jan 21-26, 2018

Daytona Beach, FL, USA

APS March Meeting 2018

March 5-9

Los Angeles, CA

The 233rd Meeting of the Electrochemical Society (ECS)

Topical symposium: "Nanoscale Luminescent Materials-5"
Organizers: Peter Mascher, David J. Lockwood, Federico Rosei
Energy Symposium:

"IO5 -Renewable Fuels via Artificial Photosynthesis or Heterocatalysis 3"

Organizer: Nick Wu Seattle, WA, USA May 13th to 17th, 2018

PCNSPA - Photonic Colloidal Nanostructures: Synthesis, Properties, and Applications

Organizers:

Profs. Anatoly Fedorov and Alexander Baranov ITMO University (Saint Petersburg National Research University of Information Technologies, Mechanics and Optics)

> Saint Petersburg, Russia 4-7 June

"St. Petersburg - the cradle of quantum dots!"

3rd International Meeting "New Frontiers in Plasmonics and NanoPhotonics
(NANOPLASM 2018)
Cetraro, Italy

10–16 June, 2018.

META 2018, the 9th International Conference on Metamaterials, Photonic Crystals and Plasmonics

Symposium I:

Hybrid and Metastructured Materials for

Photonics, Sensors and Energy

Organizers:

Xing Yi Ling (Nanyang Technological University, Singapore) Jérôme Plain (Technological University of Troyes, France) Alexander Govorov (Ohio University, USA)

SP21: Plasmon-induced hot carrier: fundamentals and applications

Organizers:

Qin Chen (Jinan University, China) & Xiaofeng Li (Soochow University, China)

Round-trip Marseille Cruise aboard Costa Diadema June 24, 2018 – July 1, 2018

Energy Materials Photonics
Canada, Montreal

July 8-11

Chair: Dongling Ma, INRS, Montreal

<u>International Conference on Ceramic Materials and Components for</u> **Energy and Environmental Applications (CMCEE 2018)**

Symposium T1S3: "Emerging Materials and Technologies for Solar Cells and Solar Fuel Technologies"

Symposium T4S12: "Advanced Ceramic Materials for Photonics, Energy and Health"

July 22-26, 2018

Suntec, Singapore

XXVII International Materials Research Congress (IMRC)

C2. Challenges in Materials and Technologies for Energy Conversion,
Saving and Storage (MATECSS)

August 19-24, 2018 Cancun, Mexico

Near-Field Optics (NFO-15)

UTT, Troyes, France 26-30 August, 2018

Dresden Nanocrystal Workshop

Single nanostructures, nanomaterials, aerogels and their interactions: Combining Quantum Physics and Chemistry " (CQPC2018)

Scientific Coordinators: Alexander Eychmüller, Alexander Govorov, Andreas Knorr

> August 27-31 Dresden, MPI for Complex Systems

2017

Jan. 9 - Spring Semester Opening March 6 - 10 - Spring Break April 22 - Last Day of Classes April 24-28 - Examination Period April 29 - Spring Semester Closing

Spring break

March 6 – 10

APS March Meeting

New Orleans March 13-17, 2017

EMN Open Access Week 2017

Chengdu, China May 8-12, 2017

PACRIM

Symposium 24: Photovoltaic and Related Materials and Technologies

Symposium 10: Multifunctional Nanomaterials and Their Heterostructures for Energy and Sensing Devices

> Kona (Hawaii) May 21-26, 2017

Photonics North 2017

Session:

"Nonlinear Optics, Nanophotonics and Plasmonics".
Ottawa, Canada
June 6-8, 2017

ICMAT

Symposium N: Advanced Ceramics and Nanohybrids for Energy, Environment and Health

18 – 23 June 2017 Singapore

International Conference on Energy, Materials and Photonics 2017 (EMP17)

24 - 26 June 2017

Southern University of Science and Technology, Shenzhen, China

Gordon Research Conference (GRC)
"Plasmonically Powered Processes"

June 25-30, 2017

the Chinese University in Hong Kong

<u>IEEE Summer School:</u>

<u>Nanomaterials, Nanotools and Nanodevices</u>

University of Montreal/ Polytechnique campus June 26-30, 2017

META'17

8th International Conference on Metamaterials, Photonic Crystals and Plasmonics

Special Symposium:

Hybrid optically Active Nanomaterials

Organizers:

Xing Yi Ling (Nanyang Technological University, Singapore) Jérôme Plain (Technological University of Troyes, France) Alexander Govorov (Ohio University, USA)

Special Session SP13:

"Hybrid Plasmonics with Quantum

Confined Materials and Devices"

Organizers:

Palash Bharadwaj (Rice University, USA)
Hayk Harutyunyan (Emory University, USA)

Songdo Convensia, Incheon - Seoul,

South Korea

July 25 - 28, 2017

Munich visit after Korea

The Fall 2017 ACS meeting

Symposium:

"Colloidal Metal and Semiconductor Nanostructures: Theory, Synthesis, and Application"

Washington DC

August 20-24

Semester Opening Date/1st day of classes Mon., Aug. 28

2017 (5th) annual International Workshop on Nanotechnology, Renewable Energy & Sustainability (NRES)

IRCRE center, Xi'an, China Monday, September 25, 2017 Organizer: Lionel Vayssieres

Photos:

Workshop

Seminar

2017 MRS Fall Meeting Boston Nov. 26-Dec. 1, 2017

Symposiums:

NM6—Semiconductor Nanocrystals, Plasmonic Nanoparticles and Metal-Hybrid Structures

NM7—Nanostructure-Based Optical Bioprobes – Advances, Trends and Challenges in Optical and Multimodular Bioimaging and Sensing

Thanksgiving Break: 11/22 - 11/26

Last day of classes: Sat., 12/09/17 Examination Period: 12/11 -

12/16

Semester Closing Date: Sat., 12/16/17

2016

Physics of Quantum Electronics - 2016

Session:

Functional Nanomaterials

January 3-8, 2016 Snowbird, Utah

Spring break

February 28 – March 5

APS March Meeting 2016

March 14-18, 2016 Baltimore, MD

2016 MRS Spring Meeting & Exhibit

March 28-April 1, 2016

Phoenix, Arizona

Symposium NT1: Functional nanostructures and metamaterials for solar energy and novel optical phenomena

Co-organizers:

Alexander Govorov Gary Wiederrecht Renaud Bachelot Din Ping Tsai

Meeting:

Tuesday, April 19th, Rice U.

3rd International Symposium on Integration of Molecular Components in <u>Functional Macroscopic Systems</u> <u>Organizer: VW Foundation</u>

May 2nd - 4th, 2016

<u>Tagungszentrum Schloss Herrenhausen</u>,

Hanover, Germany

Emerging Technologies 2016
Session C3 – Optoelectronics and Photonics

May 25-27, 2016 Montreal, Canada My talk: May 25

The International Scientific Seminar by the Royal Society: "Chirality and nonlinear optics"

Organizer: Ventsislav K. Valev

Chicheley Hall, UK

28-29 June 2016.

Indo-US meeting in the Chicago Area July 5-8, 2016

International Conference on Energy, Materials and Photonics (EMP16)
10-13 July 2016
Troyes, France

Visit to Munich U.

META'16, the 7th International Conference on Metamaterials, Photonic Crystals and Plasmonics

Symposium 1:Hybrid Plasmonics and Functional Nanomaterials

Symposium Co-Chairs: Jérôme Plain, Xing Yi Ling, Alexander Govorov

SP15: Non-linear and ultra-fast spectroscopy of nano- and metamaterials

Organizers: Pierre-Michel Adam (University of Technology of Troyes, France), Pierre-François Brevet (University of Lyon, France), Giulio Cerullo (Politecnico di Milano, Italy)

> 25 - 28 July 2016 Torremolinos (Malaga), Spain

2016 Gordon Research Conference on Colloidal Semiconductor Nanocrystals

July 31-August 5, 2016,

the Mount Snow resort, West Dover, VT

Organizers:

Chair:

Delia J. Milliron

Vice Chairs:

Daniel R. Gamelin & Zeger Hens

XXV International Materials Research Congress

Symposia:

B.3 Materials and Technologies for Energy Conversion, Saving and Storage(MATECSS)

A.4 Hybrid and Bio-Inspired Plasmonic Materials

August 14-19, 2016
Tutorials: August 14, 2016
Cancun, Mexico

The 252nd ACS National Meeting & Exposition

Symposium: "Plasmonic Colloidal Nanostructures: from Creation to Applications"

Organizers: Yadong Yin, Dong Qin, and Yu Han

Symposium: "Composite Colloids for SERS Biodetection"

Organizers:

Wolfgang Parak, Hedi Mattoussi, Luis Liz-Marzán

Philadelphia August 21-25, 2016

SPIE Meeting,
NanoScience+Engineering and Optics+Photonics
Symposia:

Metamaterials, Metadevices, and Metasystems 2016

Nanobiosystems:
Processing, Characterization, and Applications IX

August 28 - September 1, 2016 San Diego

"Quantum Plasmons"

Quantum Theory of Nanoparticle Plasmons: Methodological Aspects (SFB 951)

Berlin

August 30 - September 2

Arrival: Tuesday, August 30 Departure: Friday, September 2

2016 ECS meeting

Solar Nanoparticles Symposium
Organizer: Nick Wu
October 2-7, 2016.
Hawaii

China visit:

Chang Jiang (Yangtze River) Chair Professorship

Chengdu, November 13-18

2016 MRS Fall Meeting Boston

November 27-December 2

2015

Physics of Quantum Electronics - 2015

Sessions:

Optically active nanostructures: Experiment, modeling, and energy applications

Jan 4-8, 2014

Snowbird, Utah

2015 Gordon Research Conference on Nanomaterials for Applications in Energy Technology

> February 22-27, 2015 Ventura Beach Marriott, Ventura, CA.

APS March Meeting 2015

March 2 - 6 • San Antonio, Texas

NanoFlorida 2015 - The 8th Annual Nanoscience Technology Symposium

Organizer: Hedi Mattoussi

May 12-15

Florida State University Tallahassee, FL

Workshop on Chirality at the Nanoscale

Liquid Crystal Institute Kent State University June 4-5, 2015

98th Canadian Chemistry Conference

"Chemistry in a Sustainable World" and "Nanostructured Materials for Solar Energy Conversion and Storage"

Organizers:

Dongling Ma and Fiorenzo Vetrone Ottawa, Canada

June 13-17, 2015

META'15

The 6th International Conference on Metamaterials, Photonic Crystals and Plasmonics

Symposium 1. "Functional Metastructures and Nanomaterials:

Properties, Fabrication and Modeling"

Organizers:

V. Demir (NTU, Singapore), A. Govorov (Ohio University, USA)

Session SP17. "Chiral and Nonlinear Metamaterials: Properties, Fabrication, and Applications"

Organizers: Ventsislav K. Valev, Nicolae C. Panoiu

City College of New York, New York City, NY, USA August 4 - 7, 2015

SPIE meeting

Infrared Remote Sensing and Instrumentation XXIII

Plasmonics: Metallic Nanostructures and Their Optical Properties XIII

San Diego Convention Center San Diego, California, United States 9 - 13 August 2015

XXIV International Materials Research Congress

MATERIALS FOR ENERGY
In the framework of our UNESCO Chair MATECSS

Cancun, Mexico 16-20 August

NANOSA 2015

Nanoscale assemblies of semiconductor nanocrystals, metal nanoparticles and single molecules: Theory, experiment and application (NANOSA)

MPI for the Physics of Complex Systems, Dresden, Germany

August 24-28, 2015

Scientific Coordinators:
Alexander Eychmüller,
Alexander Govorov, Volhard May
Organization: Katrin Lantsch

2015 E-MRS Fall meeting

Symposium: "Hierarchical assembly of nano-scale building blocks"

Warsaw (Poland)

September 15-18

EMN-Open

Chengdu, China

September 22-25, 2015

http://www.emnopen.org/2015/

Chiral materials
UK-Russia-Japan network

Glasgow, UK 11-13 Oct

Workshop of the The Indo-US Science and Technology Forum (IUSSTF):

"Joint Indo-US Centre for Quantum Plasmonics of Hybrid Nano-Assemblies" Indian Institute of Science, Bangalore, India Early November

2015 MRS Fall Meeting

Symposium:

"Plasmonic Nanomaterials for Energy Conversion"

Boston, Massachusetts

November 29 - December 4, 2015

4th Nano Today Conference (Nano Today 2015)

Dubai December 6-10

"DNA Nanotechnology meets Plasmonics"

Organizers: Laura Na Liu and Tim Liedl

"601. Wilhelm and Else Heraeus-Seminar" The Physikzentrum Bad Honnef, Germany 7- 11 December 2015

EMN Open Access Week

Energy Materials Nanotechnology December 3-6, 2015 Chengdu, China

Physics of Quantum Electronics - 2014

Jan 5-9, 2014 Snowbird, Utah

2nd International Symposium on "Integration of Molecular Components in Functional Macroscopic Systems"

January 13th – 15th, 2014 Hannover/Germany

SPIE Photonics West

Quantum Dots and Nanostructures: Synthesis, Characterization, and Modeling XI

1–6 February 2014 • The Moscone Center • San Francisco

APS March Meeting 2014

March 3 - 7, 2014

Denver, Colorado

6th Nano and Giga Challenges in Electronics, Photonics and Renewable Energy

Section "Nanophotonics, Optoelectronics, and Plasmonics"

March 10-14, 2014

Arizona State University

The 2014 Optical Science and Technology Center Symposium

May 2, 2014 University of Iowa

ENM East Meeting Energy Materials Nanotechnology May 12-15, 2014 Beijing, China

8th International Conference on Quantum Dots 2014

May 11-16, 2014
Pisa Conference Center, Pisa, Italy

META'14

The 5th International Conference on Metamaterials, Photonic Crystals and Plasmonics

Session: "Hybrid metamaterials and their applications for energy, lighting, catalysis and sensing"

Co-Chairs:

V. Demir (Bilkent University, Turkey), S. Gaponenko (National Academy of Sciences, Belarus), A. Govorov (Ohio University, USA)

Nanyang Technological University (NTU), Singapore May 20, 2014 – May 23, 2014

2014 Noble Metal Nanoparticles Gordon Research Conference

June 15-20, 2014 Mount Holyoke College South Hadley, MA

The collaborative conference on Materials Research June 23-27, 2014 Seoul, South Korea

EMN Open Access Week

Energy Materials Nanotechnology September 22-25, 2014 Chengdu, China

2014 Electrochemical Society Meeting

Symposium A8- **Solar Fuels and Photocatalysts IV**October 5-10, 2014
CANCUN, Mexico, Moon Palace Resort

OSA Incubator on the Fundamental Limits of Optical Energy Conversion

12-14 November 2014 OSA Headquarters • 2010 Massachusetts Ave. NW • Washington, DC, USA

2nd IEEE International Conference on Emerging Electronics

Focus area: Plasmonic and photonics

J N Tata Auditorium
Indian Institute of Science, Bangalore
December 3-6, 2014

2013

Physics of Quantum Electronics - 2013

Snowbird, Utah, January 6-10

Spring Meeting of the Section on Condensed Matter Physics of the German Physical Society

Special Symposium on "Quantum Plasmonics" (March 13, 2013)

Regensburg, Germany, 10. - 15. März 2013

APS March Meeting 2013

March 18-22, 2013 Baltimore, MD

2013 MRS Spring Meeting

April 1 - April 5, 2013

Moscone West, San Francisco

Symposium: Resonant Optics in Metallic and Dielectric Structures–Fundamentals and Applications

Workshop on

"Photonics of Functional Nanomaterials"

May 6-9, 2013

City University of Hong Kong

Centre for Functional Photonics

96th Canadian Chemistry Conference

Symposium: Organic and Nanostructured Materials

May 26-30, 2013.

City of Quebec

The INRS Nanotechnology Workshop Institut National de la Recherche Scientifique (INRS)

Montreal, Canada

May 31, 2013

The 42nd Jaszowiec International School & Conference on the Physics of Semiconductors

Wisla, Poland June 22-27, 2013 Tutorials: June 22-23

MRS-Singapore

ICMAT2013 - the 7th Biennial International Conference on Materials for Advanced Technologies

Symposium E Solid-state devices for light emission and detection

30 June to 5 July, 2013

Singapore.

2013 CMOS Emerging Technologies Conference

Hilton Whistler Resort and Spa Whistler, BC Canada July 17-19, 2013

IEEE PHOTONICS CONFERENCE 2013

Nanophotonics

Bellevue Washington USA (Seattle Metro Area) 8 - 12 September 2013

September 19: CMSS talk of Prof. Howard Jackson

ARO workshop on "Surface Plasmons, Metamaterials, and Catalysis"

21-23 October. Rice University

Colloquium talk at Ohio U:

Hilmi Volkan Demir

(Nanyang Technological University, Singapore and Bilkent University, Turkey)

"Nanocrystal Optoelectronics for Quality Lighting"

November 1

France-US Nano-optics Workshop

November 4-8, 2013 Troyes, France

2013 MRS Fall Meeting

December 1-6, 2013 Boston, Massachusetts

2012

Bilateral Indian-US workshop on "Nanophotonics and Nanoplasmonics"

The Indian Institute of Science Bangalore, India January 9-12, 2012

2012 APS March Meeting

Boston Convention Center Boston, Massachusetts February 27 - March 2, 2012

META'12, the 3rd International Conference on Metamaterials, Photonic Crystals and Plasmonics

Special Session:
Photothermal effects in plasmonics and metamaterials
April 19 - 22, 2012
Paris

7th international Conference on Quantum Dots (QD 2012)

Santa Fe Convention Center, Santa Fe, New Mexico, USA

May 13-18th,

The Virtual Conference on Nanoscale Science and Technology (VCNST)

Chengdu, China June 3-6, 2012

The 4th International Conference "Smart Materials, Structures and Systems"

Symposium: "Mining Smartness from Nature". Session H-2 - Biomimetic Materials of Symposium H

> Montecatini Terme, Tuscany, Italy June 10-14, 2012.

International Workshop on ordered and Non-Ordered Superstructures of Nanosized Objects: Preparation, Properties, Applications, and Modeling

Scientific Coordinators:

Alexander Eychmüller, Alexander Govorov, Dmitri Talapin Max Planck Institute for the Physics of Complex Systems,

> Dresden, Germany 09 - 13 July 2012

XXI International Materials Research Congress (IMRC) 2012

Cancun, Mexico August 13 - 17, 2012

Workshop of CeNS:

"Nanosciences: Soft, Solid, Alive and Kicking"

September 17 to 21, 2012,

Venice International University (VIU), Venice, Italy.

Visit to Argonne labs

September 26

6th International Conference on the Multiscale Materials Modeling (MMM2012)

Symposium H: Multiscale Modeling of Optically Responsive Materials October 15-19, 2012, Singapore

2012 EMN Open Access Week Energy, Materials, and Nanotechnology

October 22-26, 2012 Chengdu, China

Visit to U. Dallas

October 31, Wednesday, 2013

2012 MRS Fall Meeting

Boston

November 25-30, 2012

Symposium E:

Photovoltaic Technologies-Materials, Devices, and Systems

Symposium CC:

Optically Active Nanostructures

"Post-MRS Symposium": Advanced Materials and Nanotechnology

INRS

Montreal, Canada, Nov. 30, 2012

2011

APS March Meeting 2011

March 21 - 25, 2011 Dallas, Texas

The 2011 Conference on Interactions among Nanostructures

April 21-25, 2011

Las Vegas, Nevada, USA

The XVII Argentine Conference on Physical Chemistry and Inorganic Chemistry (3-6 May, 2011)
Plasmonics Session (2 May, 2011)

Cordoba (Argentina)

1st International Symposium

on

Integration of Molecular Components in Functional Macroscopic Systems

18 - 20 May 2011 Dresden-Radebeul (Germany) Radisson Blue Park Hotel

CD2011

13th International Conference on Chiroptical Spectroscopy

(Formerly known as the International Conference on Circular Dichroism)

Oxford, United Kingdom 24 - 28 July 2011

Nano and Giga Challenges in Electronics, Photonics and Renewable Energy. Symposium and Summer School

> Moscow - Zelenograd, Russia, September 12-16, 2011

IEEE Photonics 2011

Arlington, Virginia | 9 - 13 October 2011

The Ohio Section APS meeting

Ball State University, Muncie, Indiana October 14 - 15, 2011

2011 Virtual Conference on Nanoscience and Technology

Chengdu, China October 26-29, 2011.

The CIfAR Nanoelectronics meeting

Napa Valley, California Nov. 14-18, 2011

2011 MRS Fall Meeting

Boston November 28-December 2, 2011

1st Workshop on "Hybrid Inorganic/Organic Systems for Opto-Electronics"

Berlin, Germany December 14-16, 2011

2010

Single Impurity Control

March 29 - April 1 2010 Leiden, the Netherlands

APS March Meeting

March 15-19 Portland

NaNaX 4 – Nanoscience with Nanocrystals

International Conference, April 11-15, 2010, Munich - Tutzing (Germany)

Quantum Dots 2010

26–30 April 2010 East Midlands Conference Centre, Nottingham, UK

2010 Gordon Research Conference Plasmonics: The Science and Engineering of Nanoscale Optics

Chair: Naomi J. Halas Vice Chair: Nader Engheta

June 13-18, 2010, Colby College, Waterville, ME, USA

The 2010 Conference on Interactions among Nanostructures

June 21-25, 2010

The island of Santorini, Greece

Virtual Conference on Nanoscale Science and Technology

August 30 - September 2, 2010 Sydney, Australia

11th Edition of the "Trends in NanoTechnology" International Conference (TNT2010)

September 6-10, 2010

Braga (Portugal)

2010 MRS Fall Meeting H: Controlling Material Properties and Charge-Carrier Interactions with Quantum-Dot Coupling

November 29-December 3, 2010 Boston

2009

Light-Harvesting Processes

LHP 2009

March 10 - 14, 2009 Banz Monastery Germany

APS March Meeting

Invited session: "Electron, exciton and phonon interactions in nanoparticles"

March 16-20, 2009 Pittsburgh, PA

14th International Conference on II-VI Compounds

August 24-28, 2009 St. Petersburg, Russia

2009 Conference on Interactions Among Nanostructures

 $\begin{array}{c} September\ 6-11,\ 2009 \\ Ritz\ Carlton\ -\ St.\ Thomas,\ U.S.\ Virgin\ Islands \end{array}$

<u>Atom-by-Atom Conference</u> <u>Perspectives in nanoscience and nanotechnology – NANO2009</u>

September 28-30, Monday
Donostia International Physics Center,
the Nanoscience Cooperative Research Center,
nanoGUNE
flyer

2009 MRS Fall Meeting Symposium O: Excitons and Plasmon Resonances in Nanostructures-II

Organizers: Alexander O. Govorov, Andrey L. Rogach, Zhiming M. Wang, Juen-Kai Wang, Vladimir M. Shalaev

> November 30 – December 4, 2009 Boston

2009 MRS Fall Meeting Symposium XX: Biological Imaging and Sensing Using Nanoparticle Assemblies

Organizers: Antigoni Alexandrou, Jinwoo Cheon, Hedi Mattoussi, Vince Rotello

> November 30 – December 4, 2009 Boston

2008

2008 The Villa Conference on "Interaction Among Nanostructures"

February 3-7, 2008 Orlando, **Florida, USA**

<u>The Workshop</u> "Interactions in Hybrid Nanosystems"

Nanosystems Initiative Munich 1-4 May, 2008 Abbey 'Frauenwoerth', Germany

The 5th International Conference on Semiconductor Quantum Dots (QD2008)

May 11-16, 2008 Gyeongju, Korea

CIMTEC 2008.

Symposium E:

"Mining Smartness from Nature"

June 8-13, 2008 Sicily, Italy

Workshop: Computational approaches to semiconductor, carbon and magnetic nanostructures

Centre Européen de Calcul Atomique et Moléculaire (CECAM) June 16-19, 2008 Lyon, France

<u>The International Conference on Theoretical Physics</u>
<u>"Dubna-Nano2008"</u>

July 7- 11, 2008 Bogoliubov Laboratory of Theoretical Physics, Dubna, Russia

Workshop: Optical Properties of Coupled Semiconductors and Metallic Nanoparticles

July 21 - 25, 2008

MPI for the Physics of Complex Systems Dresden, Germany

Scientific Coordinators:

A. Eychmüller, A.O. Govorov, U. Woggon

Virtual Conference on Nanoscale Science and Technology

July 24 - 29, 2008

Fayetteville, Arkansas, USA

2008 SPIE Optics+Photonics Meeting 7030: Nanophotonic Materials V

August 10-14, 2008 San Diego, California, USA

Workshop on Optics of Nanostructures

October 10-11, 2008 Toruń, Poland

2007

2007 TMS Symposium:

Symposium: Towards Functional Nanomaterials – Synthesis, Characterization, and Applications

Organizers:

Z. M. Wang (U. Arkansas), Alexander Govorov (Ohio U.), and Andrey Rogach (U. München)

February, 2007

Orlando, Florida

13th Brazilian Workshop on Semiconductor Physics (BWSP13)

April, 2007

Sao Paulo, Brazil

<u>Optical Properties of Low-Dimensional Systems:</u> Controlling Spins and Photons at the Nanoscale

May 30- June 2, 2007

Ottawa, Canada

14th Semiconducting and Insulating Materials Conference

May 15-20, 2007

University of Arkansas

Nanophotonics Summer School

June 2007 SICILY, Italy

2007 Virtual Conference on Nanoscale Science and Technology, VC-NST

October 21-25, 2007 Fayetteville, **Arkansas 72701, USA**

2007 MRS Fall Meeting

Symposium GG: Excitons and Plasmon Resonances in Nanostructures

Organizers: Alexander O. Govorov, Zhiming M. Wang, Andrey L. Rogach, Harry Ruda

November 26 - 30, 2007

Boston