

RECRUITMENT

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ELETTRA is a laboratory exploiting a third generation synchrotron light source operated by Sincrotrone Trieste S.C.p.A. as a user facility and is developing a fourth generation source (FERMI@ELETTRA). The extremely high quality machine and beam lines have set new performance records and have produced results of great scientific interest.

The environment is multi-national and multi-disciplinary.

A new fourth generation light source, FERMI, is being designed and constructed along side ELETTRA. FERMI is a single pass Free Electron Laser (FEL) utilizing harmonic generation techniques for the production of photon beams, whose quality is state-of-the-art.

For more information, see <http://www.elettra.trieste.it/FERMI/>

We are seeking the following candidates:

Ref. A/07/02 Postdoc Scientist for the Laser Lab.

The successful candidate will join the ongoing R&D work on the Laser Systems for the FERMI FEL project, and in particular the use of fibre lasers and amplifiers for seeding the regenerative amplifier systems. The candidate is expected to carry on studies in both theoretical and practical issues related to optimization of the system performance.

Ref. A/06/21 Experienced Accelerator Physicist for FERMI

The candidate will be a member of the accelerator physics group and will be involved in the design and implementation of the beam transfer line of the FERMI project especially taking care of the beam collimation, beam dump, undulator optics and other related issue.

Ref. A/06/20 Experienced Accelerator Physicist for ELETTRA

The candidate will be involved in the projects of the accelerator physics group especially concerning linear and non-linear optics and participate in accelerator physics shifts.

Ref. A/06/16 Physicist for the Accelerator Magnets

The Physicist will develop the magnetic design and supervise the construction and measurement of the various magnets (dipoles, quadrupoles, steerers, chicanes, phase-shifters, etc) requested for the FERMI project.

Ref. A/05/14 Accelerator Physicist For Accelerator Physics Group

The candidate will be engaged in setting the conditions of the accelerators to obtain the best beam quality, analysis of the machine characteristics to improve its performance, development of accelerator physics software and participation in shifts for accelerator physics experiment as well as get involved with the electron beam dynamics calculations of the FERMI project.

For any further details please see our web site:

<http://www.elettra.trieste.it/Jobs/>

We thank all applicants in advance.

Deutsches Elektronen-Synchrotron Laser Development



DESY is one of the leading accelerator centres worldwide engaged in exploring the structure of matter. The main research areas range from elementary particle physics and various synchrotron radiation applications to the construction and use of X-ray lasers.

The Free-Electron-Laser FLASH is a unique light source producing laser-like pulsed femtosecond coherent radiation in the VUV and soft X-ray wavelength range. Several optical lasers ensure the operation of FLASH. For the operation and development of the photoinjector laser system, the laser system for time-resolved experiments and for a new femtosecond synchronization system we are looking for two

Laser Physicists (m/f)

We expect you to hold a Ph.D. in physics with emphasis on laser physics. You worked with mode-locked solid state laser systems or femtosecond laser systems and you have experience with the synchronisation of radio frequency and laser systems. With your ability to manage complex tasks you will work, in close cooperation with our highly motivated team of scientists and engineers, on the further development of our laser systems for accelerator operation and for pump-probe experiments. If you are interested in this position, you may contact Dr. S. Schreiber (+49 40/8998-4360) or Dr. S. Düsterer (+49 40/8998-1625). Please send your complete application papers quoting the reference code to our personnel department.

The position is limited to 3 years.

Salary and benefits are commensurate with those of public service organisations in Germany. DESY is an equal opportunity, affirmative action employer and encourages applications from women. DESY has a kindergarten on site.

Deutsches Elektronen-Synchrotron DESY

Member of the Helmholtz Association

Code: 78/2007 · Notkestraße 85 · D-22603 Hamburg · Germany

Phone: +49 40/8998-3392 · www.desy.de

E-Mail: personal.abteilung@desy.de

Deadline for applications: August 15, 2007

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IOP Publishing

National Synchrotron Light Source II

Brookhaven National Laboratory invites applications from scientists, engineers, and professionals with leading expertise who are interested in playing a significant role in the design and construction of the new world-leading, ultra-low emittance, third generation synchrotron, the National Synchrotron Light Source II (NSLS-II).

NSLS-II will be highly optimized to deliver ultra-high brightness and flux and exceptional beam stability. It will also provide advanced insertion devices, optics, detectors, robotics, and an initial suite of scientific instruments. Together, these will enable the study of material properties and functions with unprecedented high spatial and energy resolution as well as ultra-high sensitivity.

The NSLS-II project will design, build, and install the accelerator hardware, experimental apparatus, civil construction, and central facilities required to produce this new synchrotron light source.

Recruitment efforts are currently underway in the following areas:

- Design and Engineering
- Accelerator Physics
- Beamlines and Instrumentation
- X-Ray Optics
- Conventional Facilities
- Project Controls

Interested applicants for scientific, engineering, and professional positions are encouraged to submit a resume to peterespo@bnl.gov. For further information about BNL, NSLS-II, or specific job openings, please visit <http://www.bnl.gov/nsls2/>.

BNL, a multiprogram research facility managed by Brookhaven Science Associates for the U.S. Department of Energy, is an equal opportunity employer committed to building and maintaining a diverse work force.



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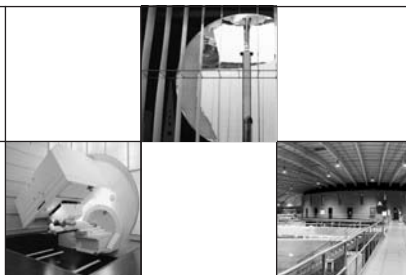
TRIUMF ACCELERATOR DIVISION HEAD

TRIUMF, Canada's National Laboratory for Particle and Nuclear Physics, is one of the leading accelerator centres worldwide exploring the structure of matter with a variety of accelerated particle beams. The Laboratory's main research areas are comprised of subatomic physics and significant programs in material science with muSR, Beta-NMR, and the life sciences. TRIUMF also operates ISAC, the world's most intense ISOL facility for the production of high intensity radioactive beams, with several new experimental programs being commissioned in the next few years

At present, we have an immediate opening for an experienced individual who will be appointed as Head of the Accelerator Division and member of the senior management team. As Division Head, this individual will assume overall responsibility for all accelerator activities at TRIUMF, including those available to national and international users, and will provide leadership and direction to the staff within this division. In addition, the successful candidate will have the opportunity to develop and lead new accelerator and beam initiatives consistent with TRIUMF's scientific programs. As a member of the Management team, he/she will participate in strategic meetings aimed at defining the science goals and development strategies for the laboratory.

For complete details of this challenging career position, please visit our web site at: <http://www.triumf.info/public/> and click on "Employment Opportunities" and select Competition No. 139. You will find further details, as well as the qualification requirements and full application instructions. TRIUMF is an equal opportunity employer, and we regret that only those applicants being considered for the position will be contacted for an interview. Thank you for your interest in TRIUMF.

PAUL SCHERRER INSTITUT



The Paul Scherrer Institute is a centre for multi-disciplinary research and one of the world's leading user laboratories. With about 1200 employees it belongs as an autonomous institution to the Swiss ETH domain and concentrates its activities on solid-state research and materials sciences, elementary particle physics, energy and environmental research as well as biology and medicine.

As user laboratory PSI operates a system of cyclotrons with the highest average proton beam power worldwide. This complex is the backbone of a multidisciplinary research centre making use of intense secondary beams from the pion production targets and from the spallation neutron source SINQ. To contribute to the further development of the proton facilities, specifically the high energy beam transport system and secondary beamlines, we are looking for an

Accelerator Physicist

Your tasks

You will take responsibility for the operation and maintenance of beam transport systems in the PSI proton accelerator complex. Primarily this concerns the transport channel which guides the 590 MeV, 1 MW proton beam from the exit of the Ring Cyclotron to the SINQ spallation target. Your work includes beam optical calculations and the conceptual layout of the various technical interlock systems which are implemented to avoid damage of beamline components or the target by the high power beam. The beamline contains two meson production targets generating intense pion and muon beams for several secondary beamlines, dedicated to various research applications. Your responsibility includes the maintenance and development of these secondary beamlines as well as the support of the users. An ongoing activity involves design and construction of a transport channel guiding a pulsed proton beam to a new source for ultra-cold neutrons (UCN).

Your profile

You hold a PhD degree in physics or equivalent, with preferably good knowledge of the physical, technical and operational aspects of accelerators. Experiences in beam optics design as well as basic knowledge in magnet design and vacuum systems are advantageous. The successful candidate also has excellent communication skills in German and/or English and exhibits extraordinary team spirit.

We offer an exciting environment where leading edge accelerator science and technology is performed in various areas. As a world-class institute, we expect corresponding performance from you. The responsibility given to you will be in accordance with your experience.

We are looking forward to your application.

For further information please contact Dr Mike Seidel, head of the Accelerator Division ABE, phone +41 56 310 3378, e-mail: mike.seidel@psi.ch.

Please send your application to: Paul Scherrer Institut, Human Resources, Mr. Thomas Erb, ref. code 8580, 5232 Villigen PSI, Switzerland.

Further job opportunities: www.psi.ch



POST-DOCTORAL FELLOWSHIPS FOR NON ITALIAN CITIZENS

IN THE FOLLOWING RESEARCH AREAS
THEORETICAL PHYSICS (N. 10)
EXPERIMENTAL PHYSICS (N. 20)

The INFN Fellowship Programme 2007/2008 offers 30 (thirty) positions for non Italian citizens for research activity in theoretical or experimental physics.

Fellowships are intended for young post-graduates who are under 35 years of age by October 20, 2007. Each fellowship, initially, is granted for one year and then, may be extended for a second year.

The annual gross salary is EURO 28.000,00.

Round trip travel expenses from home country to the INFN Section or Laboratory will be reimbursed, also lunch tickets will be provided for working days.

Candidates should submit their application form, a statement of their research interests and enclose three reference letters.

Candidates should choose at least two of the following INFN sites, indicating their order of preference.

- INFN Laboratories:

Laboratori Nazionali di Legnaro (Padova), Laboratori Nazionali del Gran Sasso (L'Aquila), Laboratori Nazionali del Sud (Catania), Laboratori Nazionali di Frascati (Roma);

- INFN Sections in the universities of:

Torino, Milano, Milano Bicocca, Padova, Genova, Bologna, Pisa, Napoli, Catania, Trieste, Firenze, Bari, Pavia, Cagliari, Ferrara, Lecce, Perugia, Roma "La Sapienza", Roma "Tor Vergata", "Roma Tre".

The research programs, must be focused on the research fields of the Section or Laboratory selected (<http://www.infn.it>).

Applications must be sent to the INFN no later than October 20, 2007.

Candidates will be informed by May 2008 about the decisions taken by the INFN selection committee.

Fellowships must start from September to December 2008. Requests for starting earlier accepted.

Information, requests for application forms, and applications should be addressed to Istituto Nazionale di Fisica Nucleare, Direzione Affari del Personale, Ufficio Borse di Studio - Casella Postale 56 - 00044 Frascati (Roma) Italia.

ISTITUTO NAZIONALE DI FISICA NUCLEARE

IL PRESIDENTE

(Prof. Roberto Petronzio)

Research Associate Develop Superconducting RF for Future and Far-Future Accelerators CLASSE, Cornell University

Cornell Laboratory for Accelerator Sciences and Education (CLASSE) has an opening for a Research Associate to work on a broad range of topics involving RF superconductivity for particle accelerators. Our activities cover research on cavities for the International Linear Collider (ILC), Energy Recovery Linac (ERL) as well as basic SRF issues related to high gradients, high Q and new materials for advanced accelerator application. We have state of the art facilities in cavity fabrication, preparation, tests and basic research including a variety of surface analytic instruments. Research Associates generally participate in several of the above activities.

This is a 3-year appointment with expectation for renewal, subject to mutual satisfaction and availability of funds. A PhD in Physics or Engineering is required with related experience in one or more of the following areas: low temperature physics, materials, microwaves, high vacuum, high temperature, and surface analysis.

As an Ivy League university, Cornell provides an intellectually stimulating research environment with opportunities to work with undergraduate and graduate students. We also have strong collaborations with Fermilab, DESY, JLab and ANL.

Please send a cover letter, including curriculum vitae and a publications list to Dr. H. Padamsee, Newman Laboratory, Cornell University, Ithaca, NY 14853, and arrange for three letters of recommendation to be sent. E-mail correspondence may be directed to search@lepp.cornell.edu. Cornell University is an equal opportunity, affirmative action educator and employer.

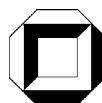
**Search Committee Chair, Newman Laboratory,
Cornell University, Ithaca, NY 14853.**

Applications should include a curriculum vitae, a publication list, a statement of research interests, and a short summary of teaching and research experience.

Electronic mail inquiries may be addressed to

Search@LEPP.Cornell.edu

Cornell is an equal opportunity/affirmative action employer.



Universität Karlsruhe (TH)

Research University · founded 1825



The University of Karlsruhe (TH) and the Forschungszentrum Karlsruhe are joining forces to form the Karlsruhe Institute of Technology (KIT) and are planning to integrate their research activities both structurally and strategically. Within the framework of this award-winning concept for the future, funded by the German Excellence Initiative, we seek applications for the joint position of

Professor (W3) for Theoretical Astroparticle Physics

at the Forschungszentrum Karlsruhe and at the Department of Physics.

We are looking for an expert in the area of theoretical astroparticle physics. Candidates with broad scientific competence and innovative research spanning the areas of astrophysics, elementary particle physics or cosmology will be considered.

The position offers excellent opportunities for collaboration within the Department of Physics, with other departments of the University and with the Forschungszentrum Karlsruhe in the framework of KIT. This includes the „Centre for Elementary Particle and Astro-Particle Physics“ (CETA), the Transregional Collaborative Research Centers SFB/TR9 „Computational Particle Physics“ and SFB/TR 27 „Neutrinos and Beyond“ and the Research Training Group GRK 742 „High Energy Physics and Particle Astrophysics“. Close collaboration within the Helmholtz-Programme Astroparticle Physics and contributions to its further development are expected.

Teaching duties include education of physics students as well as of students majoring in other natural sciences or engineering.

The University of Karlsruhe (TH) aims to increase the number of female professors and especially welcomes applications from women.

Handicapped persons with equal qualifications will be preferred.

In the case of a first appointment to a professorship, this position will be tenure track according to the regulations of the State of Baden-Württemberg. Exceptions from this rule are possible.

Applications with the usual credentials as well as information on the five most important publications and a statement about past and planned research and teaching activities should be sent before **October 1st, 2007** to **Dekan der Fakultät für Physik, Universität Karlsruhe (TH), 76128 Karlsruhe, Germany.**

Faculty Position in High Energy Theory at The Ohio State University

The Department of Physics in the College of Mathematical and Physical Sciences at The Ohio State University invites applications for an anticipated faculty appointment effective Fall Quarter of 2008, contingent upon funding. Highly qualified candidates at the junior level in the targeted area of Theoretical High Energy Physics, with a focus on theory and phenomenology relevant to physics at the Large Hadron Collider, will be considered. Applicants should have a Ph.D. and an outstanding research record. A commitment to excellence in teaching at both the undergraduate and graduate levels is essential. Rank will be commensurate with qualifications and experience.

The Department's current areas of research are Theoretical and Experimental High-Energy Physics, Theoretical Astrophysics and Cosmology, and Experimental Particle Astrophysics, as well as Theoretical and Experimental Nuclear Physics, Atomic, Molecular and Optical Physics, Biophysics, Condensed Matter Physics, and Physics Education Research.

The Department currently has 60 faculty and approximately 40 postdoctoral researchers, 160 graduate students and 275 undergraduate majors. This entire growing research operation is located in the new Physics Research Building, containing state-of-the-art office, meeting, and laboratory space.

All applications should be submitted electronically at
<http://www.physics.ohio-state.edu/jobs/facultyapp/>
<<http://www.physics.ohio-state.edu/jobapp/>>

Candidates should submit a letter of application, a complete curriculum vitae including a list of publications, a brief description of research plans, and a teaching statement. They should also arrange for at least four letters of recommendation to be sent to:

**Faculty Searches
The Department of Physics, The Ohio State University,
191 West Woodruff Ave., Columbus, OH 43210**

Applications will be considered on an ongoing basis. Job application assistance is available for dual career situations.

To build a diverse workforce, Ohio State encourages applications from women, minorities, veterans, and individuals with disabilities. Flexible work options are available. EEO/AA Employer.



The Abdus Salam
International Centre for Theoretical Physics



SENIOR RESEARCH SCIENTIST POSITION

The Abdus Salam International Centre for Theoretical Physics (ICTP), is a world-class institution focused on research in basic sciences with responsibility for the promotion, dissemination and support of science, especially in developing countries. It operates under the aegis of UNESCO and IAEA.

P-4 post

- Physics at Large Hadron Collider (LHC) and Future High energy accelerators

The successful candidate is expected to carry out an independent and competitive programme of research in the forefront of his/her field. He/she should create and lead a research team composed of post-doctoral fellows and visitors. He/she should act as a liaison between the High Energy section and CERN as well as other major accelerator centres around the world. The successful candidate is also expected to lecture in the High Energy Diploma Programme; coordinate and supervise the organization of schools and conferences as well as run the visiting programme in the area of Physics at LHC and Future High Energy Accelerators.

All candidates must possess:

- Ph.D. or equivalent doctoral level in physics, with speciality in High Energy Physics
- At least 8 years of research experience at a competitive international level after completion of Ph.D. The candidate must have an established record of accomplishment in a broad area of research and be engaged in independent research at the frontiers of his/her field.
- Excellent knowledge of written and spoken English
- A positive attitude towards the international and multicultural characteristics of the assignment

The annual remuneration, based on UNESCO P-4 level, starts at about \$98,069 if there are no dependants and \$105,312 if there are dependants, and is exempt from income tax. There is an attractive benefits package which includes 30 days of annual vacation, home travel, education grant for dependent children, pension plan and medical insurance.

Information and on line application forms are available at ICTP's intranet site at <http://portal.ictp.it/vacancy>. Deadline for receipt of applications: 30 September 2007.

Technische Universität Berlin



The Technical University Berlin, Faculty II, Institute for Optics and Atomic Physics and the Deutsches Elektronen-Synchrotron DESY (DESY) want to fill in a joint appointment a professorship (W3) for

"Accelerator Physics for Novel Light Sources"

Reference number: II-662

Besides taking an adequate share in teaching physics courses at the university the position includes the coordination of accelerator physics research and development at DESY in Zeuthen as a leading scientist.

DESY, a member of the Hermann von Helmholtz-Association, develops, constructs and operates accelerator facilities for research in basic natural science available to researchers worldwide. The research programme spans from particle physics to the physics of condensed matter and to molecular biology. DESY plays a central role in the accelerator construction for the European X-ray Laser XFEL. Some important R&D work for this project and for the existing FEL FLASH is being pursued at Zeuthen.

The Technical University Berlin and DESY are looking for an internationally recognized scientist, who will play a major role in the development of accelerator physics and technology with emphasis on Free Electron Lasers. Close cooperation with BESSY and the Max-Born Institute is aimed for. Further information can be obtained from Dr.U.Gensch (ulrich.gensch@desy.de), Dr.R.Brinkmann (reinhard.brinkmann@desy.de) or Prof.T.Möller (thomas.moeller@physik.TU-Berlin.de).

Conditions for the position are lecturing qualifications or equivalent scientific achievements obtained in industry or research centres as well as educational aptitude. Experience in raising external funds is being expected. Compliance with the requirements of the profession according to § 100 BerlHG are assumed (information will be given on request).

The Technical University is an equal opportunity employer. Women, therefore, are particularly encouraged to apply. Applications of disabled persons will be preferred in cases of equal qualification.

Applications should be sent before Sept 15, 2007 to the president of the Technical University Berlin, Dekanat der Fak. II, Sekr. MA 5-11, Strasse des 17.Juni 136, 10623 Berlin.



The Faculties of Physics of the Ludwigs-Maximilian University, the Technische Universität München and the Cluster of Excellence 'Origin and Structure of the Universe'

invite applications for

Six W2 Professorships / Junior Research Group Leaders

The Cluster of Excellence 'Origin and Structure of the Universe' has recently been installed at the Campus Garching within the Excellence Initiative of the federal government of Germany. The cluster is operated jointly by the physics departments of the two Munich Universities, the Max-Planck Institutes and ESO. It aims at a deeper understanding of fundamental forces and dynamics driving the expansion of our universe, the creation of elements and of large scale structures observed in our universe. For this it will install 10 new research groups working in the key areas of science relevant to this field.

Within the framework of the cluster we are seeking candidates for six positions of Junior Research Group (JRG) leaders with special focus on particle-, astroparticle- and astrophysics. These JRG-leaders will also become associate professors (salary scale W2) at the Faculty of Physics of the Ludwigs-Maximilian Universität (LMU) and the Technische Universität München (TUM) for initially 6 or 5 years, respectively. Evaluation for tenure will start after three years.

The successful candidates are expected to create and lead a JRG in one of the following fields:

- Particle Physics with Neutrons (Experiment - TUM)
- Dark Energy (Experiment - LMU)
- Heavy Quark Physics (Experiment - LMU)
- Extra Dimensions (Theory - LMU)
- Theoretical Particle Physics and the Early Universe (Theory - LMU)
- Cosmic Galaxy Evolution and Nucleosynthesis (Theory - LMU)

Besides profiting from scientific infrastructures present on the campus Garching the groups will also be integrated in transregional research activities either ongoing or planned. Active participation in the teaching program for experimental/theoretical physics at the corresponding Faculty of Physics and of the Cluster is required.

Formal requirements for these positions are a Diploma from a University or a University for applied sciences, pedagogical qualifications and specialized skills for scientific research which are documented by a PhD. Other scientific accomplishments, gained possibly also outside academia, are welcome. Applicants should have several years of experience in the corresponding fields of physics (experiment, astronomical observations or theory).

The advancement of women in the scientific field is an integral part of the clusters and the university's policy. **Women, therefore, are especially encouraged to apply.** Persons with disabilities will be given preference over other applicants with equal qualifications.

Details and official advertisement of these positions can be found on

<http://universe-cluster.de> (→jobs)

Applicants should complete the corresponding web-forms latest by 31.08.2007.

Dean of the Faculty of Physics
Department für Physik
Ludwigs-Maximilian Universität

Dean of the Faculty of Physics
Physik Department
Technische Universität München

Excellence Cluster
'Origin and Structure of the Universe'
c/o Prof. Dr. Stephan Paul

The GKSS Research Centre is located in Geesthacht near Hamburg, Germany, with a further centre in Teltow near Berlin, and is a member of the Helmholtz Association of German Research Centres. With its approximately 700 employees it undertakes, in collaboration with universities and industry, research and development in the areas of coastal research, materials research, regenerative medicine, and structure research with neutrons and synchrotron radiation.

ESR Position in Metal Hydride Development

In the framework of the European Marie Curie Research Training Network "COSY: Complex Solid State Reactions for Energy Efficient Hydrogen Storage" (<http://www.cosy-net.eu>) the Institute of Materials Research at the GKSS Research Centre Geesthacht near Hamburg in Germany is offering an ESR (Early Stage Researcher) position for students interested in the development of nanocrystalline light metal hydrides and hydride composites.

COSY consists of 13 European partners from Spain, Italy, France, Great Britain, Switzerland, the Netherlands and Germany. The aim is the characterization and optimization of novel light weight hydride composites. The results are the basis for further optimisation of such materials for mobile hydrogen storage applications, e.g. in tanks for emission-free automobiles.

Tasks: The position involves the production of metal hydride composites by high energy milling and their characterization with respect to structure with a strong focus on SANS (at GKSS research reactor FRG-1 and ILL, Grénoble resp.) and SAXS (at DESY in Hamburg and ESRF, Grénoble, resp.) investigations. Further methods include XRD and TEM (in collaboration with project partners). Also the relevant application properties, i.e. hydrogen sorption kinetics and thermodynamics and the influence of additives shall be investigated in order to be able to interpret the results from structural characterization.

The candidates are expected to present the results on project meetings, international conferences, and in scientific publications and to contribute to patent applications.

Qualifications: A master degree in materials science, physics, or inorganic chemistry, or related fields is required. Experience in SANS and/or SAXS measurements, theory and evaluation, the thermodynamics of metallic alloys, chemical reactions, and electro-chemistry are highly desirable. Knowledge in powder metallurgy, metal hydrides and/or hydrogen technology would be an additional advantage. Appropriate presentation, communication, and writing skills are expected.

In the context of a personal Career Development Plan a one year exchange with the Institut Polytechnique de Grénoble, France is planned (<http://www.inpg.fr/LTPCM/>). Also extended visits to other partners of the network will be conducted. Furthermore the applicant will have the chance to visit several hydrogen technology related training workshops and personnel education seminars. Opportunity for carrying out a PhD thesis at the Technical University of Hamburg-Harburg is offered.

Restrictions: Because of EU funding restrictions, the applicant has to be a non-German European citizen and must not have worked for more than 12 months in Germany within the last 3 years. The potential candidate must not have more than 4 years research experience since finishing his master degree. The positions will be paid according to EU rules and include a certain amount of travel allowances.

GKSS and the EU seek to increase the number of women in science. Therefore especially female researchers are strongly encouraged to apply. Physically handicapped persons with equal qualifications will be preferred.

Interested students should send their application using Reference No. **W 11** together with the usual attachments (CV, copies of degrees and other qualifications, research interests, publication list) to the **GKSS-Forschungszentrum Geesthacht GmbH, Personalabteilung, Max-Planck-Str. 1, 21502 Geesthacht, Germany (personal@gkss.de)**. The closing date for applications is two months after publication of this advertisement. Applications will be considered until the position is filled. Further information about the partners of the network can be found at <http://www.cosy-net.eu> or Dr. Klaus Taube (Phone: +49 4152 87-25 41, klaus.taube@gkss.de)

**GKSS • FORSCHUNGSZENTRUM GEESTHACHT
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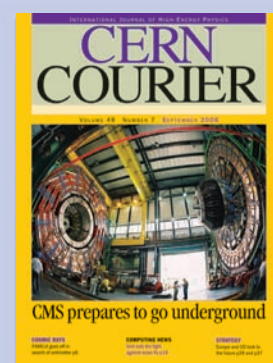
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TENURE TRACK FACULTY POSITION IN EXPERIMENTAL PARTICLE PHYSICS

University of Rochester
Department of Physics and Astronomy

The Department of Physics and Astronomy at the University of Rochester invites applications for a tenure-track position in experimental particle physics, with the appointment to begin on January 1, 2008. Appointments at higher levels might be considered based on the applicant's qualifications.

We seek outstanding candidates to either strengthen or complement our current activities in experimental particle physics, which include programs within the CDF, D0, CLEO, MINERvA and CMS (LHC) experiments.

The successful candidate is expected to initiate an independent research program, either within these collaborations, or in experiments not currently pursued by Rochester faculty. Candidates should have outstanding records in research, and strong commitments to excellence in undergraduate and graduate teaching. We will continue to accept applications until the position is filled.

Salary will be competitive, and applications from women and members of underrepresented minority groups are encouraged. Applicants should submit a curriculum vitae, a list of publications, and a description of their proposed research, and should arrange for at least five letters of recommendation to be sent to:

Department of Physics and Astronomy, Attn: Shirley Brignall, University of Rochester, Rochester, New York 14627-0171, USA

Applications may also be submitted by email sent to shirl@pas.rochester.edu with the subject line "HEP faculty position."

The University of Rochester is an equal opportunity/affirmative action employer and encourages applicants from members of minority groups and women. All applications are considered without regard to race, sex, age, religion or national origin.



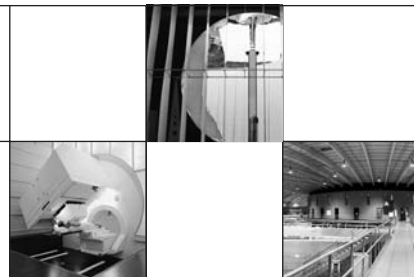
TRIUMF ENGINEERING DIVISION HEAD

TRIUMF, Canada's National Laboratory for Particle and Nuclear Physics, is one of the leading accelerator centres worldwide exploring the structure of matter with a variety of accelerated particle beams. The laboratory's main on-site research areas include subatomic physics with exotic isotopes, muons, and pions, as well as programs in material science with mu-SR, beta-NMR and life sciences with radioactive isotopes. TRIUMF operates a 500 MeV H⁻ cyclotron, several other accelerators for use with medical isotope production, as well as a new variable-energy cw heavy-ion superconducting (SRF) linear accelerator. TRIUMF is also involved in several subatomic physics research programs at laboratories around the world.

Supporting our research program, is an Engineering division which provides infrastructure support in terms of engineering, design and fabrication services for on-site projects related to accelerator and beamline developments, experimental detectors, magnets, cryogenics, and buildings and structures, as well as providing similar support for external experiment programs such as SNOLAB and T2K, and for accelerator collaborations such as with JPARC, CERN LHC, and ILC. Planning, plant operations, electrical and HVAC services are also provided by this division.

We currently are seeking an experienced individual who will be appointed as Head of the Engineering Division and member of the senior management team. If you are a physicist with a strong technical background, a solid understanding of engineering principles, experience in accelerator technology, and if you have excellent leadership, management, communication, and interpersonal skills, then we invite you to apply for this excellent career opportunity.

For more information, go to: <http://www.triumf.info/public/> then click on "Employment Opportunities" and select Comp. No. 148. You will find full details, qualification requirements, and application instructions. Thank you for your interest in TRIUMF.



The Paul Scherrer Institute is a centre for multi-disciplinary research and one of the world's leading user laboratories. With about 1200 employees it belongs as an autonomous institution to the Swiss ETH domain and concentrates its activities on solid-state research and materials sciences, elementary particle physics, energy and environmental research as well as biology and medicine.

PSI operates a number of state of the art accelerator facilities for protons and electrons enjoying world-wide recognition. The operation of the facilities at a high level of reliability and the further improvement of their performance requires permanent development and the continuous integration of new technologies.

In the Department for Technology, Coordination and Operation, we are looking for a

Senior Magnet Engineer (m/f) as Head of the PSI Magnet Section

Your tasks

Your main task is to lead a small group of engineers, physicists and technicians. The section is responsible for the conception, design and procurement of various types of electromagnets for the PSI beam transport systems and experimental facilities. This includes monitoring the manufacturing process and supervision of the acceptance testing. Your responsibility includes the supervision of magnetic measurements, servicing, repair or modification of new and existing magnets.

Your profile

You are a creative graduate engineer or physicist with a good understanding of the technical aspects involved in the design of devices operated under difficult conditions. You already have experience with electromagnets and/or the design of electrical and mechanical components and are familiar with quality control procedures. You are prepared to travel for short trips abroad. You like to work in a team and you have a good working knowledge of the English and German languages.

We are looking forward to your application.

For further information please contact Mr. David George, phone: +41 56 310 3588, e-mail: david.george@psi.ch.

Please send your application to: Paul Scherrer Institut, Human Resources, Mr. Thomas Erb, ref. code 8850, 5232 Villigen PSI, Switzerland.

Further job opportunities: www.psi.ch

Department of Physics

Research Assistants in Accelerator Science

Salary: £26,536 per annum, inclusive of London Allowance *

Three STFC/JAI-funded postdoctoral Research Assistant positions are available from July 2007 to June 2010 to work within the John Adams Institute (JAI) for accelerator science at Royal Holloway. This is an opportunity to be part of a rapidly expanding group and to influence our future directions in the field.

Applicants should have a PhD (or be about to submit a thesis) in particle physics, accelerator physics or a related field.

Post 1 - Postdoctoral Research Assistant in Accelerator Physics: Laser-wire (Ref KB/4794)

This post is for 2 years (with likely renewal for a third year) to work principally on hardware, analysis and machine studies for the laser-wire project, where laser light is used to scan electron beams to determine their transverse size; this project is in association with several international accelerator facilities, including DESY in Hamburg and KEK in Tsukuba where we have running laser-wire experiments.

Post 2 - Postdoctoral Research Assistant in Accelerator Physics: Beam Position Monitors (Ref KB/4791)

This post is for 3 years, to work on resonant cavity beam position monitor system development and application to dynamics and diagnostics of electron beams. The candidate is expected to play a major role in our ongoing projects at international ILC test facilities, including ATF2 in KEK and at SLAC End Station A.

Post 3 - Postdoctoral Research Assistant in Accelerator Physics: Radiative Physics at CTF3 and ILC simulation (Ref KB/4792)

This post is for 3 years to work on determining the performance of ILC beam delivery designs using advanced computation and also to build a new experimental programme at CTF3 in CERN in the area of radiative processes from electron beams such as transition, diffraction and synchrotron radiation.

For all posts, there may be some opportunity to teach at undergraduate or postgraduate level. Further details about the posts, the Institute and the work of the Royal Holloway Particle Physics Group can be found on our web site at <http://www.pp.rhul.ac.uk>

Royal Holloway is one of the larger colleges of the University of London, situated on a pleasant campus about 25km west of Central London, close to the town of Windsor and to Heathrow Airport.

Informal enquiries about the posts can be made to Professor Grahame Blair, email: g.blair@rhul.ac.uk

Further details and an application form are available from the Personnel Department, Royal Holloway, University of London, Egham, Surrey TW20 0EX; tel: 01784 414241; fax: 01784 473527; email: recruitment@rhul.ac.uk Please quote the appropriate reference.

The closing date for the receipt of applications is midday, Friday 7th September 2007.

* Please note that the College is currently undergoing a Job evaluation exercise (HERA) and salaries will therefore be subject to review.

We positively welcome applications from all sections of the community.



The Future Begins with Us. RWTH AACHEN UNIVERSITY

With 30,000 students and 10,000 employees, RWTH Aachen University is one of the leading universities and also the largest employer and training body in the region. Its teaching and research are closely connected to industry and are characterised by an international, innovative and interdisciplinary approach.

Postdoctoral Position, Physics Data Analysis CMS Experiment

Physikalisches Institut 3A

Our Profile:

The research program of the institute is experimental particle physics and astroparticle physics at the highest energies. Experiments CMS (Switzerland), D0 (USA), and Pierre-Auger-Observatory (Argentina).

Your Profile:

1. Experienced in international high energy particle physics experiment,
2. Special qualification in physics data analysis, software and computing,
3. Team oriented style of working.

Your duties and responsibilities:

Research within the CMS experiment, search for new physics phenomena, especially in relation with top quarks, visualisation and automated reconstruction of particle processes, Grid-computing. Active commitment in teaching.

Our offer:

The position is to be filled as soon as possible and is for a fixed term until 30.6.2009. Regular working hours are 39.83 hours a week. A PhD is required. Pay scale classification is based upon the relevant labour agreements.

RWTH Aachen University has been rewarded with the "Total-E-Quality-Award" for its efforts with respect to gender equality. Applications from female candidates are explicitly welcome. Female candidates will be given preference in the case of equal suitability, aptitude and professional performance, provided that there is not another, more suitable candidate.

Please refer to § 8 Article 6 of the North Rhine-Westphalian Equal Opportunities Act (Landesgleichstellungsgesetz NW).

RWTH Aachen University has been rewarded with the title "disability-friendly" ("Prädikat behindertenfreundlich") for its efforts with respect to training and employment of severely disabled people. Applications from severely disabled people with appropriate suitability are explicitly welcome. This also applies to people with equal opportunities in accordance with §2 SGB IX (Social Code).

Your contact person:

For advance information, please contact Mr. Prof. Dr. Martin Erdmann on tel. no. 49-241-8027317 or e-mail erdmann@physik.rwth-aachen.de. You can also obtain further information from our websites:

www.physik.rwth-aachen.de/~erdmann

Please send your application by 30.07.2007 to: Prof. Dr. Martin Erdmann, Physikalisches Institut 3A, Physikzentrum, Otto-Blumenthal-Strasse, D-52056 Aachen Germany.

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At the **Faculty of Physics** at the Ludwig-Maximilian-University Munich

Temporary Professorship (W2, tenure track) for Experimental Physics in the field of Heavy Quark Physics

is to be filled for the Winter lecture term 2007/2008.

Recently the Cluster of Excellence *Origin and Structure of the Universe* has been installed on the Garching Campus as part of the Excellence Initiative of the federal government of Germany. The cluster is operated jointly by the physics departments of the two Munich Universities, several Max-Planck Institutes, and the European Southern Observatory (ESO). It aims at a deeper understanding of the fundamental forces and the dynamics which drive the expansion of our universe, the creation of the elements, and the growth of large-scale structures. As part of this effort 10 new research groups will be created to work in key areas of the relevant science.

Within this framework we are seeking candidates for the position of a Research Group (RG) leader who will focus on Experimental Particle Physics and Heavy Quark Physics. Besides profiting from the scientific infrastructure present on the campus Garching, the group will also be invited to join the BMBF Research Centre FSP-101 ("Physics on the TeV scale with ATLAS at LHC") and to use facilities of the Max-Planck-Institute for Physics in Munich. Active participation in the teaching program of the cluster and the university is expected.

The RG-leader will get the status of a temporary professor (tenure track, salary scale W2) in the Faculty of Physics of the Ludwig-Maximilian-University (LMU) München for an initial period of 6 years. Evaluation for promotion to tenure (at salary scale W2) in the Faculty of Physics will start after three years. The professorship represents the subject in its full breadth in research and teaching.

Prerequisites for employment are a university grade, pedagogical suitability, Ph.D. or doctoral degree and additional scientific qualification which can be proven by a habilitation or equivalent achievements or which can result from a junior professorship.

The age of 52 must not be completed at the time of the appointment. In urgent cases exceptions can be permitted. The Ludwig-Maximilian-University aims at raising the proportion of women in research and teaching and therefore explicitly requests female scientists to apply. Seriously handicapped persons with essentially equal aptitude will be given preference.

Application with the usual records (curriculum vitae, certificates, documents, list of publications) should be sent by **15 September 2007** to the **Dean of the Faculty of Physics, Ludwig-Maximilians-Universität München, Schellingstr. 4, 80799 München, Germany.**

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European Synchrotron Radiation Facility

The ESRF is a multinational research institute, employing a staff of about 600, located in Grenoble. The ESRF is financed by 18 countries and carries out fundamental and technological research with synchrotron radiations. The RF Group of the Accelerator Division offers you a position as

Post doctoral fellow m/f Development of a Higher Order Mode damped RF Cavity - Ref. PDAS01

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- Test aluminium models in our well equipped RF lab and elaborate a copper prototype
- Participate at power tests on our existing dedicated test stand

Profile: PhD degree, competences in electromagnetic theory and RF engineering, experience with electromagnetic simulation codes such as HFSS, MAFIA, GdfidL, Microwave Studio appreciated

For further information please consult
<http://www.esrf.fr/Jobs/Research/PDAS01>

To apply send a letter and CV, bearing the reference PDAS01 before 15/09/07 to recruitment@esrf.fr or ESRF, Personnel Group, 6 rue Jules Horowitz BP 220, 38043 Grenoble cedex 09



the European Light Source

Max Planck Institute for Gravitational Physics (Albert Einstein Institute, AEI)



In 2007, the Max Planck Institute for Gravitational Physics (Albert Einstein Institute, AEI) in Hannover, Germany launched a new research division "Observational Relativity and Cosmology" under the direction of Professor Bruce Allen. The Hannover branch of the AEI is a joint undertaking of the LEIBNIZ University Hannover and the MPG. It has approximately 80 scientists and support staff, state-of-the-art electronics and mechanical workshops, optics labs, and other specialized facilities.

The initial focus of the new division will be the search for gravitational waves, as part of the LIGO, VIRGO, and LIGO scientific collaborations. By the end of 2007 the division will have dedicated computing facilities (400TB storage and 2500 CPU cores) optimized for data analysis and Monte Carlo simulations, and core technical staff including programmers and system administrators.

The division is seeking to fill approximately

ten scientific positions

at the postdoctoral to senior level, including visiting, fixed term (2-5 year) and permanent appointments.

Applications are welcome at any time. They should include a short cover letter and a statement of research interests. Applicants for postdoctoral positions should have three letters of reference sent directly; applicants for other positions should include contact information for at least three references. Materials should be sent electronically to office-hannover@aei.mpg.de with Subject "New hires". Further information about the AEI may be found at <http://www.aei.mpg.de/>.

The Max Planck Society wants to raise the proportion of women in areas where they are under-represented. Women are therefore especially encouraged to apply. The Max Planck Society also wishes to employ more severely challenged persons, whose applications are also encouraged.



MAX-PLANCK-GESELLSCHAFT



UPPSALA
UNIVERSITET

Assistant Professor in Experimental Elementary Particle Physics with ATLAS at LHC



The High Energy Physics Collider Group of the Department of Nuclear and Particle Physics at Uppsala University in Sweden is involved in the ATLAS project at CERN's Large Hadron Collider (LHC). The Group has provided 300 of the 2000 SemiConductor Tracker (SCT) modules of the ATLAS central tracking system and is responsible for the build-up and operation of the SCT Detector Control System. The Group is currently pursuing an extensive program of physics simulation studies of the potential to discover the charged Higgs boson with ATLAS. For further information about the Group see <http://www4.tsl.uu.se/~Atlas/index.html> and about the Department <http://www.isv.uu.se>

The Assistant Professorship is a tenure track position that can be held for 4 years and qualifies the holder to subsequently apply competitively for announced Associate Professorships. The task of the appointee is to participate in the operation of the ATLAS detector at CERN, to perform physics analysis of ATLAS data and to supervise the PhD students of the group in these activities. Although there is no obligation to teach courses at the University there will be the opportunity to teach at the undergraduate and postgraduate level. The candidate must have a PhD. Priority will be given to applicants who have completed their PhD within 5 years of the application deadline.

In the selection among the qualified applicants particular importance will be attached to scientific excellence in Elementary Particle Physics. Applicants with a successful record in simulation studies and data analysis of collider-based particle physics experiments will be given first priority.

The salary level is 28 000 SEK/month and upwards depending on qualifications.

A complete version of this advertisement is available at http://www.personalavd.uu.se/ledigaplats/1344forass_eng.html.

The application must be written in English and be addressed to the Vice-Chancellor of Uppsala University and have reached the University Registrar, UFV-PA 2007/1344, Box 256, SE-75105 Uppsala, Sweden, fax +46 18 471 2000 by latest 2007-08-15.

A fax should be followed by a signed original of the application sent within a week of the deadline. The applicant is required to submit two copies of documents and one copy of publications according to instructions found on the web site

<http://www.teknat.uu.se/english/instructions.php>

For further information about the position, please contact Prof. Tord Ekelöf, phone +46 70 4250210, e-mail Tord.Ekelof@tsl.uu.se



Thomas Jefferson National Accelerator Facility

Hall D Staff Scientists (3)

SALARY RANGE: \$50,600 - \$80,000 (SS I) /
\$63,600 - \$100,600 (SS II)

Thomas Jefferson National Accelerator Facility (Jefferson Lab), located in Newport News, VA, USA, is a world-class scientific laboratory centered around a high-intensity, continuous wave electron beam, which provides a unique capability for nuclear physics research. The lab is managed for the Department of Energy by Jefferson Sciences Associates.

Together with the upgrade of Jefferson Lab beam energy from 6 to 12 GeV, Hall D, a new experimental facility for high-intensity photon beam experiments, will be constructed. Successful candidates will be actively engaged in the research effort and assume a lead role in conceptual planning, proposal development, design, implementation, and operation of the Hall D detector. Following the completion of the facility construction, individuals will assume responsibility for execution of the experimental physics program in Hall D in collaboration with the external user community, and will provide hardware and software support of the Hall D detector and other instrumentation in Hall D.

There will be also the possibility to initiate new research proposals beyond the initial program to search for exotic hybrid mesons with the Hall D detector.

MINIMUM QUALIFICATIONS:

A Ph.D. in experimental nuclear, particle, or high-energy astrophysics is required. The successful candidate should either have a high degree of expertise in design, fabrication, assembly and operations of large, complex detectors; or, be a proven expert in hadronic physics analysis; or have extensive experience with large scale detectors or data analysis combined with expertise in either modern high rate data-acquisition and trigger systems or offline software for charged particle tracking and detector simulations. Knowledge of particle identification techniques and calorimetry is also highly desirable.

For any further questions arising from this advertisement please contact: Dr. E. C. Aschenauer (elke@jlab.org)

Applicants should email curriculum vitae to: jobline@jlab.org (noting position title in subject line), and have copies of recent unpublished work, along with three letters of reference sent to: Human Resources Consultant, JSA/Jefferson Lab, 628 Hofstadter Road, Suite 2, Newport News, VA 23606

Deadline for applications: August 31, 2007

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Lecturer/Reader in Accelerator Physics

Imperial College is ranked in the top ten universities of the world, according to the 2006 Times Higher Education Supplement league tables.

The Imperial College High Energy Physics Group invites applications for a permanent academic appointment in Accelerator Physics at Lecturer or Reader level.

With the Rutherford Appleton Laboratory, the Group is pursuing a R&D programme into a future Neutrino Factory. Major projects are a high power proton driver and the MICE experiment, investigating ionisation cooling. Time will be divided between Imperial College and RAL and will include teaching duties at Imperial College.

The post-holder should have a track record in accelerator physics or, exceptionally, a proven track record in experimental particle physics and a commitment to the development of a capability in accelerator physics. For an appointment at Reader level previous leadership of a project at a major accelerator centre will be expected.

Details of the Imperial High Energy Physics Group can be found at: <http://www.imperial.ac.uk/research/hep> and the ISIS Accelerator Division of RAL at <http://www.isis.rl.ac.uk/>

The starting date will be by negotiation. Salary for an appointment at Lecturer level will be in the range £37,740 to £42,150. Salary at Reader level will be by negotiation commencing at a minimum of £46,560.

Further particulars and an application form are available from: <http://www.imperial.ac.uk/employment/academic/index.htm> or Ms Paula Brown, (email: paula.brown@imperial.ac.uk). Completed applications should include a curriculum vitae, a list of publications, a statement of research interests and names and addresses of three referees. Applications should be sent to Ms Paula Brown, Blackett Laboratory, Imperial College London SW7 2AZ.

Closing date for applications 28 August 2007.

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The International Research Doctorate School in "Physics, Astrophysics and Applied Physics", established by the Department of Physics, the Department of Chemistry Biochemistry and Biotechnology for the Medicine, the Institute of Applied Physics, the Institute of General Physiology and Biochemistry of the Milano University and by the Department of Mathematics and Physics of the Catholic University in Brescia, opens 30 PhD positions.

The School awards: 20 fellowships of about 9734.00 Euro per year net (at least one reserved to non EU citizens). Financial support for lodging and travel is granted to non EU citizens and EU citizens non resident in Lombardy. The candidates can apply starting from July 24, 2007. The deadline for the application is **September 20, 2006**.

The Doctorate School offers a three years long international training curriculum, with intensive courses, series of seminars, research stages in high quality, public and private Laboratories for fundamental and applied Physics. The students will be involved in research projects in all mainstream areas in Physics, namely: Condensed Matter, Quantum Optics, Nanotechnologies, Biophysics, Biotechnology, Accelerator and Underground Particle Physics, Nuclear Physics, Astroparticle, Astrophysics, Cosmology, Theoretical Physics, Applied Superconductivity, Electronics, Earth Physics, Environment, Medical and Health Physics.

Information and application form can be found in the following web sites:

<http://www.unimi.it/ricerca/dottorati/20546.htm>
http://www2.fisica.unimi.it/postaur/phys/Concorsi/Concorsi_di_Ammissione.html

University of Bern Faculty of Science



Applications are invited for a full
professorship in
Theoretical Physics

**UNIVERSITÄT
BERN**

Opening August 1, 2009 at the Institute for Theoretical Physics, University of Bern, Switzerland. Candidates should have a strong research record in the area of quantum field theory applied to particle physics, in particular, the standard model and the theories that go beyond it. The current research activities at the institute include effective field theories, nonperturbative quantum field theory, and the standard model, in particular, heavy quark physics. The successful candidate is expected to build up a strong research group, to interact with both theoretical and experimental colleagues, to be experienced in attracting external funding, and to actively participate in the teaching and supervision of students.

The University of Bern particularly encourages women to apply for this position.

Applications including a curriculum vitae, a publication list, copies of the most important publications, and a brief outline of past and future research should be sent to Prof. P. Messerli, Dean of the Faculty of Science, University of Bern, Sidlerstrasse 5, CH-3012 Bern, Switzerland, by October 15, 2007.

For further information you may contact Prof. U.-J. Wiese, Institute for Theoretical Physics, University of Bern, Sidlerstrasse 5, CH-3012 Bern, Switzerland.



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Tel 505-844-6385
Fax 505-844-1583
ddimos@sandia.gov

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Konrad Samwer

Universitaet Goettingen
I. Physikalisches Institut
Tel 49-551-397601
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- E: Theory, Modeling, and Numerical Simulation of Multiphysics Materials Behavior

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- I: Nanoscale Magnetic Materials and Applications
- J: Spin-Injection and Spin-Transfer Devices
- K: Ferroelectrics, Multiferroics, and Magnetoelectrics
- L: Zinc Oxide and Related Materials
- M: Materials and Hyperintegration Challenges in Next-Generation Interconnect Technology
- N: Materials, Integration, and Technology for Monolithic Instruments II
- O: Nuclear Radiation Detection Materials
- P: Diamond Electronics—Fundamentals to Applications II
- Q: Nitrides and Related Bulk Materials

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- BB: Magnetic Shape Memory Alloys
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- LL: Bioinspired Polymer Gels and Networks
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- NN: Protein and Peptide Engineering for Therapeutic and Functional Materials
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- PP: Quantum-Dot and Nanoparticle Bioconjugates—Tools for Sensing and Biomedical Imaging
- QQ: Electroactive and Conductive Polymers and Carbon Nanotubes for Biomedical Applications

MEETING ACTIVITIES

Symposium Tutorial Program

Available only to meeting registrants, the symposium tutorials will concentrate on new, rapidly breaking areas of research.

Exhibit

A major exhibit encompassing the full spectrum of equipment, instrumentation, products, software, publications, and services is scheduled for November 27–29 in the Hynes Convention Center. Convenient to the technical session rooms and scheduled to complement the program, the MRS Fall Exhibit offers everything you need all under one roof.

Publications Desk

A full display of over 935 books will be available at the MRS Publications Desk. Symposium Proceedings from both the 2006 MRS Spring and Fall Meetings will be featured.

Student Opportunities

Graduate students planning to attend the 2007 MRS Fall Meeting are encouraged to apply for a Symposium Assistant position and/or a Graduate Student Award. Applications will be accessible on the MRS Web site by May 15.

Career Center

A Career Center for MRS members and meeting attendees will be open Tuesday through Thursday.



Canadian Light Source **Centre canadien de rayonnement synchrotron**



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