

HERALD OF RUSSIAN-INDIAN NETWORK

Welcome to new RIN members



IRKUTSK STATE TRANSPORT UNIVERSITY

IRKUTSK STATE TRANSPORT UNIVERSITY (IrGUPS) was established in 1975. Today IrGUPS consists of 6 branches located in four regions of Russia and one foreign branch. These are Institutes in Krasnoyarsk, Trans-Baikal Territory, Ulan-Ude, Severobaikalsk, Ulan Bator and Bratsk. Education is carried out on the following levels of training: Bachelor's, specialist's, master's and Ph.D courses. Fields of research include:

- Dynamics of controlled technical systems
- Technology simulation of complex technical and socio-economic systems
- Analysis and synthesis of information and control real-time systems
- Railway engineering and engineering systems in complex engineering-geological conditions
- The transformation of the economic mechanism in terms of structural changes in the economy
- Marketing and Logistics in managing the development of the region
- Metallurgy and heat treatment of metals. Problems of increasing operational stability of steel
- The electricity sector of transport systems: energy saving, modeling, control
- History of Russia. The History of Railways. The historical aspect of the cultural space of Siberia.
- Chemistry of compounds. Directed synthesis and structure determination of organic and organometallic compounds.
- Ecology (Environmental Engineering)
- Philosophy. Sociology.

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Details:

e-Newsletter is planned to be released on monthly basis. We invite organizations, agencies, institutes and universities of Russia and India to send information and news for publishing in e-Newsletter. The information should be interesting and useful for promotion of cooperation in the fields of education, science, technology and innovation between Russia and India.

We accept the following types of information:

- 1) upcoming conferences, seminars, summer/winter schools;
- 2) grants and contests;
- 3) scholarships;
- 4) call for papers;
- 5) proposals for joint projects;
- 6) news about achievements and new research directions;
- 7) information about departments and faculties looking for partners in Russia and India;
- 8) vacancies.

Contact us: news@rusindia.ru

Welcome to new RIN members



Lipetsk State Pedagogical Semenov-Tyan-Shansky University

Originally founded in 1949 as a teacher-training institute, Lipetsk State Pedagogical P. Semenov-Tyan-Shansky University (LSPU) received the status of a university in 2000. LSPU has Bachelor's Degree programmes as well as pre-university training and supplementary education programmes. The university is made up of 6 institutes, 26 departments, where 356 in-service teachers work (33 of whom are Doctors of Science, Professors; 232 Doctors of Philosophy, associate professors). Traditionally, the University invites different scientists, corresponding members of Academies of Sciences, Doctors of Science and Professors of different well-known higher education establishments to give lectures.

In 2016/2017 academic year Lipetsk State Pedagogical University has the following training programmes:

- pedagogical education – with educational program specialization in Music and Global Art Culture; Pre-school Education and Music; Elementary Education; Elementary Education and the English Language; Biology and Chemistry; Geography; Foreign Languages (English, French and German); History and Global Art Culture; Law and History; Technology and Health and Safety; Mathematics and Physics; The Russian Language and Literature; Fine Arts; Information Technology and Mathematics; Physical Education and Health and Safety;
- vocational training - Building and Construction, Theology, Agriculture;
- pedagogical-psychological education
- psychology for special needs
- therapeutic pedagogy (defectology), speech-language therapy
- environmental resources management
- applied mathematics and computer Sciences, and others.

In the framework of the Russian-Indian Network of Institutions of Higher Education, LSPU is ready to:

- ❖ accept students and professors from Indian Universities – participants of the Network – for internships, exchange semesters, double diploma courses etc;
- ❖ suggest candidates for student exchange programmes from the number of students;
- ❖ organize and take part in international conferences, forums, round-table talks on a wide range of scientific and applied issues;
- ❖ publish scientific articles and conduct research on condition of joint authorship;
- ❖ view any other forms of cooperation with the members of the RIN.

RIN Coordinator of LSPU:

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RIN MEMBERS ANNOUNCEMENTS

International Research and Practice Conference

«TEACHING IN THE 21ST CENTURY: STANDARDS AND PRACTICAL ASPECTS»

8 December



Ministry for
Education and
Science of the
Russian Federation



Lipetsk State Pedagogical
P. Semenov-Tyan-Shansky
University

Invite to the Conference aiming at exchange of scientific information, ideas and methods of professional educational community on the theory, standards, and practical aspects of modern higher, secondary vocational, and pre-school education; development of amendments and suggestions on Federal State Education Standards (FSES) in higher education and FSES in secondary voluntary education taking into account the FSES of pre-school education.

Main topics of the Conference:

- ❖ Global tendencies in education.
- ❖ Methodology, theory, and practice of modernization (renewal) of pedagogical education.
- ❖ Phenomenology of a teacher's skills: from the job description to the occupational standard.
- ❖ Continuity of standards of higher, secondary vocational, basic, and pre-school education.
- ❖ Management, development, and implementation of learning process in pre-school education facilities.
- ❖ Problems of vocational education and retraining of specialists in psychological, pedagogical, and special education working in pre-school education facilities.
- ❖ Quality monitoring in education.

Languages — Russian, English.

Forms of Participation: full-time, participation as a listener, distance.

The conference will host representatives of Ministries,

government agencies of the Russian Federation, scientific establishments and educational institutions of the Russian Federation and our foreign partners.

The materials of the conference will be published in a collection of articles and posted in scientific electronic library elibrary.ru with the article-by-article references in scientometrical database RSCI (Russian Science Citation Index)

To timely publish the materials, we kindly ask the participants **to e-mail their articles before 08 November 2016 to pedagogika.lspu@yandex.ru** with subject «Conference 08.12.2016». The e-mail is to contain two documents: the application form and the article. The name of the document attached is to start with the author's surname. In case of joint authorship the application form should be filled out for each author separately.

Following the results of the conference there will be issued a collection of scientific articles. The publishing of the article in the collection is free of charge. The article must not exceed 6 printed pages.

Application form:

Surname, Name
Form of Participation (full-time, as a listener, distance)
Name of article
Topic (Round-table)
Place of work (full and abbreviated)
Job position
Degree
Address, ZIP-code
Phone
E-mail
Do you need a printed copy of publications? (Yes/No)

For more details please contact:

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National Research
**Tomsk
State
University**

offers a new MSc

Human Development: Genetics, Neuroscience and Psychology

MSc Human Development: Genetics, Neuroscience and Psychology is specifically aimed at those pursuing a research career or professional career in educational, clinical and other professional settings. This interdisciplinary programme provides training in basic scientific and technological principles of modern research methods, and their application to understanding and improving human development. The programme is implemented at the International Centre for Research in Human Development (ICRHD).

The International Centre for Research in Human Development is also a member of multiple consortia and networks, including Twin Registries, TAGC (The Accessible Genetics Consortium), INRICH (International Network for Research in Child Health and Development). Our international research partners from world leading universities include: King's College London; Goldsmiths, University of London; University of Sussex, Ohio State University, Laval University, Moscow State University and other.

The programme is taught through lectures, seminars and workshops delivered by experts in the relevant fields. Assessment is through written and oral examination, coursework, presentations, research project, dissertation. Students may carry out the research project remotely supervised by our specialists.

Students can build individual study trajectories through interest-based electives, specialization and research projects in the following tracks: General; Early Child Development; Genetics, Bioinformatics and Neuroscience; Personalised Education: Diagnostics, Prevention, Correction, Talent and Creativity Fostering.

Core Modules

- Interdisciplinary Study of Development
- Individual Differences
- Research Methods
- Behavioural Genetics
- Data Analysis
- Neuroscience and Cognitive Science
- Academic Writing, Publishing and Presenting
- Experimental Psychology

- Ethical, Legal and Societal Issues in Research

Options (students will choose 3 out of 6 options)

- Child Development Programmes
- Cognitive Technologies
- Bioinformatics
- Language and the Brain
- Aetiology of Developmental Problems
- Linguistics in the System of Natural Science

Language: English

Tuition Fees (2016/17) is 174 800 RUB per year;

Best Students can qualify for 50% discount per year, based on the results of mid-programme assessments. In 2016/2017 best students on the programme will get an opportunity to complete 6 months of the programme at Goldsmiths, University of London.

Full-time: 2 years. Campus based (intensive 2-3 week study/assessment sessions in September, December, February and June in Year 1 & September, December & February in Year 2) + Distance learning elements, supported by our Virtual Learning Environment

Duration: 2 years

Entry requirements: Bachelor's (BSc)/ Specialist degree in an appropriate discipline or an overseas qualification in a relevant subject. Students with other qualifications may also be admitted if they possess relevant experience in a field related to any of the programme disciplines.

Admission: exam in Psychology; CV/Resume, Motivational Statement. You can get acquainted with Examination Guidelines & Information of the programme

Programme contact details:

Phone + 7(3822(786 050)

MSc programme information and application form - http://ihde.tsu.ru/coglab/neuroscience_eng.html

Programme manager: Maksim Likhanov

E-mail: icrhd@mail.ru

List of exhibitions and congress events and bilateral Russian-Indian event

GEO INDIA 2017

16 – 18 January 2017

GEO India 2017 is the 4th South Asian Geosciences Conference and Exhibition. Inaugurated in 2008, the GEO India exhibition is the largest showcase of oil and gas exploration technology and services in India, attracting NOCs, IOCs, major operating companies and new businesses looking to penetrate the South Asian market.

Web-site of event: <http://geo-india.com>

PETROTECH – 2016

International Oil & Gas Conference and Exhibition

5-7 December 2016

The PETROTECH series of International Oil & Gas Conference and Exhibition is a biennial platform for national and international experts in the oil & gas industry to exchange views and share knowledge, expertise and experiences. Being held for the last over two decades with growing participation, PETROTECH-2016 is the 12th edition of the flagship event of the bustling Indian hydrocarbon sector that is a must-attend one in this part of the globe.

The event aims to explore areas of growth in petroleum technology, exploration, drilling, production and processing, refining, pipeline transportation, petrochemicals, natural gas, LNG, petroleum trade, economics, legal and human resource development, marketing, research & development, information technology, safety, health and environment management in the oil & gas sector. As the prime showcase of India's hydrocarbon sector, this mega event attracts technologists, scientists, planners and policy makers, management experts, entrepreneurs, service providers and vendors in order to catalyse achievement of global energy security.

PETROTECH-2016 is being organized under the aegis of the Ministry of Petroleum & Natural Gas, Government of India, by Indian Oil Corporation Limited and PETROTECH Society. Over the years, the PETROTECH series of conferences has gathered momentum and emerged as a movement uniting the upstream, midstream and the downstream sectors.

Each PETROTECH conference has been unique in its approach while ubiquitous in its aim to provide cleaner,

greener and sustainable energy solutions. It has garnered an enviable reputation in the international circles as one of the coveted forums for the global hydrocarbon industry. With a plethora of topics and technical sessions, the 2016 edition will not only sow the seeds of a vibrant future but also engage you in a memorable and eventful three days of extravaganza in India's national capital.

Organizing Committee

Mr. Verghese Cherian

Chairman

petrotech2016_oc@indianoil.in

Mr. Rajesh Ahuja

Convenor

convenor.petrotech2016@indianoil.in

+91-11-24368000 / +91-11-24365000

Web-site of event:

<http://petrotech.in>

4th Annual South Asia Transport Infrastructure Conference 2016

19 – 20 September , 2016

The Indian Railways is amongst the world's largest. The Ministry of Railways is focusing on its massive US\$ 140 billion investment plan to modernise the railways and improve safety, performance and passenger amenities. With a healthy growth rate, the Indian railway market will be the 3rd largest, accounting for 10 per cent of the global market in next five years. An encouragement to cities with population of over 2 million to develop mass transit systems is expected around 50 cities by 2050.

The 4th Annual South Asia Transport Infrastructure Conference 2016 aims to provide a holistic view on the status of the ongoing rapid transportation projects (metro, monorail, high speed rail). This meet will equip the govt bodies, transport authorities, technical management consultants, railway professionals, IT professionals, urban planners and others with a unique opportunity to synchronize their thoughts, and coordinate their efforts in order to strategically adapt to the current trends.

In this crucial environment the challenges faced by transport authorities in balancing the risks and benefits are numerous; hence it is imperative to develop a coordinated strategy for the transport authorities in

balancing the risks and benefits are numerous; hence it is imperative to develop a coordinated strategy for the transport authorities in South Asia.

For more details please email at marketing@bricsaconsulting.com or call +91-22 42984100

12th FICCI Higher Education Summit & Exhibition 2016

10-12 November 2016

Federation of Indian Chambers of Commerce & Industry (FICCI) in partnership with Ministry of Commerce and Industry, Government of India is organizing the 12th FICCI Higher Education Summit 2016, a three day Global Conference & Exhibition, on November 10-12 at Vigyan Bhawan, New Delhi.

This year's Summit will deliberate on the implementation of the key themes identified in the New Education Policy for higher education and promote India as a Global Education Hub by attracting foreign Universities, Institutions, faculty and other stakeholders and encourage them for collaborations and partnerships. In addition to the two day Conference and Master Classes there will be about 100 exhibitors from top of the line Indian Institutions showcasing the best practices to the global participants.

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Deadline of information acceptance: 20th of every month.

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