ADMINISTRATIVE BOARD DECISION

3 December 2013 No2/2013

I. Reported: AEER President Yury Pokholkov on the approval of the Accreditation Board decision on accreditation or non-accreditation of educational programmes.

Resolved:

Accredit for five year period with the EUR-ACE label award the following educational programmes:

Kemerovo Institute of Food Science and Technology

Direction 240700 "Biotechnology" profile "Food Biotechnology" (Bachelor)

Dagestan State University

Speciality 210104.65 "Microelectronics and Solid-State Electronics" Speciality 280201.65 "Environmental Protection and Rational Use of Natural Resources"

Kazan National Research Technological University

Direction 240100 "Chemical Engineering" profile "Chemical Engineering for Innovative Entrepreneurship" (Master)

Moscow State Technical University of Radioengineering, Electronics and Automation

Direction 211000 "Design and Technology of Electronic Means", profile "Quality Assurance of Electronic Means" (Master) Direction 210100 "Instrument Engineering" profile "Measuring Information Technology and Systems" (Master)

Tyumen State University of Architecture and Civil Engineering

Direction 279800 "Civil Engineering", profiles "Water Supply and Wastewater Disposal" (Bachelor) "Industrial and Civil Engineering" Direction 280700 "Technosphere Safety", profile "Safety of Technological Processes and Production" (Bachelor)

Peoples' Friendship University of Russia

Direction 270100 "Building and Construction" profiles: "Structural Theory and Engineering" (Master), "River and Underground Hydraulic Engineering Works" (Master), "Theory and Practice of Organizational, Technical and Economic Decisions in Building and Construction" (Master); Direction 141100 "Power Engineering", profiles: "Internal Combustion Engines" (Master),

"Steam- and Gas Turbine Plants and Engines" (Master).

II. Reported: AEER AB Chairman **Alexander Chuchalin** on approval of a new version of the criteria and procedure for professional accreditation of educational programs.

Resolved:

Approve the new version of the criteria and procedure for professional accreditation of educational programs.

III. Reported: AEER President **Yury Pokholkov** on approval of the Work Plan of the Association for 2014

Resolved:

Approve the AEER Work Plan for 2013

APPENDIX 1

IV. Reported: AEER Member **Ksenya Tolkacheva** on preparation of the next issue of the Journal "*Engineering Education*"

Resolved:

Publish the Proceedings of the International conference "Formation of Practical Competences in Education of Engineers: Ideas, Best Practices and Quality Assurance" (3-7 December 2013, Prague) in the thirteenth issue of the Journal "Engineering Education".

Chairman

Y.P. Pokholkov

Secretary

K.K. Tolkacheva



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> APPROVED President of the Association for Engineering Education of Russia Pokholkov Y.P.

Work plan of the Association for Engineering Education of Russia for 2014

1. ORGANISATIONAL WORK OF THE ASSOCIATION		
1.1. To hold the Administrative Board meetings (4 meetings)	In the course of the year	Pokholkov Y.P. Rozhkova S.V.
1.2. Preparations for the XIV regular report and re- election General Assembly of the Association	In the course of the year	Pokholkov Y.P. Rozhkova S.V. Vasilyeva G.I.
1.3. To conduct a package of measures to increase individual and collective membership in the Association	January - May	The Administrative Board jointly with the Executive Directorate and regional departments Responsible: Vasilyeva G.I.
1.4. Maintenance of the AEER members database	In the course of the year	Rozhkova S.V.
1.5. To arrange payment of the annual membership fees	In the course of the year	Rozhkova S.V.
1.6. provide the Association members with new member cards	In the course of the year	Rozhkova S.V.
1.7. To organise work with chairmen of the AEER regional departments (on a separate plan)	In the course of the year	Rozhkova S.V.
1.8. To establish a sectorial branch of the AEER Accreditation Centre at Gubkin Russian State University of Oil and Gas	In the course of the year	Sheynbaum V.S.

2. PREPARATION AND HOLDING OF SCIENTIFIC FORUMS, CONFERENCES, SEMINARS, PUBLIC HEARINGS ON ENGINEERING EDUCATION PROBLEMS

2.1. To prepare and hold the International Training		Pokholkov Y.P.
Seminar jointly with IFEES «Management of	April	Tolkacheva K.K.
interdisciplinary projects in engineering education:	, ipin	
planning and implementation», Lisbon (Portugal)		
2.2. To prepare and hold the International Scientific and	October	Pokholkov Y.P.
Practical Conference on issues of educational		Gerasimov S.I.
programmes accreditation		Tolkacheva K.K.
		·
3. DEVELOPMENT OF THE ASSOCIATIO	N INFORMATION RES	OURCES
3.1. To ensure development and maintenance of the	Permanently	Vyuzhanina N.Y.
Association website in Russian and English (weekly		Yakushkina E.I.
update)		
3.2. To publish journal "Engineering Education"		
	-	
№ 14 (in Russian)	June	Pokholkov Y.P.
		Agranovich B.L.
№ 15 (in Russian)	December	Rozhkova S.V.
№ 13 (in English)	June	
№ 14 (in English)	December	
3.3. To continue the work on inclusion of the Journal	In the course of the year	Rozhkova S.V.
"Engineering Education" into the HAC list, SCOPUS		
3.4. To publish the Association booklet in Russian and	September	Tomilin A.K.
English		
3.5. To publish the AC AEER booklet in Russian and	September	Yatkina E.Y.
English	1	

4. DEVELOPMENT OF NATIONAL SYSTEM OF INDEPENDENT PUBLIC AND PROFESSIONAL ACCREDITATION OF EDUCATIONAL PROGRAMMES IN ENGINEERING AND TECHNOLOGY

PROGRAMMES IN ENGINEERIN	G AND IECHNOLOG	Y
4.1. Modernization of the regulatory framework	Permanently	Gerasimov S.I.
(regulations, criteria, guidelines, etc.) of educational		Yatkina E.Y.
programmes accreditation		
4.2. Holding of the Accreditation Board meetings	March	Chuchalin A.I.
	October-November	
4.3. Accreditation of educational programmes of	January-December	Gerasimov S.I.
universities		Yatkina E.Y.
40 programmes		
4.4. Conduct of annual training seminars of the AEER	January-December	Gerasimov S.I.
experts on educational programmes accreditation		Yatkina E.Y.
4 seminars		
4.5. Updating and maintenance of the database of experts,	Permanently	Yatkina E.Y.
candidates for experts, etc.		
4.6. Issue of materials for public and professional	July	Yatkina E.Y.
accreditation in the form of brochures		
4.7. Updating and maintenance of the database of	Permanently	Yatkina E.Y.
accredited programmes graduates		
4.8. Development and publishing of regulations on issue	April	Yatkina E.Y.
to universities of the certificate of accredited programme	_	
graduate		
5. INTERNATIONAL CC	OPERATION	
5.1 Development of partner relations with international	Permanently	Pokholkov Y P

5.1. Development of partner relations with international	Permanently	Pokholkov Y.P.
organisations, focused on engineering education problems		
solution		

5.2. Assistance to Russian engineering universities in	Permanently	Pokholkov Y.P.	
organisation of science and technical cooperation with		Mazurina O.A.	
EU universities through 7 Framework Programme,		Tolkacheva K.K.	
Programme Horizon-2020 and other international			
programmes and projects			
5.3. Assistance to the AEER members in organisation of	Permanently	Pokholkov Y.P.	
participation in international events on problems of		Mazurina O.A.	
engineering education			
6. ANALYTICAL AND RESEARCH ACTIVITIES			
6.1. Study "Ways of Development, Control of	In the course of the year	Pokholkov Y.P.	
Competences and Expertise of Modern Engineers in the		Do-hlory CV	

Competences and Expertise of Modern Engineers in the	2	Rozhkova S.V
Process of Their Training"		Tolkacheva K.K
6.2. Study "Technology transfer problems of Russian	In the course of the year	Pokholkov Y.P.
universities"		Rozhkova S.V.
		Akchelov E.O.

7. EDUCATIONAL AND OUTREACH ACTIVITIES

7.1. To prepare and conduct series of regional seminars,		Pokholkov Y.P.
professional development programmes on topical	In the course of the year	Rozhkova S.V.
issues of modern university management:		Pushnykh V.A.
		Tolkacheva K.K.

8. DEVELOPMENT OF PUBLI	C RELATIONS (PR)	
8.1. Development of partner relations with Russian public	In the course of the year	Pokholkov Y.P.
and non-public organisations		
8.2. Organisation and coordination of information	In the course of the year	Tolkacheva K.K.
cooperation of the AEER with mass communication		
media		
8.3. Design of the layouts of the AEER branded products	In the course of the year	Rozhkova S.V.
8.4. Photography and video filming of the events	In the course of the year	Gerasimov S.I.
organised by the AEER		
8.5. Information support of the AEER web-server		Vyuzhanina N.Y.
8.6. Development of handouts for the AEER events		Rozhkova S.V.

President

Y.P. Pokholkov

Executive Director

G.I. Vasilyeva