

KIRILL ALEXANDROVICH OVCHINNIKOV



Education

Samara State Technical University



Work Experience

14 years

**Head of Department, Oil and Gas
Field Development and Operation
Department.**
**Dean, Petroleum Technology Faculty,
Candidate of Chemical Sciences**



Teaching

- Oil and Gas Design Methodology and Project Management
- Industry Specifics of the Oil and Gas Industry
- Organization and Management of an Oil and Gas Enterprise



Research Interests

- Fuel and lubricants
- Enhanced oil recovery
- Use of chemicals in oil recovery processes
- Digitalization of technological processes in the oil and gas industry

**A Number of
Diploma Papers
Defended under
Your Guidance**



80+



THE MOST IMPORTANT Scientific Papers

**SYNTHESIS, PHYSICOCHEMICAL
PROPERTIES AND THERMO-OXIDATIVE
STABILITY OF DIESTERS OF 5,7-DIMETHYL-
1,3-ADAMANTANEDIOL AND 5,7-DIMETHYL-
1,3-BIS (HYDROXYMETHYL) ADAMANTANE**

Petroleum Chemistry, 2018, volume 58,
issue 8, no 8, pp. 687-693.

**SYNTHESIS, PHYSICOCHEMICAL
PROPERTIES AND THERMO-OXIDATIVE
STABILITY OF DIESTERS OF 5,7-DIMETHYL-3-
HYDROXYMETHYL-1- ADAMANTANE**

Journal of General Chemistry, 2018, volume
88, no 8, pp. 1285-1290.

**MAIN TRENDS IN THE FUEL AND OIL USE.
SCIENTIFIC AND TECHNICAL JOURNAL OF
WORLD OF PETROLEUM PRODUCTS**

Bulletin of Oil Companies, 2018, no. 5.

**MULTIFUNCTIONAL ADDITIVE FOR HIGH-
QUALITY GASOLINE. SCIENTIFIC AND
TECHNICAL JOURNAL OF PETROLEUM
PRODUCTS WORLD**

Bulletin of Oil Companies, 2017, no 10,
pp.15-19.

**DEVELOPMENT OF ENVIRONMENTALLY
SAFE LUBRICANTS MODIFIED BY
GRAPHENE**

Scientific and Technical Journal of
Nanotechnologies in Russia, 2018, volume
13, no 5-6, pp. 344-348.

**MULTIFUNCTIONAL ADDITIVE TO
AUTOMOBILE GASOLINE**

Patent RF no 2616624, 17.03.2016.

**METHOD FOR PRODUCING ALKYL SALICYLIC
ACID**

Patent RF no 2627768, 14.10.2016.

**THE SYNTHESIS, PHYSICOCHEMICAL
PROPERTIES, AND THERMO-OXIDATIVE
STABILITY OF ESTERS OF A TRICARBOXYLIC
ACID OF THE ADAMANTANE SERIES**

Petroleum Chemistry, 2017, volume 57,
no 12.

**THE SYNTHESIS, PHYSICOCHEMICAL
PROPERTIES, AND THERMO-OXIDATIVE
STABILITY OF ESTERS OF A TRICARBOXYLIC
ACID OF THE ADAMANTANE SERIES**

Scientific and Technical Journal of
Petroleum Chemistry, 2017, volume 57,
no 6.

**SYNTHESIS, PHYSICOCHEMICAL
PROPERTIES AND THERMO-OXIDATIVE
STABILITY OF DIESTERS OF 5,7-DIMETHYL-
1,3-ADAMANTANEDIOL AND 5,7-DIMETHYL-
1,3-BIS (HYDROXYMETHYL) ADAMANTANE**

Scientific and Technical Journal of
Petroleum Chemistry, 2018, volume 58,
no 4.



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