



中国石油大学  
CHINA UNIVERSITY OF PETROLEUM



KAZAKH KBTU BRITISH

# 2<sup>nd</sup> China-Kazakhstan International Workshop on Nanomaterials and Petroleum Energy

Наноматериалдар мен мұнай энергиясы бойынша  
2-ші Қытай-Қазақстан халықаралық семинары



**Host: China University of Petroleum (East China) (UPC)**

**Kazakhstan Republic**

	10:00-10:40	<ul style="list-style-type: none"> <li>• Introduction to the workshop and guests by Prof.</li> <li>• Speech by Leader of China University of Petroleum (East China)</li> <li>• Speech by Leader of Kazakh-British Technical University, , rector, professor</li> <li>• Speech by Leader of School of Petroleum Engineering, , dean, professor</li> <li>• Speech by Leader of International Office</li> <li>• Speech by Prof. , academician, China University of Petroleum (East China), Kazakh-British Technical University</li> </ul>
	10:40-11:00	<p>Professor, China University of Petroleum (East China), China</p> <p>The development and application of active nanofluid in tight oil reservoirs</p>
	11:00-11:20	<p>Taishan Scholar youth expert, Postdoctoral Innovative Talent, associate professor, University of Jinan, China</p> <p>Flexible electronics based on paper</p>
	11:20-11:30	Coffee Break
	11:30-11:50	<p>Associate professor, China University of Petroleum (Beijing), China</p> <p>Amphiphilic janus nanofluid designed for enhanced oil recovery in low permeability reservoir</p>

Professor, Kazakh-

11:50-

12:10

	16:20-16:40	Ph.D candidate, University of Leeds, UK Viscous droplets detachment mechanisms at wettability boundary of topologically homogenous and heterogeneous surfaces
	16:40-17:00	Professor, South China University of Technology, China Liquid animation driven by optothermal phase separation
	17:00-17:20	Dean, vice-dean, Professor, Kazakh-British Technical University, Kazakhstan The challenge of education to the energy transition
	17:20-17:40	<b>spanova Zhanar B.</b> Professor, KazNU Al-Farabi, Kazakhstan Particle stabilized foams (pickering foams) and their application
	17:40-18:00	Researcher, China University of Petroleum (East China), Kazakh-British Technical University Salt tolerant polymers for EOR
	18:00-18:20	Associate professor, Kazakh-British Technical University Development and characterization of stable surfactant/nanoparticles foam for application in enhanced oil Recovery
18:20-18:30		Summary by Prof. Wanli Kang and outlook for 3 <sup>rd</sup> China-Kazakhstan International Workshop on Nanomaterials and Petroleum Energy