



Paradigm Grant Program

2017

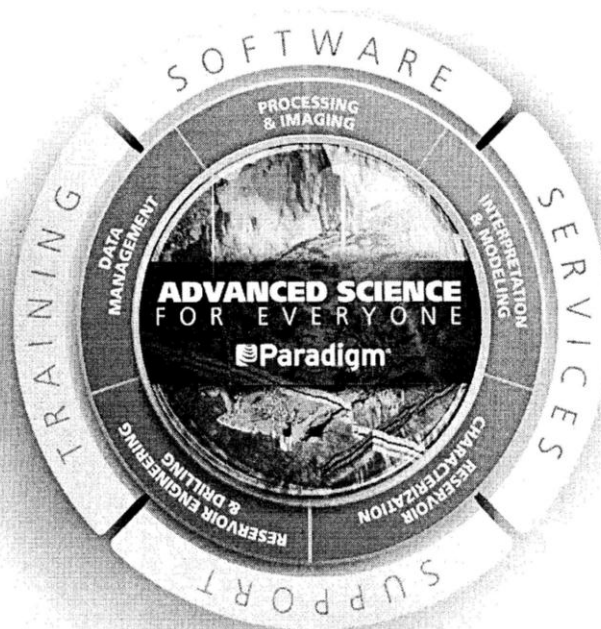




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Introduction

The Paradigm University Program provides institutions of higher learning with access to Paradigm state-of-the-art exploration and production (E&P) software. The program gives university researchers the opportunity to advance the sciences of hydrocarbon detection and is designed to help prepare students for a future career in the energy industry. The program enables students and researchers to access innovative applications in seismic processing, imaging, interpretation, reservoir characterization, petrophysics, structural and reservoir modeling, and reservoir and drilling engineering, to further expand their collective understanding of the subsurface.

Guidelines

Our university grant program is available for classroom use or for use in qualified research projects, to eligible universities requiring more than five licenses. The following guidelines must be met in order to be considered:

- The University will use the software solely for educational and academic research purposes.
- Licensee shall not make any commercial usage of the Software during the term of the agreement and may not sublicense or sell such Software.
- Paradigm and the Software product(s) will be acknowledged in any published papers or professional presentations that used the Software in their research.
- The Paradigm Software cannot be shown or demonstrated to representatives of companies that also market or develop geophysical or geological software or services.

Application Process

Universities wishing to receive a software grant should complete the attached application and submit it to the below contact and address:

Duane Dopkin
Executive VP – Geosciences
Paradigm
Two Memorial City Plaza
820 Gessner, Suite 400
Houston, TX 77024 USA



Appendix A: University Software Grant Application

University name Kazakh National Research Technical University after K.I.Satpayev

Address Republic of Kazakhstan Almaty city, Satpayev street, 22a

Point of contact phone: +7(727)2577116 web: www.kaznitu.kz

Name/description of course(s) Using Paradigm Software

- 1. Field geophysics
- 2. Well logging
- 3. Petrophysical interpretation
- 4. Seismic processing, imaging, interpretation
- 5. Structural and reservoir modelling
- 6. Reservoir and drilling engineering

Number of students per course 28

Current and scheduled research planned to be undertaken with the Software

The application of Paradigm's software is planned by students, undergraduates, doctoral students when writing their graduate work, master's and doctoral dissertations.

Academic licenses of Paradigm Company will be used by the staff of the Geophysics Department during scientific research.

Would your University or University Department be willing to include a link to the Paradigm Web site in support of this acknowledgement (Y or N)?

Yes

4 | Director of the Institute of Geology and Oil and Gaz Business



D. Kuralkhanov