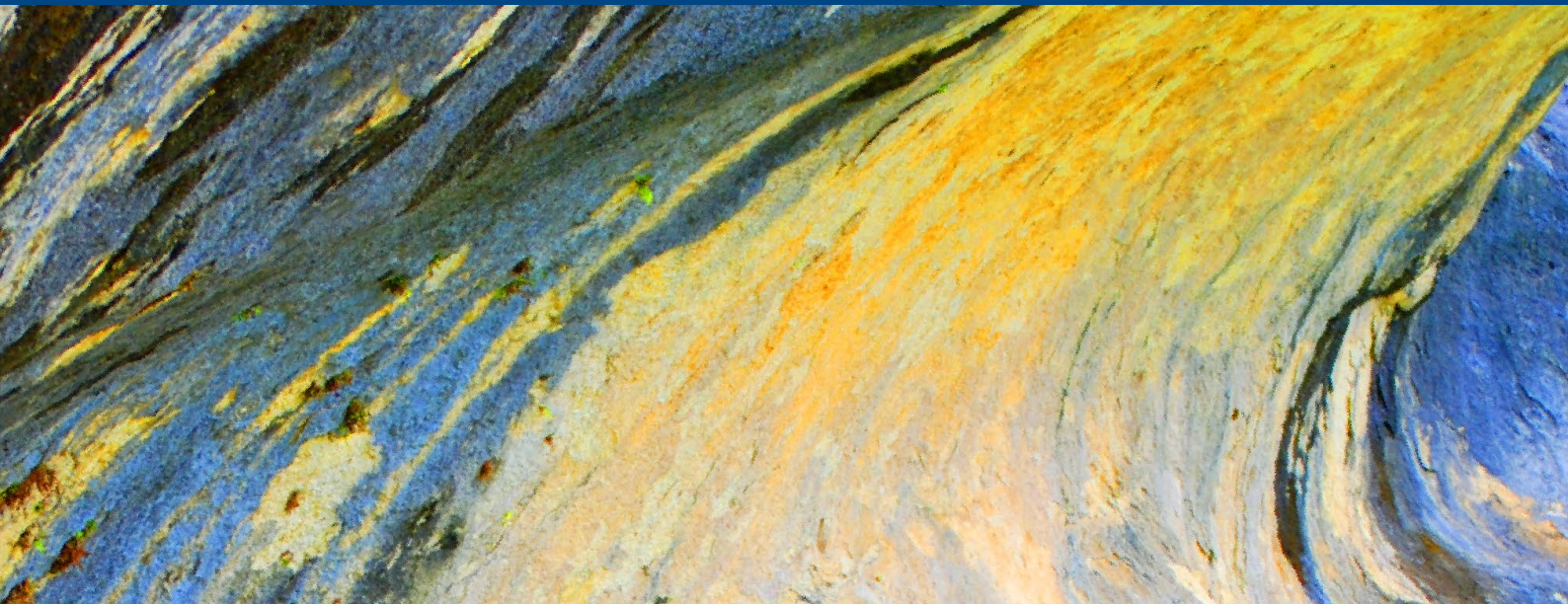




JACOBS
UNIVERSITY

EXECUTIVE MASTER IN BASIN AND PETROLEUM SYSTEM DYNAMICS (MSc)



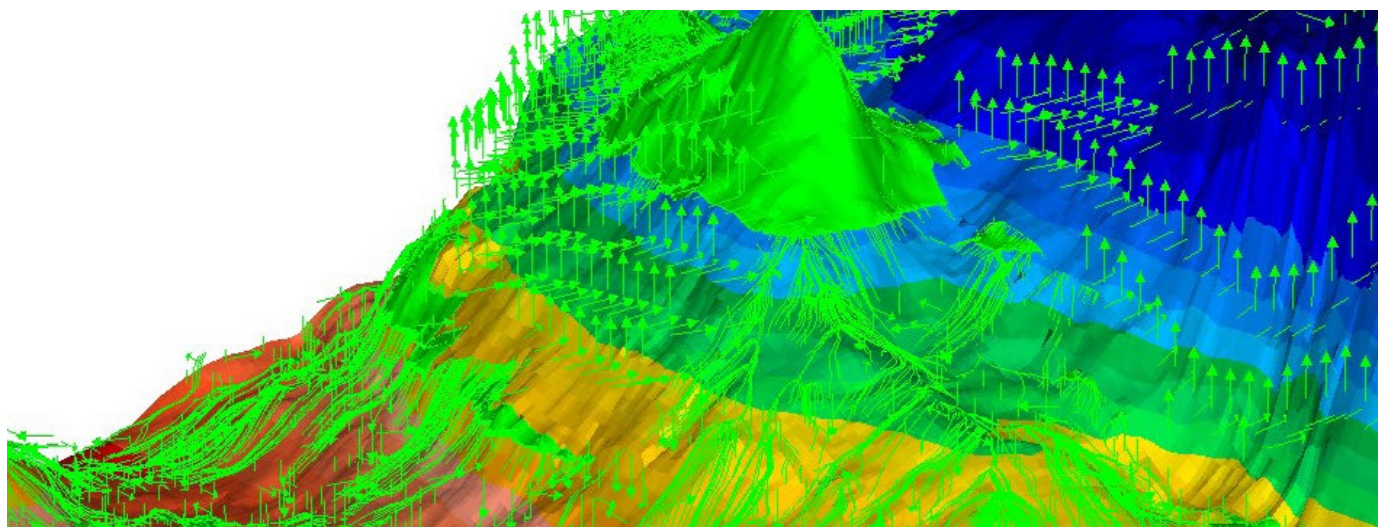
A TAILOR-MADE PROGRAM FOR EXPERTS

BASIN AND PETROLEUM SYSTEM DYNAMICS

Executive education, tailor-made to the specific demands of the oil and gas industry: The Executive Program in Basin and Petroleum System Dynamics will cover the interface between current state-of-art geoscientific insights and numerical simulation. The program is ideally suited for professionals who would like to be proficient in the quantification of geo-processes and able to utilize a modern computer-based approach to petroleum systems modeling, as well as for professionals already involved in prospect generation.

TAILOR-MADE PROGRAM

For a maximum of flexibility you can choose between the following program packages:



A MSc DEGREE PROGRAM

- **18 months**
- Professional part time Executive MSc Degree Program
- Participate in all courses and field excursions and complete your studies with a thesis

+ Includes expert-guided and fully arranged field excursions to Italy and Germany.

B CERTIFICATE PROGRAM

- **12 months**
- Certificate Program
- Participate in all courses for one year

+ Includes expert-guided and fully arranged field excursions to Italy and Germany.

C SINGLE COURSES & EXCURSIONS

- Select your preferred courses and excursions

+ Provides maximum flexibility.

For more information on the program and fees please contact:

Aenne Schoop • Email: bpsd@jacobs-university.de • www.jacobs-university.de/bpsd

BASIN AND PETROLEUM SYSTEM DYNAMICS

COURSE OVERVIEW 2017/2018

DATE	COURSE
1 August	Petroleum System Geochemistry 1
2 August	Sedimentary Basin Evolution
3 August	Regional Petroleum Systems 1 Expert guided and fully arranged field excursion to the Apennines, Italy
4 October	Petroleum System Geochemistry 2
5 October	Petroleum Systems Modeling 1
6 January 2018	Structural Geology and Structural Balancing
7 January 2018	Petroleum Systems Modeling 2
8 January 2018	Source Rock Depositions and Depositional Modeling
9 March 2018	Petroleum System Analysis
10 March 2018	Faults, Traps, and Seals
11 April 2018	Numerical Analysis
12 June 2018	Regional Petroleum Systems 2 Expert guided and fully arranged field excursion to Harz, Germany



CONTACT

For more information on the program, please contact us:

Aenne Schoop

Phone: +49 421 200-4145

Email: bpsd@jacobs-university.de

Jacobs University Bremen gGmbH

Campus Ring 1

28759 Bremen

— www.jacobs-university.de/bpsd

