

# SOCIETY OF ECONOMIC GEOLOGISTS, INC.

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### **Student Chapter Annual Report Form**

The purpose of this form is to report on Student Chapter activities over the previous year. The report provides a useful medium to document the status and progress of individual chapters. Annual Reports are used to evaluate applications for SEG support and to keep Student Chapter information up-to-date on the SEG website. Please provide a summary of Student Chapter activities in a concise form as suggested below. Description of programs may be supported by a limited number of photographs and figures in a format appropriate for publishing on our website.

Submission De	adline: 30th September This form should be submitted w	ith the Student Chapter Me		udentprograms@segweb.org ution form	
Month/Year Rep	oorted — From: Mo./Yr_10/2009	To: Mo./	To: Mo./Yr. 10/2010		
Student Chapter	Name: SEG Student Chapter Frei	berg			
	Mailing Address: segfreiberg@g				
	Website: http://seg.tu-freiberg.de				
Student Chapter	Executive Committee (each must b	e SEG Student Member in god	od standing) (type "	Vacant" if position not filled):	
President:	Tobias Brehm	to	tobias.brehm@gmail.com		
	Name	E	E-mail		
Vice President:	Marco Münch	m	muenchm@mailserver.tu-freiberg.de		
	Name	E	E-mail		
Secretary:	Sören Rode	soeren.rode@stud		nt.tu-freiberg.de	
	Name	E-mail			
Treasurer:	Maria Häring		maria.haering@student.tu-freiberg.de		
	Name	E	-mail		
Student Chapter	Academic Sponsor (must be SEG F	ellow Member in good standir	ıg):		
PD Dr. rer. nat. habil. Thomas Seifert		thomas.seifert@minera	thomas.seifert@mineral.tu-freiberg.de		
Name		E-mail		Phone	
Institute of Mineralogy, Brennhausgasse 14, D-09596 Freiberg/ Saxony/ Germany			any	+49 - 3731 - 39 2610	
Address				Fax	
Student Chapter's	Industry Sponsor (SEG Fellow Men institution):	nbership is <u>highly</u> recommende	ed; Industry Sponso	r should not be affiliated with the	
- not available -					
Name		E-mail		Phone	
Address				Fax	
Sponsoring Inst	itution or Company (name): - not a	available -			

Attach a list of names of *all* Student Chapter members (please indicate by \* if SEG Student Member).

On a separate page(s) provide a <u>summary</u> of annual activities:

- 1. Regular meetings, lectures
- 2. Field trips (dates, area visited, field trip leaders, number of participants, sponsors, benefits for students). Note: this is not the place for a detailed field trip report that is required from a Student Chapter who has received SEG funds.
- 3. Organization of conferences, workshops, short courses (theme, number of participants, benefits for students)
- 4. Participation in conferences, workshops, short courses (theme, number of participants from the Student Chapter, benefits for students)
- 5. Fund-raising programs
- 6. Other programs
- 7. Future plans Aug2009VS

### **Annual Report-SEG Student Chapter Freiberg**



**Year Reported:** 10/2009-10/2010

Student Chapter Name: SEG Student Chapter Freiberg

Mailing Address: <a href="mailto:segfreiberg@googlemail.com">segfreiberg@googlemail.com</a>

Website: <a href="http://seg.tu-freiberg.de">http://seg.tu-freiberg.de</a>

#### **Student Chapter Executive Committee 2009/10:**

President: Tobias Brehm

Vice President: Marco Münch

Secretary: Sören Rode

Treasurer: Maria Häring

Student Chapter Academic Sponsor: PD Dr. rer.nat. habil. Thomas Seifert

Department of Economic Geology and Petrology

**Institute of Mineralogy** 

Brennhausgasse 14

D-09596 Freiberg / Saxony / Germany

Phone: +49 - 3731 - 39 3527 (or +49 - 3731 - 39 2662), Fax: +49 - 3731 - 39 2610

#### **Student Chapter Industry Sponsor:**

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#### **Sponsoring Institution or Company:**

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#### **Summary of annual activities:**

- 1. Regular meetings and lectures:
- regular meetings of SC-members took place at first or third Wednesday every month
- 25<sup>th</sup> May 2010: book presentation of Dr. Werner Pälchen: "*Geologie von Sachsen 2-Georessourcen, Geopotentiale, Georisiken*" ("Geology of Saxony 2-Georesources, Geopotentials, Georisks")
- 10<sup>th</sup> June 2010: lecture of Dr. Matthias Geyer (Geotourist Freiburg) about: "*Problemfall Geothermie in Staufen (Breisgau)*" ("Problem case geothermy-drilling in Staufen (Breisgau)")
- 24<sup>th</sup> June 2010: lecture of Tobias Brehm (TU Bergakademie Freiberg) about:
- "Silberbergwerk Suggental (Freiburg)" ("Silver mine Suggental (Freiburg)")

- 2<sup>nd</sup> July 2010: lecture of Dr. Joachim Berlenbach (Earth Resource Investment Group, Switzerland) about: "*Aspekte in der Bewertung von Lagerstättenpotentialen: Finanztechnische Methoden für Geologen*" ("Aspects in the evaluation of potentials of the deposits: financial methods for geologists")

#### 2. Field trips:

a) Morsleben salt mine (shaft Bartensleben)/ Saxony-Anhalt/Germany

date: 04/24/2010

organization: Tobias Brehm, Marco Münch

number of participants: 12 benefits for travelling costs

b) Field trip to Black Forest/ Baden-Wuerttemberg/ Germany

date: 09/06/2010-09/11/2010 organization: Tobias Brehm number of participants: 4 visited mines and areas:

- 09/06/2010: day of arrival, visit of Dr. Matthias Geyer
- 09/07/2010: Feldberg (the highest mountain of Black Forest), Staufen
- 09/08/2010: Schauinsland mine (Museums-Bergwerk Schauinsland), Sightseeing tour in Freiburg
- 09/09/2010: Kaiserstuhl (rests of an extinct vulcano)
- 09/10/2010: Clara Mine (Grube Clara), Silver mine Suggental (Silberbergwerk Suggental)
- 09/11/2010: day of departure
- 3. <u>Organization of conferences, workshops, short courses</u> (subject, number of participants from Student Chapter, benefits for students):

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4. <u>Participation in conferences, workshops, short courses</u> (subject, number of participants from Student Chapter, benefits for students):

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5. Funding-raising programs:

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- 6. Other programs:
- 5<sup>th</sup> June 2010: Presentation of our SEG Student Chapter Freiberg on the day of the open door of the TU Bergakademie Freiberg

## 7. Future plans:

- a) 6<sup>th</sup> to 10<sup>th</sup> December 2010: 9<sup>th</sup> Freiberg Short Course in Economic Geology with Prof. Wolfgang Mayer (University Oulu, Finland) about: "Magmatic Ni-Cu-PGE deposits: petrogenesis and exploration"
- b) 2011: field trip to the repository for radioactive waste in Morsleben
- c) possible lectures of Richard J. Goldfarb, Alvaro P. Crósta, and Dr. Craig Hart (SEG lecture series)