



# II BRAZILIAN SYMPOSIUM ON MARINE GEOLOGY AND GEOPHYSICS



- 50th Annual Meeting of the Marine Geology and Geophysics Program (PGGM)
- 4th Workshop on Marine Geology and Geophysics
- 4th Workshop of the IODP/CAPES Program - Brazil
- 1st Brazilian Workshop on Coastal and Marine Management
- 2nd Workshop on Harbour and Petroleum Hydrography
- 50 Years of the Center for the Study of Coastal and Oceanic Geology (CECO/UFRGS)

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Porto Alegre – Rio Grande do Sul - Brazil  
03 to 08 november 2019  
Convention Center of Continental Hotel

**Organization: UFRGS / FURG / UFSC**





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### About the PGGM

The PGGM, founded in 1969, integrates a network of researchers that encompasses 27 Brazilian academic and scientific institutions, from the states of Amapá to Rio Grande do Sul.

Over the last 50 years, the PGGM has actively contributing to the elaboration and execution of public policies to increase knowledge of the Brazilian and South Atlantic continental margin in its various aspects: scientific, academic, strategic, national sovereignty, environmental management, dissemination and human resources training.

Since its foundation, representatives from each of the effective institutions meet annually to discuss and propose projects together. The results are published in national and international journals, books, internships and inter-institutional exchanges between academics and graduated students of higher education institutions and with the support of collaborating institutions.



The Almirante Saldanha Oceanographic Ship (DHN - Brazilian Navy) illustrates the official logo of the PGGM in recognition of the innumerable oceanographic commissions it has carried out under the PGGM and the Brazilian marine sciences.





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### Effective Institutions and Collaborators of the PGGM

<b>INSTITUIÇÕES EFETIVAS (de norte para sul)</b>	<b>Sigla</b>
1. Instituto de Pesquisas Científicas e Tecnológicas do Estado do Amapá	IEPA
2. Universidade Federal do Pará	UFPA
3. Universidade Federal do Maranhão	UFMA
4. Universidade Federal do Ceará	UFC
5. Universidade Estadual do Ceará	UECE
6. Universidade Federal do Rio Grande do Norte	UFRN
7. Universidade Federal de Pernambuco	UFPE
8. Universidade Federal da Bahia	UFBA
9. Universidade Federal do Espírito Santo	UFES
10. Instituto de Estudos do Mar Almirante Paulo Moreira	IEAPM
11. Universidade Federal do Rio de Janeiro	UFRJ
12. Universidade Federal Fluminense	UFF
13. Universidade do Estado do Rio de Janeiro	UERJ
14. Universidade de São Paulo	USP
15. Universidade Federal do Paraná	UFPR
16. Universidade do Vale do Itajaí	UNIVALI
17. Universidade Federal de Santa Catarina	UFSC
18. Universidade Federal do Rio Grande do Sul	UFRGS
19. Universidade Federal do Rio Grande	FURG
<b>INSTITUIÇÕES COLABORADORAS</b>	<b>Sigla</b>
1. Conselho Nacional de Desenvolvimento Científico e Tecnológico	CNPq
2. Comissão Interministerial para os Recursos do Mar	CIRM
3. Companhia de Pesquisas e Recursos Minerais	CPRM
4. Departamento Nacional da Produção Mineral	DNPM
5. Diretoria de Hidrografia e Navegação	DHN
6. Ministério da Ciência e Tecnologia e Informação	MCTI
7. Ministério do Meio Ambiente, dos Recursos Hídricos e da Amazônia Legal	MMA
8. Petróleo Brasileiro S/A	PETROBRAS

### Previous meetings and venues

Reunião	Ano	Sede	Instituição
1,2	1971	Porto Alegre	UFRGS
3	1972	São Paulo	USP
4	1973	Rio de Janeiro	ABC
5	1974	Rio de Janeiro	CNP
6	1975	Recife	UFPE
7	1976	Salvador	UFBA
8	1977	Rio Grande	FURG
9	1978	Fortaleza	UFC
10	1979	Recife	UFRPE
11	1980	São Luís	UFMA
12	1981	João Pessoa	UFPB
13	1982	Natal	UFRN
14	1983	Belém	UFPA
15	1984	Fortaleza	UFC
16	1985	Salvador	UFBA
17	1986	São Luís	UFMA
18	1987	Niterói	UFF
19	1988	Recife	UFPE
20	1989	Rio Grande	FURG
21	1990	Natal	UFRN
22	1991	São Paulo	USP
23	1992	Recife	UFPE
24	1993	Belém	UFPA
25	1994	São Luís	UFMA
26	1995	Balneário Camboriú	UNIVALI
27	1996	Niterói	DHN
28	1997	Fortaleza	UFC
29	1998	Florianópolis	UFSC
30	1999	Belém	UFPA
31	2000	Macaé	PETROBRAS
32	2001	Natal	UFRN
33	2002	Balneário Camboriú	UNIVALI
34	2003	Recife	UFPE
35	2004	Arraial do Cabo	IEAPM
36	2005	Fortaleza	UFC
37	2006	Rio Grande	FURG
38	2007	Natal	UFRN
39	2008	Vitória	UFES
40	2009	Niterói	DHN
41	2010	Florianópolis	UFSC
42	2011	Gravatá	UFPE
43	2012	Cananéia	USP
44	2013	Fortaleza	UFC
45	2014	São Luís	UFMA
46	2015	Arraial do Cabo	IEAPM
47	2016	Natal	UFRN
48	2017	Balneário Camboriú	UNIVALI
49	2018	Rio de Janeiro	UERJ/UFF/UFRJ



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### SYNTHESIS OF THE SYMPOSIUM

- The II SBGGM is organized to allow students, professionals and researchers a high-level programming at a low cost.
- There are 03 pre-symposium short-courses, 03 workshops, 04 thematic sessions (Coastal and Marine Management, Continental Margin, Deep Ocean and Port and Petroleum Hydrography), with 54 confirmed speakers of national and international renown, 04 round tables and 01 technical excursion.
- There are also scheduled lectures from public institutions and companies that will allow direct contact of the participants with the latest technologies and the job market.
- Academic and scientific works will be presented in posters sections by undergraduate and graduate students, researchers and professionals from the marine sciences.



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### SYNOPSIS

In 2019, the 2nd Brazilian Symposium on Marine Geology and Geophysics (II SBGGM), the 50th Meeting of the Marine Geology and Geophysics Program (PGGM) and the 50 Years of the Center for the Study of Coastal and Oceanic Geology (CECO/UFRGS), will be held in the city of Porto Alegre-RS, at the Convention Center of Continental Hotel, organized by the following institutions: Federal University of Rio Grande do Sul (UFRGS), Federal University of Rio Grande (FURG) and Federal University of Santa Catarina (UFSC), with institutional support from CAPES, CNPq, CIRM/SECIRM and sponsorship from public and private institutions related to Geology and Marine Geophysics.

In addition, by the forth consecutive year, will occur the 4th Marine Geology and Geophysics Workshop (with lectures, presentations of technical and scientific works and mini-courses) and the 4th Meeting of the International Ocean Discovery Program (IODP / CAPES-Brazil).

The IODP Program consists of a consortium of 23 nations that promotes and organizes oceanographic seabed drilling expeditions in all oceans of the world to obtain geological data; thus, revealing the evolution of the Earth in various branches of the natural sciences.

Looking for the growing market demand in the area of Hydrographic Surveys (LH) will be held the 2nd Workshop on Port and Petroleum Hydrography; where lectures will be given and discussions will be held between institutions and companies from the Hydrography, Oil and Gas, Ports, Waterways and Environment sectors that will be exposing their products and services.



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### TARGET AUDIENCE

Academic and research institutions (professors, researchers and undergraduate and graduate students);

Government agencies (Brazilian Navy, CIRM, CPRM, SECIRM, MMA, MME, IBGE, MCTIc, IBAMA, ICMBio, INEA, DNPM, Secretariat of Ports, Civil Defense, among others);

Public and private companies in the oil, gas, mining, ports, waterways and environment sectors;

The event's public forecast is about 1,000 people over each day.







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### SPONSORS



### ORGANIZATION





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### BE ALSO A SPONSOR OF THE II SBGGM

#### Categories



Diamond

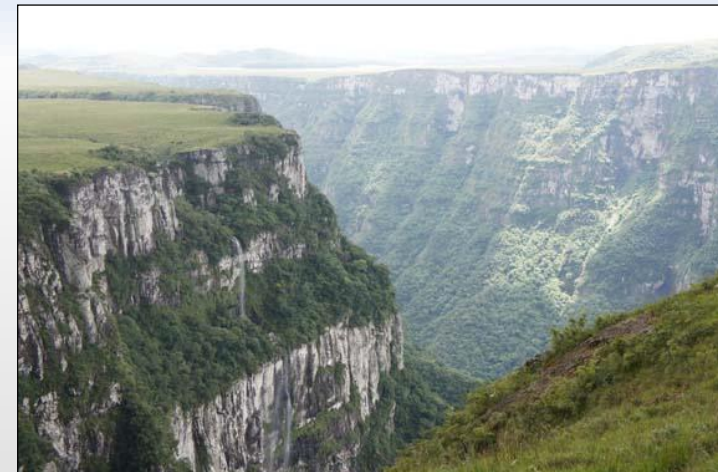
Platinum

Gold

Silver

Cobalt

Manganese



(See below the counterparts/benefits)







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### **DIAMOND** (US\$ 33,000)

#### **Counterparts/benefits:**

1) Application of the large-sized company logo, as a **Diamond Sponsor:**

- in the Proceedings, containing the abstracts;
- in the Final Program of the event to be distributed among the participants;
- in the signage (banners or backdrop) inside the auditoriums;
- on the event website;
- on the auditorium screens at the beginning, interval and end of activities;
- in the folders and participants badges;

2) Unlimited disclose of the company in promotional material (leaflets, folders, pen, etc) in the event folder.

3) Presentation of up to 5-15 minute lectures in the thematic session of your choice.

4) Fifteen (15) registrations of company employees will also be granted in the Symposium or in the Pre -Symposium Courses (to be chosen).

### **PLATINUM** (US\$ 16,000)

#### **Counterparts/benefits:**

1) Application of the large-sized company logo, as a **Platinum Sponsor:**

- in the Proceedings, containing the abstracts;
- in the Final Program of the event to be distributed among the participants;
- in the signage (banners or backdrop) inside the auditoriums;
- on the event website;
- on the auditorium screens at the beginning, interval and end of activities;
- in the folders and participants badges;

2) Of up to 06 of the disclose company in promotional material (leaflets, folders, pen, etc) in the event folder.

3) Presentation of up to 3-15 minute lectures in the thematic session of your choice.

4) Eight (8) registrations of company employees will also be granted in the Symposium or in the Pre -Symposium Courses (to be chosen).



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### **GOLD**

(US\$ 10,000)

#### **Counterparts/benefits:**

1) Application of the large-sized company logo, as a **Gold Sponsor:**

- in the Proceedings, containing the abstracts;
- in the Final Program of the event to be distributed among the participants;
- in the signage (banners or backdrop) inside the auditoriums;
- on the event website;
- on the auditorium screens at the beginning, interval and end of activities;

2) Of up to 04 of the disclose company in promotional material (leaflets, folders, pen, etc) in the event folder.

3) Presentation of up to 2-15 minute lectures in the thematic session of your choice.

4) Six (06) registrations of company employees will also be granted in the Symposium or in the Pre -Symposium Courses (to be chosen).

### **SILVER**

(US\$ 6,600)

#### **Counterparts/benefits:**

1) Application of the average-sized company logo, as a **Silver Sponsor:**

- in the Proceedings, containing the abstracts;
- in the Final Program of the event to be distributed among the participants;
- in the signage (banners or backdrop) inside the auditoriums;
- on the event website;
- on the auditorium screens at the beginning, interval and end of activities;

2) Of up to 03 of the disclose company in promotional material (leaflets, folders, pen, etc) in the event folder.

3) Presentation of up to 1-15 minute lectures in the thematic session of your choice.

4) Four (04) registrations of company employees will also be granted in the Symposium or in the Pre -Symposium Courses (to be chosen).



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### **COBALT** (US\$ 3,300)

#### **Counterparts/benefits:**

1) Application of the small -sized company logo, as a **Cobalt Sponsor:**

- in the Proceedings, containing the abstracts;
- in the Final Program of the event to be distributed among the participants;
- in the signage (banners or backdrop) inside the auditoriums;
- on the event website;
- on the auditorium screens at the beginning, interval and end of activities;

2) Of up to 01 of the disclose company in promotional material (leaflets, folders, pen, etc) in the event folder.

3) Two (02) registrations of company employees will also be granted in the Symposium or in the Pre - Symposium Courses (to be chosen).

### **MANGANESE** (US\$ 1,660)

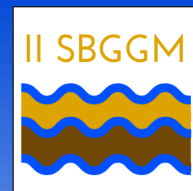
#### **Counterparts/benefits:**

1) Application of the small-sized company logo, as a **Manganese Sponsor:**

- in the Proceedings, containing the abstracts;
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- in the signage (banners or backdrop) inside the auditoriums;
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### SHOW - ROOM

In the II SBGGM we will have a SHOW-ROOM for the Sponsors in the **Diamond**, **Platinum** and **Gold** categories with the follow dimensions: Diamond 15sqm; Platinum: 9sqm e Gold: 6sqm.

For others Sponsors categories please contact us for a quotation.



Show-room - I SBGGM/2018



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### SCIENTIFIC COORDINATION

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**Prof. Nelson Luiz Sambaqui Grubher (UFRGS)**

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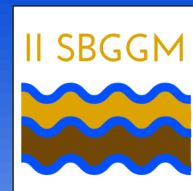






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### COORDINATION OF THE II SBGGM / CONTACTS

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General Coordinator of II SBGGM

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General Coordinator of the II SBGGM

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**Oc. M.Sc. Caroline Fontelles Ternes**

Executive Production

[secretaria@poggmbrasil.org](mailto:secretaria@poggmbrasil.org)

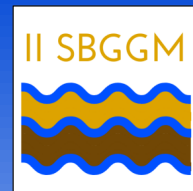
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**Welcome !**

**Informations:**

**[www.pggmbrasil.org/eventos](http://www.pggmbrasil.org/eventos)**

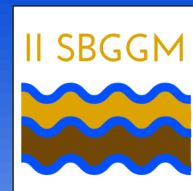
**[sbggm@pggmbrasil.org](mailto:sbggm@pggmbrasil.org)**





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### CONTINENTAL HOTEL – PORTO ALEGRE / RS



Largo Vespasiano Julio Veppo 77, Downtown  
Porto Alegre, RS, 90035-040, Brazil  
+55 51 3433.1900 / 3027.1900  
[poa@hoteiscontinental.com.br](mailto:poa@hoteiscontinental.com.br)





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### CONVENTION CENTER OF CONTINENTAL HOTEL



**Talk-room Continental**  
(300 placers)



**Talk-room Pre - Symposium Courses**  
(40 placers)



**Coffe-break room**



**Hall of the Convention Center**  
(Access to Talk- rooms)



**Show-room and Poster Presentation**