# **ADCHEM / SICOP News Letter**

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# 1 SICOP Round Tables - Draft Program

SICOP is the workshop on Solving Industrial Control and Optimization Problems which will be held in Gramado soon after ADCHEM 2006 in the same conference center. The table bellow shows the draft version of the SICOP program.

# Thursday April 6, 2006

8:00 - 8:05	Welcome						
Asset Manage	Asset Management Roundtable						
8:05 – 8:30	8:05 - 8:30  Overview of the Asset Management Roundtable Chair/Mediator: Prof. Dr. S. L. Shah (University of Alberta, Canada)  Title: "INTEGRATION OF CONTROLLER PERFORMANCE METRICS IN THE ASSET MANAGEMENT WORKFLOW PROCESS"						
-> Solution Provider Viewpoint							
8:30 - 8:50	Expert Tune / ATAN - Constantino Seixas  Title: IMPLEMENTING CONTROL LOOP ASSESSMENT IN BRAZIL A METHODOLOGICAL APPROACH						
8:50 – 9:10	Matrikon / TriSolutions - Ariel Kempf & Warren Mitchel  Title: to be announced						

-> Industry Po	-> Industry Point of View				
9:10 – 9:30	Braskem - Esdras Demoro				
	Title: to be announced				
9:30 - 9:50	Petrobras - Herbert Teixeira				
	Title: Performance assessment: past, present, and future				
-> Academic P	Point of View				
9:50 –10:10	Prof. Biao Huang (Univ. of Alberta, Canada)				
	Title: Towards Optimal MPC Performance: Industrial Tools for Multivariate Control Monitoring and Diagnosis				
10:10 - 10:30	- 10:30 Prof. Ian K. Craig (Univ. of Pretoria, South Africa)				
	Title: Economic Performance Assessment of APC Projects - A Review and Framework				
10:30 – 10:40 Pause					
10:40 - 12:20	Asset Management Round-Table Discussion with all speakers				
12:20 – 14:00:	12:20 – 14:00: Lunch (in the restaurant of Hotel Serrano)				

Nonlinear Mod	Nonlinear Model Identification Roundtable				
14:00 – 14:10	Overview of the Nonlinear Model Identification Roundtable				
	Chair/Mediator: Prof. Dr. Babatunde A. Ogunnaike ( <i>University of Delaware, USA</i> )				
-> Solution Pr	ovider Viewpoint				
14:10 – 14:40	AspenTech - (Title and Speaker coming soon)				
-> Industry Vi	ewpoint				
14:40 – 15:10	IPCOS - Dr. Ton Backx (Eindhoven University of Technology, Netherlands)				
	Title: Industrial Challenges in Modeling Identification				
-> Academic V	/iewpoint				
15:10 - 15:40	Prof. Biao Huang (Univ. of Alberta, Canada)				
	Title: "Overview and emerging Bayesian approach to nonlinear model identification".				
15:40 – 17:00	Round Table Discussion				
17:00 - 18:30	Happy poster hour session				

# Friday April 7, 2006

8:00 – 8:15	Overview	of	the	Real	Time	Optimization	Roundtable	

	Chair/Madiator. Drof Dr. Cabastian Engell (University of							
	Chair/Mediator: Prof. Dr. Sebastian Engell (University of							
	Dortmund, Germany)							
Real Time Opt	imization Roundtable							
-> Academic P	-> Academic Point of View							
8:15 – 8:45	Mark Darby (University of Houston, USA)							
	Title: RTO: An Overview and Assessment of Current Practice							
-> Industry Po	-> Industry Point of View							
8:45 – 9:15	Petrobras – Lincoln F. L. Moro and Antonio C. Zanin							
	Title: Real Time Optimization in the refining industry							
-> Solution Provider Viewpoint								
9:15 -9:45	Optience Corp Dr. Bhieng Tjoa							
	Title: Scheduling or RTO: Which is the best solution?							
9:45 – 10:15	9:45 – 10:15							
10:15 - 10:30 Pause								
10:30 - 12:00	Round table discussion							
12:00 - 14:00:	12:00 – 14:00: Special (typical) Lunch and Closing Ceremony							

# 2 Instruction for Speakers

# 2.1 Oral presentation

In each session room, it will be available an LCD projector and a computer with Windows XP – SP2. To reduce the time change between the speakers, all presentations must be transferred to the projector computer before the session starts. It will not be possible to use your own laptop. If you want to test your presentation before arriving in Brazil, please send a message to <a href="mailto:arge@ufrgs.br">arge@ufrgs.br</a> with the subject ADCHEM PRESENTATION. We will test the presentation to see if any unexpected character will appear. The following table summarizes the main issues concerning the oral presentations:

Presentation supported	_ Microsoft Office PowerPoint 2003
formats	_ Adobe Acrobat 7.0 Professional
Time distribution	_ 15 minutes for presentation ( approx 15 slides)
	_ 5 minutes for questions
Data desk	All presentations are sent to the presentation computers through the data desk room. In the data desk computer you can test your presentation. All computers are in a local computer network.
Time control	A computer clock will automatically control each presentation time.

# 2.2 Posters

The posters are organized by specific days and must be placed on the display before the morning coffee break and removed after the corresponding poster session. The posters will be available during the whole day in the same area where the coffee break and exhibition fair are located. Fig. 1 shows the room distribution. To stimulate the presentation quality and creativity, the posters will be evaluated by the poster session chairs. The best ones will receive small prize during the conference banquet. The poster plate area is 100 cm wide X 120 cm high. To fit effectively in this area, we recommend a poster dimension of 70 cm X 90 cm.

# 3 Travel from Porto Alegre to Gramado

You have four options to go from Porto Alegre to Gramado: regular airport transfer, regular bus line, car with private driver, and rent a car. The travel from Porto Alegre Airport to Gramado takes about 1h45min by bus and approx 1h30min by car.



# 3.1 Regular transfer options (from airport to Gramado Hotels)

In the transfer reservation home-page (available at http://www.adchem.org) you can reserve a place for the regular transfer from Porto Alegre Airport to Gramado Hotels. The first version of the regular transfer schedule is given in Table 1. Note that based on the reservation information it will be possible to improve the schedule to fit it to your arrival schedule. If a given scheduled time has less than 8 passengers, it will be canceled and another more expensive alternative will be offered. Until March 28 you will receive a confirmation of your reservation by EMAIL.

The regular transfer option costs R\$ 45.00 (BRL) per person (approx USD 20.00 per person). If your flight delays you can get the next scheduled transfer. You will pay this transfer at the ADCHEM secretary when you will get the conference materials. If you have made the reservation and have not used this transfer you must pay it. Therefore, reservation implies in DEBIT to be pay at the ADCHEM secretary.

**Table 1**: Regular transfer Porto Alegre Airport / Gramado Hotels **Transfer from Porto Alegre Airport to Gramado Hotels** 

Friday -3/31	Saturday -4/1	Sunday-4/2	Monday- 4/3	Wednesday-4/5
18:00	11:00	11:00	11:00	18:00
	13:00	13:00		
	15:00	15:00		
	17:00	17:00		
	18:00 (from	19:00		
	short-courses)	21:00		
	19:00	23:00		

## **Transfer from Gramado to Porto Alegre Airport**

Tuesday -4/4	Wednesday 4/5	Thursday – 4/6	Friday – 4/7
18:00	13:00	10:00	12:00
	14:00		14:00
	15:00		
	16:00		
	17:00		

At the transfer reservation home-page (available at <a href="http://www.adchem.org">http://www.adchem.org</a>) you can suggest other schedule for the bus transfer. We will do our best to reduce your waiting time at the Airport. To make this possible, we are asking everyone to make his/her reservation as soon as possible.

# 3.2 Regular Bus Line (from bus station to bus station)

If you prefer, you can take a taxi from the Airport to the central bus station, take a bus from Porto Alegre to Gramado bus station, and from there take a taxi to your hotel. Some buses are direct to Gramado and other ones are not (see the travel duration time to select the most appropriate one). Typically the bus travel cost is R\$ 21.70; the taxi from airport to bus station R\$ 15.00, and from Gramado bus station to the Hotel Serrano R\$ 10.00. Table 2 shows the bus travel plan obtained from <a href="http://www.rodoviaria-poa.com.br/df">http://www.rodoviaria-poa.com.br/df</a> hora.htm.

**Table 2:** Gramado bus schedule from PORTO ALEGRE central bus station from <a href="http://www.rodoviaria-poa.com.br/df">http://www.rodoviaria-poa.com.br/df</a> hora.htm

**Hora:** Departure Time ; **Freqüência:** (Domingo = Sunday, Segunda = Monday , Terça = Tuesday, Quarta=Wed., Quinta = Thursday, Sexta = Friday, Sábado=Saturday); **Valor:** Price in REAIS BRL; **Tempo:** Travel duration

Hora	Frequência	Valor	Km	Tempo
06:30	Domingo Segunda Terça Quarta Quinta Sexta Sábado	17,05	130	03:05
06:30	Segunda Terça Quarta Quinta Sexta Sábado	21,70	116	01:50
06:45	Segunda	14,10	116	02:10
07:00	Domingo	16,85	116	02:20
07:25	Segunda	16,85	116	02:00
07:30	Domingo Segunda Terça Quarta Quinta Sexta Sábado	16,85	116	02:20
08:00	Sábado	21,70	116	01:50
08:45	Domingo Segunda Terça Quarta Quinta Sexta Sábado	21,70	116	01:50
10:00	Domingo Segunda Terça Quarta Quinta Sexta	21,70	116	01:50
10:00	Sábado	21,65	116	01:50
10:45	Domingo Segunda Terça Quarta Quinta Sexta Sábado	17,05	130	03:05
11:00	Sábado	21,70	116	01:50
12:30	Domingo	21,70	116	01:50
12:30	Segunda Terça Quarta Quinta Sexta Sábado	21,70	116	01:50
13:00	Segunda Terça Quarta Quinta Sexta Sábado	17,05	130	03:05
14:00	Domingo Sábado	21,70	116	01:50
14:00	Segunda Terça Quarta Quinta Sexta	21,70	116	01:50
15:00	Domingo Segunda Terça Quarta Quinta Sexta Sábado	21,70	116	01:50
16:00	Domingo Segunda Terça Quarta Quinta Sexta Sábado	17,05	130	03:05
16:00	Sexta	21,70	116	01:50
16:30	Domingo Segunda Terça Quarta Quinta Sábado	21,70	116	01:50
17:00	Sexta	21,70	116	01:50
17:15	Sexta	16,85	116	02:00
18:00	Domingo Segunda Terça Quarta Quinta Sexta Sábado	17,05	130	03:05
18:00	Domingo Segunda Terça Quarta Quinta Sexta Sábado	21,70	116	01:50
19:00	Segunda Terça Quarta Quinta Sábado	21,70	116	01:50
19:00	Sexta	21,70	116	01:50
19:30	Domingo Sexta	21,70	116	01:50
20:00	Sábado	21,70	116	01:50
20:00	Sexta	21,70	116	01:50
20:00	Segunda Terça Quarta Quinta	16,85	116	02:20
20:30	Domingo	16,85	116	01:45
20:35	Domingo	17,65	116	01:50
21:30	Domingo	16,85	116	01:45

# 3.3 Car with private driver

In the transfer reservation home page (available at http://www.adchem.org) you can also reserve a car with private driver. For that you just write the desired time which the driver must be waiting for you. This option costs USD 150.00. You will pay this transfer at the ADCHEM secretary when you will get the conference materials. If you have made the reservation and have not used this transfer you must pay it. Therefore, reservation implies in DEBIT to be pay at the ADCHEM secretary.

# 3.4 Car Rental

Typical prices for car rental (including standard security and free km):

- Car 1.0 without air conditioner: 41 USD / day
- Car 1.0 with air conditioner: 53 USD / day
- Corsa Sedan with air conditioner: 79 USD / day
- Palio Weekend with air conditioner: 81 USD /day

The cars can be rented at the airport (see for instance <a href="http://www.localiza.com">http://www.localiza.com</a>). Gasoline price in Brazil is around 2.67 BRL / Liter and the distance between Porto Alegre and Gramado is 116 km. The speed limit of most road in Brazil is 80 km/h.

# 3.5 Airport cinema

If you have enough time until the next transfer to Gramado, you can enjoy a film in the AeroGuion cinema, which is inside of the Porto Alegre Airport (Salgado Filho Airport). Most movies are in English with Portuguese subtitle. You can find the program at <a href="http://www.guion.com.br/">http://www.guion.com.br/</a> (<a href="http://www.guion.guion.guion.guion.guion.guion.guion.guion.guion.guion.guion.guion.guion.gu

# 4 Benefits and social program included in the conference fees

The ADCHEM conference fee includes:  _ Cocktail on Sunday Evening with music and show
_ Lunch in the Hotel Serrano on Monday
_ Banquet on Tuesday Evening with music and show
_ Lunch in the Hotel Serrano on Wednesday
_ Poster Happy Hour on Monday evening (cocktail with posters)
_ Coffee breaks
_ Two preprint volumes
_ CD-Rom with the submitted papers
_ Briefcase
It was <b>not</b> include the lunch on Tuesday to give the opportunity for the ADCHEM attendees to visit Gramado downtown.
The SICOP conference fee includes:

\_ Lunch in the Hotel Serrano on Thursday

- \_ Special lunch in the Hotel Serrano on Friday
- \_ Cocktail poster session on Thursday
- \_ Coffee breaks
- \_ CD rom with the submitted papers
- \_ Briefcase

We thank the sponsors the opportunity to offer an intensive social program. The sponsors list is given in section 8.

# 5 Exhibition Fair during ADCHEM

Simultaneously to the ADCHEM 2006 will be held an exhibition fair, where important solution provider companies will show their solutions for industrial control and optimization problems.

The following list of expositors you will find there:

- \_ ATAN / ExpertTune
- \_ CHEMTECH- Simens / Pavilion
- \_ NOVUS
- \_ UFRGS

Souvenirs

- \_ Chocolate
- \_ Wine

The stands distribution is given bellow.

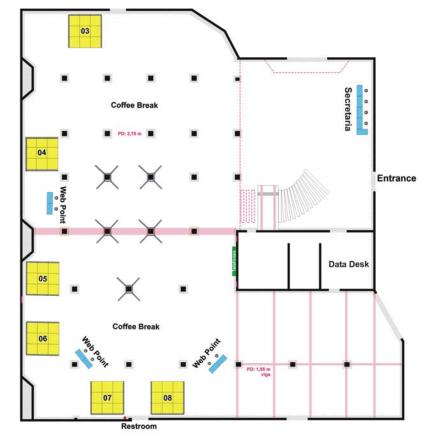


Fig. 1: Area for the poster sessions, coffee break and exhibition fair

# 6 Short - Courses

Before ADCHEM 2006 (on 1st April and 2nd April) the following one-day short - courses are offered:

**SATURDAY**, **April 1**, **2006** - Univ. Federal do Rio Grande do Sul - <u>Porto Alegre</u>, RS, Brazil

- Plantwide Control Prof. Sigurd Skogestad, Norwegian University of Science and Technology (NTNU), Norway.
- Process Monitoring and Fault Diagnosis for Multivariable Batch Process Operations — Prof. Ali Cinar, Illinois Institute of Technology, USA.

SUNDAY, April 2, 2006 - Hotel Serrano Conference Center - Gramado, RS, Brazil

- How well is your controller performing: Good, Bad or Optimal? Prof. Shirish L. Shah & Prof. B. Huang, University of Alberta, Canada.
- Dynamic Optimization: Strategies and Applications in Operations and Control Prof. Wolfgang Marquardt, University of Aachen, Germany.

On SATURDAY the short courses will be held in **Porto Alegre** at the Central Campus of Federal University of Rio Grande do Sul (UFRGS), whereas on SUNDAY the short courses will be held in **Gramado** at the Hotel Serrano Conference Center. To make possible a previous preparation, the courses materials are available at the course site (http://www.enq.ufrgs.br/claroline). The courses are an excellent opportunity to be up to date on these important process control areas.

**Short - Course Schedule** 

Short Course Schedule	Activity
08:30 - 10:00	Part I
10:00 - 10:20	Coffee Break
10:20 – 12:00	Part II
12:00 – 13:30	Lunch (included in the course fees)
13:30 – 15:00	Part III
15:00 – 15:20	Coffee Break
15:20 – 16:50	Part IV
On Saturday 18:00	Bus Transfer to Gramado (must be paid extra, not included in the course fee)

Slide Copy and main materials used during the short courses will be distributed for all course attendees. The extra references will be only available at CLAROLINE (http://www.eng.ufrgs.br/claroline).

In section 7.2.1 several hotel suggestions for staying in Porto Alegre are given. All Hotels are close to Federal University (ca. 6 minutes walking). At 8:10 a person will

pass to each one of the suggested hotels to bring the people to University. A taxi from the Airport to the suggested hotels costs approx 20 BRL (less than 10 USD, after 22:00 the taxis are 25% more expensive).

# 7 Tourist Packages and Information

Here you will find several tourist suggestion for your travel to Brazil. The first two suggestions are related to the congress venue Gramado (section 7.1) and Porto Alegre (section 7.2). In section 7.3 you can find some suggestions to visit in Brazil. All tourist packages can be purchased by Latin American Travel Agency. For that you just need to contact BETO (bjunior@latin-american.tur.br) or RAFAEL (rbarreto@latin-american.tur.br).

The local tourist packages (section 7.1.2) can be purchased during your stay in Gramado at the ADCHEM secretary. All suggestions will be in principle available everyday, but must be purchased and reserved one day before (until 4 pm). Therefore, if you arrive on Saturday and want to make a tour on SUNDAY, you should contact BETO before your departure. But if your accompanying person want to travel on Monday and you arrive on Sunday morning you can purchase your local package on Sunday afternoon, or if you prefer also today sending a message to BETO (bjunior@latin-american.tur.br).

Concerning national packages, you should purchase (or at least reserve) before you arrive in Brazil. For more information contact Latin American Travel Agency.

# 7.1 Visiting GRAMADO and other local activities

Gramado, located 126km from Porto Alegre, capital of Rio Grande do Sul State, is the stage for major events – such as the Film Festival and the Winter Festival – and boasts a schedule full of attractions to please all tastes. The charm of the streets and gardens embellished with countless hydrangeas in bloom, the details of the colonial architecture, the cosyness of the vast hotel network, the sophistication of the gastronomy, the quality of products and services, the hospitality within the people, the scent of nature, actually, everything in Gramado seems to conspire so that unique pleasant moments can be experienced. Joining the natural beauty with the Italian and German traditions – brought with the settlement – makes Gramado a destination that is more than charming and picturesque to visit and enjoy. There one can find all the reasons to feel good and want to return often.

### 7.1.1 Basic information about Gramado

### **Basic information**

The climate in the region is temperate superhumid. Average annual temperature is around 15°C – with maximum annual average of 23°C and minimum of 0°C.

#### City facts

Population: 28.593 inhabitants

Area Code: (54)

Distances

São Francisco de Paula: 47km

Caxias do Sul: 68km Cambará do Sul: 116km Porto Alegre: 131km

Torres: 176km
Lages: 316km
São Paulo: 1.130km
Rio de Janeiro: 1.518km
Accommodation / Restaurants

The hotel network in Gramado brings countless options for all tastes and budgets. In the gastronomy sector, the scene isn't different, highlighting the restaurants serving typical Italian and German food.

#### Fondue

The recipe appeared during the Middle Ages for testing the surplus production cheeses: to avoid spoiling, they were melt on a pan and then preserved. During this preparation, people would try the flavor dipping chunks of bread in the casserole. Today the same ritual is the synonym of a sophisticated meal, associated with cold climates. Besides the traditional Swiss fondue, made with emmenthal and gruyére cheeses, dry white wine and kirsch, the city restaurants offer variations such as the bourguignonne (with pieces of sirloin steak fried in oil), a La Pierrade (with pieces of sirloin steak and chicken breast grilled on volcanic stone) and a fried prawn one. All served with savoury and sweet sauces. Frying is most of the times done in babaçu oil (a Brazilian palm tree), producing less smell and smoke. A chocolate fondue with fruits of the season is also very popular. To know more about accommodation and restaurants in Gramado, visit:

http://www.gramado.com.br/hoteis.htm

http://www.gramado.com.br/gastronomia.htm

http://www.gramadosite.com.br/cgi/ondeficar

http://www.gramadosite.com.br/cgi/ondecomer

http://www.gramado.rs.gov.br/content/category/7/34/51/http://www.gramado.rs.gov.br/content/category/7/35/52/

http://www.brasilviagem.com/hoteis/?CodCid=29

http://www.brasilviagem.com/guia/?CodCid=29&Canal=5

#### Services

Municipal City Hall of Gramado: +55 (54) 3286-0200

Tourism Information: +55 (54) 3286-1475

Bus Station: +55 (54) 3286-1302

São Miguel Hospital: +55 (54) 3286-1155

Bank agencies: 24h, Banrisul, Banco do Brasil, Bradesco, CEF, HSBC, Itaú

and Santander.

#### Related links

http://www.gramadosite.com.br/

http://www.gramado.com.br/acidade.htm

http://www.gramado.rs.gov.br/content/section/7/44/

http://www.brasilviagem.com/cidades/index.php?CodCid=29&TComp=1

http://www.001shop.com.br/lojas/chocolatedegramado.com.br/

http://www.congressoabecan.com.br/pop2.htm

http://feriasbrasil.terra.com.br/scripts/cidade.cfm?Cidade=Gramado

http://www.citybrazil.com.br/rs/gramado/historia.htm

http://www.riogrande.com.br/turismo/gramado.htm

http://quia4rodas.abril.com.br/destinos/brasil/index.php?DestinoBrasil=290

3&destino=2903

http://www.obaoba.com.br/especiais/inverno/regiaosul.asp

## Attractions

## **Paragliding**

The sport is one of the hang gliding modalities and arrived in Brazil in 1989; a year later it could be seen in the skies of Rio Grande do Sul. Since then the techniques and gear have been evolving, allowing ever better performances. Age or physical type don't matter for those wishing to learn to "fly" on a paraglider.

The greatest excitement of the flight is in the combination of the right techniques with the Nature factors. It is possible to fly without engine, for long distances, and at great heights – two or three thousand meters, for example. What determines the duration of a flight is the climate conditions, and it should be possible to remain flying for up to ten hours.

#### Mini World

Miniature city with replicas of castles and homes in typical European style, mills, squares, railways and cascades. The miniature city is featured permanently at Horácio Cardoso Street with Pedro Candiago Street, and is open to the public Tuesday to Sunday from 1pm to 5pm.

#### CTG Rodeio Velho Museum or Museum of the Gaúcho Serrano

The only museum in the State dedicated exclusively to show the habits of the gaúcho serrano. It was organized by Lúcio and Cilda Petersen for 50 years, and brings rare pieces from the time of the Farroupilha Revolution and the so called Leather Era.

There one can find exclusive crafts, such as the surrão, a leather storage for keeping cereals, the genuine boleadeira, the tirador, the badana, the soveu and many pieces made of Bolivian silver; all collected from the region of São Francisco de Paula, Bom Jesus, Lajeado Grande, Vacaria, Cambará, Canela and Gramado. In total there are over 1,500 objects registered. There are also viola players playing typical music from the highland gaúchos. The museum is located at Rua Augusto Zatti, 55. It is open to visitors twice a month – every first and second Thursday – from 8pm to 10pm.

### **Perfume Museum**

The first of this kind in the Country. There the visitor can know the world perfumery classics. The place has around 450 bottles of the main international perfumes, with data on the composition, manufacturer, history and curiosities. Besides the Museum, there is also a shop and a perfume factory. It also sells sachets, soaps, shampoos and conditioners. The Perfume Museum is located at Hortênsias Avenue, 3662 and opens daily, including weekends and public holidays, from 9am to 6pm.

#### Santa Claus Village

Created by Oscar Knorr in 1940, there's a Santa's House, a wood and the Vale dos Quilombos observatory. It is on Bela Vista Street and is open for public visiting from Monday to Friday, from 2pm to 9pm and on weekends from 10am to 9pm.

# Shopping

Colonial Furniture

Shops in the city center and on the road to Canela.

Crystals

There are crystal pieces of all types, formats and sizes. Shop opens from 9am to 7pm. At the back there is a demonstration of crystal making, from 9am to 7pm. Access through the RS-115, towards Taquara, km 37. More information" +55 (54) 3288-1124.

Chocolates

At the city center, many factories and shops such as Caracol, Lugano, Planalto and Prawer sell the famous "Gramado chocolate" in bars, branches, bombons, truffles, liqueurs and different shapes for children. You must try them!

# 7.1.2 Day travels around GRAMADO / Social Activities for accompanying persons

#### **Tour Gramado and Canela**

Built on small Europeans cities atmosphere, Gramado and Canela have a very special way of life.

**Gramado**: "Lago Negro", panoramic tour in downtown. "Aldeia do Papai Noel" and mash and leather factory.

Canela: "Mundo a Vapor", lookout of the park "Laje de Pedra", Chocolate factory, Cathedral Rock, panoramic tour in downtow. "Castelinho Caracol" and "Parque do Caracol".

Duration: 1 day

**Include**: transportation and guide (do not include the entrance ticket). Price:

USD 15.00



# Discover the influence of the Italian immigrants, walkding around the "R



immigrants, walkding around the "Região dos Vinhedos". Know the mystery of the excellent vines elaborated at "Serra Gaúcha" and "Nova Petropolis".

Nova Petrópolis: Praça das Flores e

Nova Petrópolis: Praça das Flores e Labirinto Verde.

**Caxias do Sul**: Church of São Pelegrino. **Bento Gonçalves**: Panoramic tour in downtown and visitation to a Winegrowing with degustation.

**Garibaldi**: Panoramic tour in downtown. **Carlos Barbosa**: Factory and Show

Room of Tramontina. **Duration**: 1 day.

**Tour Grape and Wine** 

Include: transportation, guide, lunch and

degustation. Price: USD 33.00

### Tour Maria Fumaça and Colônia de São Pedro

Return to the past at Maria Fumaça train, listening the typical song, tarantela, schows, cheese degustation and champagne. Train trip at cities Bento Gonçalves and Carlos Barbosa. Visitation to the Sao Pedro Colony at Bento Gonçalves, where you will know the Project "Caminhos de Pedra", colons houses and the Cantina Strapazzon (where were filmed the movie "O Quatrilho"). **Duration**: 1 day. **Include**: transportation, guide, train

ticket and Colony ticket. <u>Price:</u> USD 43.00



## Tour "Colonial roots from Gramado"

At this walk we will know the place where have started the population of Gramado – "Linha Nova" and "Linha Bonita". We will also visit the "Casa Centenaria", Erva Mate Marcon factory, the Molino Cavichion, the rural museum Fiorezze and, ate the end, a degustation of colinial products and season fruits offered by Mrs. Zulmira.

Duration: ½ day.

Include: transportation, guide, entrance

ticket and snack.

Price: USD 28.00

#### Tour of the parks

A visitation to "Parque da Ferradura" is obligated to people who want to enjoy an incredible view. At the "Teleférico", we are going to see the "Cascata do Caracol" under another unbelievable angle. The lunch is included. At Alpen Park, 630m going down the mountain in the middle of the nature with incredible view. The "Parque das Sequóias" is famous because of the trees that gave name to the park, but it also can be an opened museum of coniferas. At the end, a visit to the Automobile Museum.

Duration: 1 day

Include: transportation, guide, lunch, entrance ticket ("Parque da

Ferradura and Sequaois") entrance tax to

the Teleferico and Alpen Park.

Price: USD 33.00





# Tour Linha 28 Ecológico

At this walk you will know the refuge of the family Sperry, a place surrounded by beautiful "cachoeiras" and a fruit pomar. At the Conty family property, you will know the history of the first immigrants, "cachaçaria" and lunch with tradtitional polenta.

**Duration**: 1 day

Price: USD 28.00

## Tour Itaimbezinho

An spectacular view of the biggest canyon of the latin american, located at the national parque of Aparados da Serra, in Cambará do Sul.

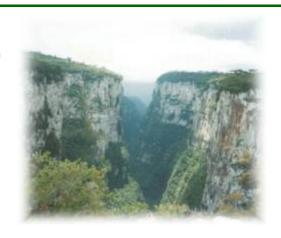
Tip: Use tennis shoes and confortable

clothes

Include: transportation and guide.

Duration: 1 day

Price: USD 38.00



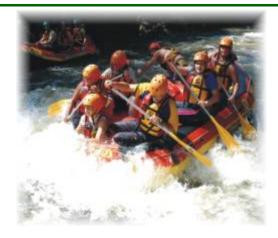
# Rafting

Rafting boats tour will introduce you to wild Paranhana's River sinouus ways. This tour is recomended for those who enjoy heavy sports but with all necessary safe equipments.

**Duration**: ½ day

Include: transportation, equipment.

Price: USD 25.00



# Trekking through Lageana Vail Waterfalls

Located near "Caracol Cascade", Lageana's Vail offers a vast ground of beautifull

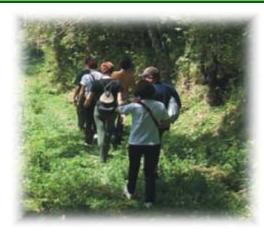
views, extense sort of animals and vegetation.

Include: tranportation, entrance ticket,

tour guide.

Duration: 1/2 day.

Price: USD 25.00



## Gaucha's Night

At Garfo and Bombacha Barbecue Restaurant, you will enjoy traditional barbecue dinner (made under the ground with special flavor!). The welcome drink is made of "chimarrão" and special drinks all home made. After dinner, dance presentation of our best folkloric and fandango group. Include: transportation, dinner, show and guide. Duration: approximately 3 hs. Price: USD 22.00 (the drinks are not included, it is similar to conference banquet. But ADCHEM banquet includes drinks)



## German's Night

At Nova Petrópolis, dinner with the top of the german culinary. You will enjoy a buffet

with famous dishes and a complete colonial Coffee.

**Include**: tranportation, dinner, show and guide. **Duration**: approximately 4 horas.

Price: USD 30.00

# Switzerlands' Night

Typical Swiss gastronomy, fondue trio (cheese, meet and chocolate) is a delicious and romantic option at the mountains.

Include: transportation, dinner, show

and guide.

**Duration**: approximately 3 hs.

Price: USD 22.00



# 7.2 Visiting and Staying in Porto Alegre



## Population:

1,360,590 inhabitants (DDD - Long Distance Code): (51)

#### Distances

From Brasília: 2,121 km From Florianópolis: 469 km From Curitiba: 711 km From São Paulo: 1,123 km From Rio de Janeiro: 1,578 km From Belo Horizonte: 1,731 km

A recipe for quality of life: take a medium-sized metropolis with 1.5 million inhabitants located at the very heart of the main routes of Mercosur. Add an immense lake with placid waters, a climate comprising the four seasons and the largest green area among the Brazilian capital cities. Spice it with a pinch of countrified habits such as putting out chairs on sidewalks to gaze at the stars on summer nights. Mix it with a nice amount of public health and first world infrastructure. Take your time and savor the taste of this tourist specialty named Porto Alegre, preferably when the sun is going down, as its sunset is one of the most beautiful ones around the globe. The peculiar flavors of Rio Grande do Sul state capital lies in the mix of the city's frenzied hustle and bustle with its bland countryside habits. The hills, the Lake Guaíba and its isles guarantee fabulous postcard views. On weekends, people crowd the sidewalk bars, promenades and bicycle lanes found by the lake, where watersports are practiced. There are also seven big parks that welcome the locals, who hardly ever let go of their chimarrão (Gaúcho typical drink). The city is lavish with theaters, cinemas, shopping malls and bookstores, thus giving people a hectic cultural life, leisure opportunities and shopping alternatives at any time of the day. The scientific and technical events and the vigorous economic activity arouse the interest of a large number of business tourists. Porto Alegre's cosmopolitan feature is sprinkled with traditions from the countryside. When the Minuano (a cold southwest wind) moans, men wrapped in their ponchos walk the streets, blending with a compendium of different human types made up by the fusion of more than 30 ethnic groups. They are the dwellers of the city where you will find Brazil's highest standard of living and a hospitality that is not just tourist marketing but one of the main ingredients of the Gaúcho soul.

# 7.2.1 Hotel suggestions for Porto Alegre

#### **Accommodation**

We are suggesting the following hotels in PORTO ALEGRE. It can be booked by Latin American (BETO <u>bjunior@latin-american.tur.br</u> or RAFAEL <u>rbarreto@latin-american.tur.br</u>) or directly to the hotels.

# HOTEL LIST close to UFRGS and to Porto Alegre downtown – recommended for the short courses on Saturday

Hotel / Room	Single	Double	Triple	Comments
A) Hotel Embaixador (4 stars hotel) Rua Jerônimo Coelho, 354 Phone: ++ 55 (51) 3215 – 6600	R\$ 100.00	R\$ 115.00		Internet in the rooms – breakfast included - 6 min walking to UFRGS
www.embaixador.com.br	D# 70.00	D# 400.00	D0 440 00	ŭ
B) Conceição Residence Hotel (3 stars hotel) Rua Duque de Caxias, 1454	R\$ 70.00	R\$ 100.00	R\$ 110.00	Cyber cafe nearby  – breakfast included – 7 min
Phone: ++ 55 (51) 3225 - 2189				walking to UFRGS
C) Hotel Pampa (2 stars hotel) Rua Demétrio Ribeiro, 1100 Phone: ++ 55 (51) 3226 – 55 10	R\$ 36.00	R\$ 56.00	R\$ 80.00	Breakfast included  - silence and clean rooms - comfortable beds - 12 min walking to UFRGS
D) Comfort Porto Alegre (4 stars hotel) Rua Loureiro da Silva, 1660 Phone: ++ 55 (51) 3026.1600	R\$ 131.00	R\$ 151.00		Internet in all rooms – breakfast included – 5 min walking to UFRGS
E) Master Palace Hotel (4 stars hotel) Rua Senhor dos Passos, 221 Phone: ++ 55 (51) 3211 5711	R\$ 120,00	R\$ 140,00		Internet in all rooms – breakfast included – 4 min walking to UFRGS

OBS: Taxi from airport to downtown costs approx R\$ 20.00

# **Hotel List Close to Airport**

Hotel / Room	Room price & comments		
A) Hotel I bis Porto Alegre Aeroporto (4 stars hotel)  Av Das Industrias 1342  Phone: (+55)51/30181800  Fax: (+55)51/30181801    bisportoalegre.reservas@accorhotels.com	109 BRL (week days) 99 BRL (weekends tariff)  For details and online reservation see: <a href="http://www.accorhotels.com/accorhotels/fichehotel/gb/ibi/56">http://www.accorhotels.com/accorhotels/fichehotel/gb/ibi/56</a> 70/fiche hotel.shtml		
B) Hotel Deville Porto Alegre (4 stars hotel) Av. dos Estados, 1909 . Porto Alegre . RS . CEP: 90200-001 devilleportoalegre@reserv as.com.br International Call: 00 55 (51) 3337.8200 / (51) 3022.7200	111 BRL (weekends tariff) For details and online reservation see <a href="http://www.deville.com.br/home/home.asp">http://www.deville.com.br/home/home.asp</a>		

Porto Alegre is more than prepared to welcome every kind of domestic and foreign tourists. There are all kinds of lodging, to meet all demands and budgets. The gastronomic features have the same attention: there are countless options – but the favorite dish will always be the famous "gaucho" barbecue, accompanied by the

inseparable chimarrão gourd. Get to know more about the city's lodging and restaurants options by accessing the following web sites:

http://www.portoalegre.rs.gov.br/turismo http://www.portoalegre.tur.br/hoteis.htm

http://www.portoalegre.tur.br/restaurantes.htm

#### **Services**

Tourist information: +55 0800 51 7686

Bus station: +55 (51) 3225-0677

Salgado Filho International Airport: +55 (51) 3358-2000

#### **Related links**

http://www.portoalegre.rs.gov.br/turismo

http://www.portoalegre.tur.br/

http://www.poaconvention.com.br/

http://www.poasite.com/

http://www.turismoportoalegre.com.br/

http://www.wcams.com.br/

http://www2.uol.com.br/guiapoa/

http://cidades.terra.com.br/poa/0,,,00.html

http://www.portoimagem.com/

http://www.mre.gov.br/cdbrasil/itamaraty/web/ingles/divpol/sul/rs/palegre/

# 7.2.2 Porto Alegre tourist attractions

Porto Alegre City Hall – "Paço dos Açorianos" (The Palace of the Azoreans) Ornamented in neoclassic style, its construction was started in 1898. Across the City Hall is the "Fonte Talavera de La Reina", a gift from that Spanish colony in 1935, during the celebration of the centennial of the Farroupilha Revolution. The sculptures embellishing the façade stand for Economy, Education, and Politics. It became a historic site in 1979. The city's center milestone is there. The city hall lies at Praça Montevidéu, 10, Downtown.

## **Central Public Market**

It was inaugurated in 1869, but the second floor was only completed in the year 1913. Between 1995 and 1996 it went through a large refurbishment, which modified its internal structure and renovated its external part. Its more than one hundred stores host spices and typical products of the gaucho culture. Restaurants, cafeterias, and ice cream shops supplement the offer of goods and services. It became a historic landmark in 1979. It lies at Glênio Peres Square, Downtown – XV de Novembro Plaza.

# Chalet of the XV de Novembro Plaza

Located along the Glênio Peres Square, it is one of the most traditional bardraft beer-restaurants in the city, where the last "lambe-lambe" photographs of the region work. ["Lambe-lambes" are photographers who develop pictures outdoor using the oldest method known.] In the Bavarian style, with art nouveau traits, the centenary Chalet was built up on a demountable steel structure, keeping its original chandeliers and tiles even nowadays. It is located at XV de Novembro Plaza, Downtown.

#### Glênio Peres Square

Inaugurated in 1922, it hosts artistic-cultural and political manifestations. The paving recovers the drawing existing in front of the City Hall building in the 30's, similar to a Persian carpet comprised by gray basalt flagstones and Portuguese black, white, and pink stones. The J.G. Brill model Streetcar, used in that very decade, is there.

#### Post and Telegraph Offices

Built in the beginning of the century, the building is featured by the influence of Germanic baroque architecture. Bronze-domed asymmetric towers recall the helmets worn by the Prussian army. At the center of the building is Atlas, a Greek mythology character who was convicted to bear the world upon his shoulders. A female figure representing the old continent and the figure of an adolescent boy, simulating the new continent, comprise the ensemble. It became a historic landmark by the National Historic Site Office in 1981 and it is at Alfândega Plaza, Downtown.

#### Museum of Art of Rio Grande do Sul - MARGS

With a predominantly neoclassic style, the building was designed by German architect Theo Wiederspahn. Originally it was the headquarters of the Fiscal Surveillance Agency of the Federal Revenue Office. Nowadays, it hosts the largest collection of works in Rio Grande do Sul, many of which were created by renowned local, national, and foreign artists. The internal spaces are illuminated through "vitreauxes" (artistic window glasses) embellishing the major hall ceiling. The building became a historic landmark by the National Historic Site Office in 1983 and it is at Alfândega Plaza, Downtown. You may visit it from Tuesday to Sunday, from 10:00 a.m. to 7:00 p.m.

### Arquipélago (Archipelago)

Guaíba Lake receives water from Jacuí, Caí, Sinos, and Gravataí Rivers. On the islands, which are the result of this water confluence, the "Delta do Jacuí" (Jacuí Delta) State Park was created in 1976. The archipelago is comprised by 28 islands, most of which are not inhabited. There, 329 vegetal specimens, 108 kinds of birds and over 20 species of fish thrive, in addition to hundreds of other animals. Some islands are connected to the continent by the Regis Bittencourt Crossing – the well-known "Ponte do Guaíba" (Guaíba Bridge). Grande dos Marinheiros, Pavão, Flores, and Pintada islands shelter a 15-thousand people population. The islanders live on waste recycling and fishing, and also produce handicraft.

### Ilha da Pintada (Pintada Island)

Ilha da Pintada is part of the group of islands comprising the Delta do Jacuí State Park. Currently, crafty fishing is the most representative economic activity in the place. Its population descends from Azorean immigrants.

#### Guaíba

The sunset, as seen from the Guaíba Lake, blankets the city with golden

lights. Every day the most diverse viewers wait for the twilight show along its 72 km shore.

#### Morros (Hills)

A ring of granitic hills aged 730 million years enframes Porto Alegre, occupying 65% of the city area. The hills are part of the Southern Rio Grande Shield - a triangular platform 48 thousand sq. km long, originated from rocks which melted under intense pressure and heat inside the Earth, and then emerged, rising as high as the mountains. Nowadays, spalled and cracked by the erosion of million of years, small round-topped hills are formed and are predominant in the gaucho capital landscape.

## Morro Santana (Santana Hill)

It is the city's highest peak. Over half of its extension – about one thousand hectares – is owned by the Federal University of Rio Grande do Sul. At its 311 meters high are native forests and fields, waterfalls, swamps, marshes, lakes, brooks, and cascades. A unique landscape.

## Morro do Osso (Osso Hill)

It is located between Tristeza, Camaquá, and Ipanema districts. From the top of its 143 meters, with an over 200-degree panoramic view, one can see the Guaíba Lake, Ipanema Beach, Downtown Porto Alegre, and a few hills. A share of this Hill lines off the Osso Hill Natural Park, which must soon be expanded. The park has a head office with an auditorium for educational activities, forester service, and an environmental educational program.

### Morro São Pedro (São Pedro Hill)

It lies between Restinga and Lami districts. From its 289 meters high, it is possible to see part of the city's Southern Zone, Lami Beach, and Itapuã Lighthouse. With over one thousand hectares, it has several clean and preserved stream fountains. There you can find four basic vegetal formations: clean field, with tripping vegetation; dirty field, with clumps of shrub and semi-shrubby vegetation; the gallery forest, which flows across the brooks; and pluvial subtropical wood or forest. In addition to campo flickers, partridges, "sabiás", southern house wrens, and sparrow hawks, other animals in danger of extinction, as auburn monkeys, live in this hill.

# Morro Santa Teresa (Santa Teresa Hill)

Located at Santa Teresa District, this hill is 148 m above sea level, providing a panoramic view of the shores of Guaíba Lake along the "Marinha do Brasil" and Maurício Sirotsky Sobrinho (Harmonia) parks. From Ruy Ramos belvedere, at the hilltop, it is also possible to see some of the archipelago islands, the "Usina do Gasômetro" (Gasholder Plant), and Downtown Porto Alegre. Santa Teresa is known for sheltering several TV and radio stations, being this the reason why the population nicknamed it as "TV Hill".

#### **Botanical Garden**

With an area of approximately 43 hectares, the Botanical Garden is in the

district named for it, between Cristiano Fischer Avenue and Salvador França Avenue. It has scientific collections with over two thousand issues, 725 vegetal species, spread along the different open areas in the park. It also has a Germplasm Bank, a Seed Bank and a Sapling Terrarium, in addition to developing environmental educational activities. The Natural Sciences Museum is headquartered at the Garden and preserves flora and fauna species from the State Natural Patrimony.

#### Farroupilha Park (Redenção)

It is located at Farroupilha District. Its 370 thousand sq. meters of extension hosts 45 copper and marble monuments, a luminous fountain and the "O Expedicionário" (The Expeditionary One) monument, representing a double Triumph Arch with relief sculptures which are a homage to Brazilian soldiers who fought in Italy during the World War II. It also hosts a mini-zoo, an amusement park for children, a solar retreat, a market, soccer and bowl fields, cycleways, athletic sports track, gymnastics equipment, and an auditorium for 4,500 people. On Sundays, the Brique da Redenção Fair takes place.

#### Maurício Sirotsky Sobrinho Park (Harmonia Park)

Located at Cidade Baixa District, it has 300 thousand sq. meters, hosting in its area a replica of a traditional gaucho farm - the Harmonia Ranch -, designed to maintain and practice the regionalist culture. It also has an aeromodelling track, a nautimodelling tank, children's sites, soccer and bowl fields, volleyball courts, and over 100 barbecue grills available in different areas of the park.

#### Saint Hilaire Park

Located on RS-040 highway, at about km 02, this park is 17 km away from Downtown Porto Alegre. It has 11.8 sq. km, 240 hectares of which are designed to leisure and 940 hectares reserved to permanent preservation. Its name is a homage to scientist Augustin François César Prouvençal de Saint-Hilaire, an internationally renowned French traveler and naturalist who lived in Brazil for many years. The park infrastructure has soccer fields, bowl fields, volleyball courts and indoor soccer fields, aeromodelling and skating tracks, a playground and approximately 100 barbecue grills.

#### Mascarenhas de Moraes Park

Officially created in 1984, the park has a total area of 182,383 sq. meters. In addition, it has an ecologic reserve of approximately 6 hectares, inhabited by many flora and fauna species. The Southern Wing of the park has a playground and three volleyball courts; in the central part are the park administration office, soccer and bowl fields, volleyball courts, soccer seven fields and multipurpose courts and fields. Mascarenhas de Moraes Park is at Humaitá District.

#### Chico Mendes Park

It pays a homage to preservationist Francisco Alves Mendes Filho, commonly

known as Chico Mendes, the union leader of rubber tappers and a great defender of the Amazon forest, murdered in 1988, in Acre State. The park occupies 247 thousand sq. meters and it is located still at an urban consolidation stage area. It has a forest of eucalyptuses and a small ecologic reserve comprised basically of native trees which ensure the survival of several species of the avifauna. It also has a volleyball court, a basketball court, two soccer fields, three bowl fields, table games, gymnastics equipment, cooper lanes, rest rooms, a playground, and an area with barbecue grills. The Chico Mendes Memorial and the outdoor amphitheater are designed to ceremonies and cultural agendas.

#### Parque Marinha do Brasil (The Brazilian Navy's Park)

It occupies an area of 715 thousand sq. meters at Praia de Belas District. From there one can admire the waters of Guaíba Lake. Sportspeople enjoy the park very much due to its infrastructure characteristics – it has four tennis courts, five multipurpose courts, a soccer field, six indoor soccer fields, an athletic sports track, a skating track, a skateboard track, nine sand soccer fields, a mourning hall and gymnastics equipment. Bicycle and quadricycle rental is also available. It also has a playground and a small amusement park. Out of its total area, 11 hectares represent forests and grass-covered spaces where there are many native trees and exotic species.

# Parque Moinhos de Vento (Moinhos de Vento [Windmills] Park)

It has 115 thousand sq. meters and offers sports infrastructure with a soccer field, tennis court, bowl field, gymnastics equipment, skating track, multipurpose courts, and athletic sports tracks. The Park administrative head offices were built in the shape of an artificial windmill debouching as a small cascade. Turtles, geese, drakes, and fish live at the site. The avifauna becomes more abundant in the fruiting period of trees and shrubs of the park. There is also a library for children, containing one thousand books, especially devoted to ecologic literature. The Park lies at Moinhos de Vento District.

# Lami Biological Reserve

The city has a Biological Reserve 170 hectares long within its territorial limits. Lami Biological Reserve shelters a meteorological station and a terrarium of native saplings. The diverse atmospheres enable growing over 300 vegetal species and a higher number of animal species; the swamps and reeds are home to many aquatic organisms.

#### **Historic Buildings**

Porto Alegre is a huge outdoor architectonic museum. The different styles are concentrated especially downtown, recording on the buildings the influences which marked the capital city's golden time. Therefore, walking across the narrow streets of the historical center, one may see buildings with baroque characteristics – as the "Casa da Junta" – sharing the space with the modern architecture of Farroupilha Palace – a place that today hosts the State Legislative Assembly.

#### **Monuments**

The monuments of the gaucho capital city may be seen in several points throughout the city. They are exhibited in public spaces, as the Júlio de Castilhos Monument, at Praça da Matriz (Main Church Square), embellishing the façade of public buildings, as the collection of statues adorning the Old City Hall, at Praça Montevidéu. Porto Alegre also has a series of modern works, such as the Monument to the Azoreans, located across the "Ponte de Pedra" (Stone Bridge).

#### **Cultural Centers**

Porto Alegre offers large spaces for shows, as the "Anfiteatro Pôr-do-Sol" (Sunset Amphitheater) on the shores of Guaíba Lake, or areas for qualified exhibitions, as the rooms of Mário Quintana House of Culture and the Gasholder Plant.

## **Shopping**

# Brique da Redenção (Handicraft Fair)

It sells from old objects to regional handicraft and plastic arts. Furthermore, it has become a meeting point for Porto Alegre's youth. It is at José Bonifácio Avenue, inside the Farroupilha Park. It is open every Sunday, from 10:00 a.m. to 4:00 p.m.

#### Moinhos de Vento Park

A

Moinhos de Vento District Best known as "Parcão", it has 115.000 square meters. ...

>> read more...

#### São Pedro Theater



Praça Marechal Deodoro, s/n - Centro Phone (051) 227.5100 Open Tue thru Fri. from 12 p.m. to 6 p.m.

>> read more...

- → Antique and handcraft Fair
- → Central Public Market
- → Docks
- →Ipanema Beach
- → Julio de Castilho Monument
- → Laçador Statue

- → Marinha do Brasil Park
- → Mario Quintana Culture Center
- → Metropolitan Cathedral
- → Moinhos de Vento Park
- → Piratini Palace
- → São Pedro Theater
- → Stone Bridge
- → Travessia Regis Bittencourt
- <u>→Usina do Gasometro</u> Center

# 7.2.3 Safety Tips to walk around Porto Alegre

In Gramado, you can walk during the nights without to be afraid. Unfortunately, in Porto Alegre the situation is not the same. Therefore, if you want to visit Porto Alegre, we give you some Tips for your Safety:

- Do not walk around with large quantities of money. Use credit cards;
- Enter taxis only at determined spots or call teletaxi;

- Do not show wristwatches, necklaces, medals, bracelets, and other jewelry;
- Avoid being alone at deserted places or places with bad lighting;
- In risk situations look for a Policeman to help you;
- Police (Brigada Militar) phone is 190 (you can call on any publish phone);

# 7.3 Brazilian Tourist Packages

Note that:

- All prices below are subject to be changed before the booking has been confirmed;
- All prices are without flight tickets. For booking your flight please contact Latin American Tur (frodrigues@latin-american.tur.br)



Foz de Iguaçu

3 days / 2 overnights Price starts at USD 139.00 per person in Double Occupancy

Including: Transfer in/out, Visit to Cataratas Brazilian side and boat tour to the rain falls.

The Iguaçú Falls are located in the Iguaçú National Park, at the border of Brazil and Argentina. In a horseshoe form, 2,700 meters wide between the two countries, the Iguaçú Falls fill the

visitors's view with the spray of 72 meter-high falls - the number of them varies between 150 and 300, depending on the flow of the Iguaçú River. The panorama overwhelms the onlooker with a sensation of fright, fascination and respect for the perfection of nature. A visit to the Falls and the contact with wildlife and the spectacle of the waters awake an emotion that many hope to experience once in a lifetime.



#### Rio de Janeiro

3 days / 2 overnights
Price starts at USD 195.00 per
person in Double Occupancy.
Including: Transfer in/out, Jeep
Tour to Corcovado and Sugar Loaf
Tour

Rio de Janeiro, a multi-faceted destination, the focus of the travel industry in Latin America and unique in terms of its natural beauty, with the richness of its history and the contagious fun of

its residents have contributed to its image as a very special destination, and never more so than during its two major festivals, Réveillon and Carnaval. Rio is a city of contrasts: the colonial architecture provides a reminder of the past, striking modern buildings provide a glimpse into the future. Two landmarks, true postcard images, are known the world over: the Sugar Loaf and the Statue of Christ the Redeemer.

## Rio de Janeiro / Paraty

5 days / 4 overnights

Price starts at USD 374.00 Per Person in Doublé Occupancy

Including: Transfer in/out, Jeep Tour to Corcovado and Sugar Loaf Tour, Transfer Rio-Paraty-Rio / Boat Tour – lunch included – in Paraty



Paraty is a small colonial town on the west coast of Rio de Janeiro. With beautiful beaches and undisturbed nature it also boasts over 400 years of history. It was one of most important ports of Brazil and it's name was synonymous with cachaça. Ten reasons to visit Paraty:

- **1.** Travel **400** years in the <u>history</u> of Brazil.
- 2. Find beautiful <u>beaches</u> for all interests!
- **3.** The town has, according to **Unesco**, the most charming architecture of Brazil
- 4. restaurants range from local to the exotic with everything in between!
- **5.** You can find lovely <u>waterfalls</u> and areas of preserved Atlantic Forest.
- **6.** There are great places to <u>dive</u> and a water sports infrastructure.
- 7. Paraty has always been an artist's town.
- **8.** You can explore the bay with the schooners and sailboats. The Brazilian navigator Amyr Klink makes this his home base.
- **9.** Traditional festivals abound like the Pinga Festival, Festa do Divino and Carnaval.
- **10.**Paraty offers a program for everyone's taste from the most lively to pure relaxation!

### Salvador / Morro de São Paulo

5 days / 4 overnights
Price starts at USD 341.00 Per
Person in Double Occupancy
Including: Transfer in/out in
Salvador and Morro de Sao Paulo,
Historic City Tour in Salvador, Boat
transfer (03 hours) between
Salvador and Morro de São Paulo
Salvador is undoubtedly one of the
most beautiful cities in the world.
Due to its very beauty and to a
series of unique features, it has
become a primary destination for
international tourism. Famous for
its history, for the legacy left by



people from other continents, for the religious syncretism and for its hospitable people, the capital of the state of Bahia has staged and has been the object of several studies, conducted by professionals from different fields. Tourists are obviously attracted to the City of Joy by the natural and cultural riches it has, and we are aware of the extreme importance of tourism for our people. Consequently we work very hard to improve our equipment and our services, in order to make a stay in Salvador truly unforgettable. We want tourists not only to be fascinated by our city, but also to come back frequently.



Only sixty kilometers south of Salvador, Morro de São Paulo is today one of the most desired tropical destinations in the world. One of Brazil's oldest colonies, it still has clean sand, warm water, Atlantic rainforest as well as mangroves and countless virtually deserted beaches. It's a perfect place to hide from it all and enjoy a well-deserved break, far from the stress of large cities.

Morro de São Paulo is also a place of cultural heritage, cold

coconut water, caipirinha drinks and the spicy contagiousness of Brazilian music. Night-time is party time, every night is Saturday night! But without intruding on those who wish to rest quietly, away from noisy excitement.

Even away from the beaches, get ready for adventure and life close to Nature. All this blends perfectly in this unique island...it is safe to the point of needing no more than three police officers. When walking through the narrow village streets, you may hear an array of different languages: from English to German, as well as several regional Brazilian accents.

The circle of Capoeira, Brazilian music, delicious sea food spiced Bahia-style... everything in Morro is exquisite. Long deserted beaches, exuberant diverse flora, bird-filled forests, small monkeys, mangrove with navigable channels, natural pools, coral reefs and hills with spectacular views. All this in an island which is conscientious of its own future: sewage is channeled and treated, which assures clean, safe beaches throughout the year.

#### Fernando de Noronha

4 days / 3 overnights

Price starts at USD 170.00 per person in double occupancy

Including: Transfer in/out, Accommodation in Bed and Breakfast houses.



Fernando de Noronha is an isolated group of volcanic islands located in the South Equatorial Atlantic at 03° south and 32° 25' approximately 215 miles from Cape Sao Roque in the state of Rio Grande do Norte and 340 miles from Recife, Pernambuco. Compared to Brazilian coastline, there is not a great variety of aquatic plants on Fernando de Noronha. emphasizes the uniqueness of the marine ecosystem of these islands, to which few species have been able to adapt. Perhaps it is due to the

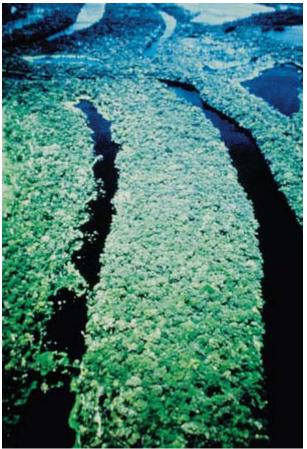
lack of nutrients basic to the growth of these algae, since warm currents poor in organic material are characteristic of Fernando de Noronha.

This unique contact with primeval nature makes for unforgettable moments of perfect communion with the environment. The various opportunities for land and sea tours, including underwater activities, attract a large number of Brazilian and foreign tourists.

### Manaus / Amazonia

5 days / 4 overnights
Price starts at USD 690.00 Per Person
in Double Occupancy
Including: Transfer in/out + Citytour +
2 Hotel Overnights in Manaus
(Breakfast only) and 02 Hotel
Overnights in the jungle (Jungle Hotel
- ECOPARK Jungle Hotel full board
plan - Breakfast, Lunch and Dinner)





Amazon Rainforest The was awarded World Natural Heritage by UNESCO status in 2000, and 2003. Next to the grandeur of the Amazon's natural giants, prepare to be overwhelmed by an unusual sense of smallness. You could also try to mentally, emotionally, and physically prepare yourself for any of the typical experiences and encounters you will have in the Amazon...However, try as you might, until, beneath the light of the moon, you watch your guide swiftly snatch an alligator our of the dark Rio Negro, grin mischeviously, then pass it to you to hold on to...no, coming from an average lifestyle, there is simply no way to prepare for such things. And that is only the beginning! Here you will learn medicinal secrets of the endangered and, in many cases, extinct indigenous tribes, snuggle sloths, drink water from the insides of trees, watch monkeys swing through the "the magnificent branches of

world's lungs", marvel at lily-pads the size of your kitchen table, eat fruits you never would have imagined existed, canoe through the endless waterworld of the amazon, stopping to fish for piranhas and visit with local river dwellers, capture dazzling sunsets, and fall asleep at night hypnotized by the symphonic hum of the ecosystem. Welcome to the Amazon, your destination for adrenaline and rejuvenation.

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