



GALESS Miami Conference Information Pack 2 (IP2)

Life Sources

Important: Update Miami Conference Information Pack 1

- The conference in Miami is hosted by Palmer Trinity School from Monday June 10 till Wednesday June 12, 2024. See agenda in this Information Pack.
- **The conference fee Miami for students will be USD 400,- per student/teacher. This fee includes the GALESS CA fee of USD 50,- pp.**
- Billing GALESS CA fee by GALESS-desk: USD 50,- per participant end of January 2024
Billing conference fee by PTS: USD 350,- per participant 8 weeks before the conference.
- *Accommodations for students are **not** included in the fee.* The conference hotel is the Marriott Dadeland Hotel in Miami. We advise to book the accommodation in this hotel as soon as possible directly at the hotel with your own room-preferences for room & dates.
Palmer Trinity School will use this hotel for pick-up & delivery of your team during the conference days.
- Advise: Guiding Teachers will stay in the same hotel as a permanent guide for their team.
- We strongly recommend that you obtain insurance which will cover your obligations regarding the trip to the USA, including the payments due to cancellation by yourself or your team members. It is your responsibility to ensure that the insurance coverage you purchase is adequate for your private needs.
- We strongly recommend you to arrange VISA requirements for you and your students in time. Invitation Letters, if necessary, will be provided by the organizing school, based on request.
- The organizer is:
Palmer Trinity School, Miami.
Contact details:
Local Project-coordination: Adrianna Truby: atruby@palmertrinity.org
Local research consultation: Leopoldo Llinas



Participating Schools:

- 1. Raffles Institution**
Singapore
4 students/ 2 guiding teachers <https://www.ri.edu.sg>
- 2. Dillmann Gymnasium**
Stuttgart- Germany
3 students/1 guiding teacher <https://dillmann-gymnasium.de/>
- 3. Epsom College**
Kuala Lumpur-Malaysia
4 students / 1 guiding teacher <https://www.epsomcollege.edu.my/>
- 4. Colegio Claustro Moderno**
Bogota- Colombia
4 students/ 1 guiding teacher [Colegio Claustro Moderno](https://www.colegioclaustromoderno.edu.co/)
- 5. Wuxi Dipont School of Arts and Science & Kings College International School.**
Wuxi – China
4 students / 1 guiding teacher [Wuxi Dipont School of Arts and Science](https://www.wuxidipont.com/)
- 6. Palmer Trinity School**
Miami – USA
4 students / 1 guiding teacher <https://www.palmertrinity.org/>



Basic Research Setting TiltShift Challenges

Structure of TiltShift Challenge 3, Domain: Life Sources

There are three basic features that characterize these challenges:

- A research-effort & report connected to a Thesis is the basic element of the TiltShift Challenge. The thesis presents the task, the question, or the issue which the students will address and contribute to solve. The thesis is presented by either a well-known politician, a specialist/professor in the particular domain or a practitioner.
- The students will complete the research-task in groups of 4, guided by a Teacher-Mentor. A well-known politician, specialist or practitioner from their immediate living environment, whose function can be described as a 'living library' is available for advice and consultation.
- The solutions or tasks completed will be presented twofold. First, a written report of the solution or task must be available. Secondly, the solution/task needs to be presented in a challenge situation with other teams. A group of experts will act as jury, judging the contributions. The research-reports of all teams involved in the same *challenge* will be published in one Challenge book as well as on the GALESS website.

The GALESS TiltShift Challenge *Life Sources* is implemented in three different conferences in 2024. Conference Locations: Miami-USA, Varginha-Brazil and Melbourne - Australia.

RESEARCH REPORT

The research report Life Sources will address 2 topics.

Thesis Description: (Prof, Sandra Gilchrist, Sarasota, USA)

1. How does the blue economy impact your country?
2. Is the blue economy really sustainable with climate change?

Additional Background Information regarding the Thesis is formulated in Information Pack 1



Basic Report specs (see also Information Pack 1)

- Word length 2500-5000
- References and all other sources must be acknowledged
- Word length of the written report must be shown clearly on the report. Reports that are 10% over the permitted word length will not be accepted.

Information gathering and application

Sufficient breadth and depth of pertinent information; information extends beyond local context to regional context. Identifies the dilemma, including pertinent facts; states what course of action must be decided.

Analysis of Arguments

Determines stakeholders involved and Identify 2-3 arguments and evaluates their consequences effectively.

Weighing and Balancing Arguments

Arguments are sufficiently evaluated. Identifies and applies at least one appropriate theoretical or ethical framework for evaluating alternatives.

Formulation of Conclusion

Identifies and explains an appropriate conclusion, and proposes a plan for implementing it. Linkage between content and global sustainability issues or threats is sufficient; significance at a global level is sufficient.

Report Layout Specs

More information about the layout of the report can be found in the GALESS Information Pack 2 Deliverables (see attachment 1 in this document)



Delivery Student data, *Abstract* Research Report and Final Research Report

1. School / Student data

Send the following confirmation details to info@galess.org as soon as possible.

- Name of your school,
- Address of school,
- Phone number of school,
- Name, email address & phone number of Teacher-Mentor of the team,
- Number of team members (max 4 including extra stand-by student)
- Names of team members (TM) including an extra stand-by-student,
- provide the following: TM Surname TM First name TM Date of birth TM Gender,
- Name of External Resource(s) acting as 'living library'.

2. Abstract Research Report

Send the Abstract Research Report to info@galess.org before **February 1, 2024**

(An abstract is a short summary of your research paper, usually about a paragraph, 6-7 sentences, 150-250 words long) . Your Abstract will be published on the GALESS website.

3. Research Report

Send your final research report to info@galess.org before **May 12, 2024**

Your research report will be published on the GALESS website one week before the conference and will be published in the GALESS research book Life Sources end of 2024.



The road to the conference, further important data:

January 7, 2024	Closing date <i>full</i> registration school-teams
January 30, 2024	Invoice GALESS CA fee, USD 50,- per participant.
February 1, 2024	Final Delivery <i>Abstract</i> Research Report
April 1, 2024	Invoice PTS conference fee, USD 350,- per participant.
May 1, 2024	Information Pack 3. Conference Week Final Agenda & Activities
May 12, 2024	Final delivery date research-reports.
June 9-13, 2024	Conference week Miami, presentations of reports and student certificates.
January 1, 2025	Publication research-reports – book Life Sources.

Further Q & A

1. Addressing Q&A

If you have operational questions about the conference itself and the local agenda, please address to the organizer : atruby@palmertrinity.org

Questions and comments about abstracts, student registrations, living library registrations, mentor registrations and possible mutations in registration data, jury activities, address to info@galess.org

2. Publications

Research reports and student data are registered in the GALESS information system for certificate production and research-book production. Research-reports will be published on the website of GALESS not earlier than one week before the conference.

3. Agenda Conference week.

The **final** agenda for the conference week will be published in Information Pack 3. A provisional agenda is included in this Information Pack 2.

4. Insurances

We strongly recommend that you obtain insurance which will cover your obligations regarding the trip to the USA, including the payments due to cancellation by yourself or your team members.

It is your responsibility to ensure that the insurance coverage you purchase is adequate for your private needs.

5. VISA requirements.

We strongly recommend you to arrange VISA requirements for you and your students in time. Invitation Letters, if necessary, will be provided by the organizing school (Palmer Trinity School) , based on request.



6. GALESS Database access

Information Pack 2 comes with a manual to get access to the GALESS website & database. See your mail-attachments included in the mail “Information Pack 2”.

7. Invoices.

Invoice currency will be either in EURO (European Euro Countries) or USD.

Please make sure that you will use in any payment to GALESS and the organizing school the option: “OUR bank transfer”, which means that the sender of the payment will bear all of the bank-payment transaction-fees.

Provisional Agenda

June 9-13, 2024

(Activity Agenda with Palmer Trinity School: June 10th - 12th)

(X) Included

(XX) Not Included

Date	Activities Included	Location	Transportation
Sunday June 9, 2024			
Arrival Teams in Miami Marriott Dadeland Hotel			XX
Monday June 10	07:30 Pick Up from Hotel		
8:00AM	Breakfast at School	Palmer Trinity School	X
9:00AM	Opening Ceremony	Palmer Trinity School	
10:00AM	Atlantic Sapphire Bluehouse Salmon Tour	Homestead	X
Lunch	Lunch	Palmer Trinity School	X
	Student Presentations, <i>First Four Groups Presentations</i>	Palmer Trinity School	
4:00PM	Return to Marriott		X
Dinner	XX	XX	XX



Tuesday June 11, 2024			
Breakfast	Breakfast	Marriott	
8:00	Pick up Hotel		
	Airboat Tours - Tigertail (Possible Shark Valley/ Time depending)	Everglades National Park	X
Noon	Lunch		X
	Tour of University of Miami's Rosenstiel School (Potentially: Dr. Daniel D. Benetti, RSMAS faculty, PTS Alumni Guest Speaker, Luca Martinez)	Key Biscayne	X
4:00PM	Drop Off at Hotel		X
Dinner			XX
Wednesday June 12, 2024			
Breakfast	Breakfast	Marriott	X
	Pickup Hotel		
	Visit a National Park	Pennekamp / Palmetto Bay	X
Lunch	Lunch	Palmer Trinity School	X
	Final Three Presentations Closing Ceremony	Palmer Trinity School	X
Dinner	Final Dinner Full Group Included		X



Attachment 1

GALESS TiltShift Conference. Information Pack 2

GALESS Deliverables.

Your research results should be published in a document with a standard format setting.

The Thesis,

Highlighting the research location/region/country and your social/cultural setting of the thesis's in the challenge

Team: FirstName1 LastName1, FirstName2 LastName2

Some Institute, Country, Corresponding Email of teacher ic



Summary

Your summary should be inserted here (max 200 words).

Keywords

keyword1, keyword2, keyword3 (max of 5 keywords)

1 Introduction

Before you start writing your paper, first read the following instructions regarding manuscript preparation in order to have a uniform layout throughout the proceedings.

Your manuscript file should be in PDF format,

2 Basic formatting instructions

2.1 Page layout

The page size must be standard **A4** (210 mm wide and 297 mm high). MS Word users should first declare so to the printer connected to their computer by clicking on printer options, paper size. Then, under MS Word, click on file, page layout, and size. Units should be set in centimeters (one inch equals 2.54 cm). To do so under MS Word, click on "Tools", then "Options", then "General.

Do not insert page numbers!

All four margins (left, right, top and bottom) must be set to 1.5 cm. To do so under MS Word, click on file, page layout, margins.

The text should be written in two columns, 1 cm apart from each other, and 8.5 cm wide. Exceptions may occur when writing long equations or inserting wide graphs or pictures.

The whole text should be typed using the Times New Roman font, with a size as specified in Table1.

2.2 Paragraph formatting

The body of the paper (style **Normal** in MS Word) should be aligned justified and not indented. 10 pt font should be used. A vertical spacing of 4 pt should be inserted between paragraphs.

2.3 Sections, subsections

Both levels of sections (**Heading 1-2** styles in MS Word) should be left aligned. The vertical spacing before and after section marks is given in Table 1.



2.4 Tables

Tables should be centered in the column (or page, if the size of the table makes it necessary), followed by a 9 pt font caption placed **above** the table. They should be separated from the text by a 12 pt spacing.

Table 1: Paragraph formats

Paragraph style	Font size	Spacing		
		Above	Below	align
Title	14 pt	0 pt	12 pt	center
Authors	12pt	0 pt	0 pt	center
Address	10pt, italic	4 pt	0 pt	Center
Heading 1	14 pt	21 pt	12 pt	Left
Heading 2	13 pt	12 pt	12 pt	Left
Normal	10 pt	4 pt	0 pt	justified
Reference Heading	14 pt	21 pt	12 pt	left



2.5 Figures

Figures should be centered in the column using a 9 pt font. (or page, if the size of the figure makes it necessary), followed by a caption, as shown in Fig.1. They should be placed **below** the figure.

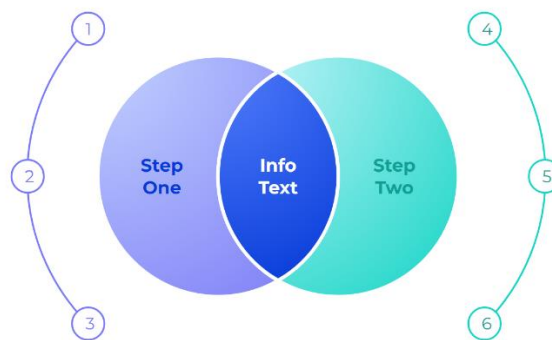


Figure A: Text over here.

2.6 Equations

Equations should be centered and identified by a number, as following:

$$\sum_{i=1}^n i^3 = \left(\frac{n(n+1)}{2} \right)^2$$

Eq.(1)

Refer to equation number 1 as Eq.(1).

Please use the International System of Units.



3 Content

3.1 The scope of the investigation

Please clearly explain local versus more general considerations in coherence and consistency regarding the thesis.

3.2 Method of the investigation

Please clearly explain the way you included your environmental resources in the report (including way of consulting), step by step development in a process-description/thinking, timing of the research-efforts, referential aspects etc

Please clearly explain your own contribution to the investigation with arguments, considerations etc.

3.3 Results of investigation

4 Conclusion(s)

Thank you for following these instructions. It will be good to conclude with some recommendations of future works that can be done.

Acknowledgements

References & further resources

The reference section should not be numbered (please use the style **Reference heading**).

Quotes in the text should be given by numbers enclosed in bracket [1], in the order that appears in the text. Multiple quotes should be written together, separated by commas [1, 2] or [1-5] for quotes that contain more than 3 references.

[1] Doyle, Arthur Conan (1893). *The Original illustrated 'Strand' Sherlock Holmes* (1989 ed.). Ware, England: Wordsworth. pp. 354–355.

[2] Rowling, J.K. (1997). *Harry Potter and the Philosopher's Stone*. Bloomsbury. pp. 109–113.