



## Conference Program

	Monday	Tuesday	Wednesday	Thursday	Friday
08:30:00	Welcome ceremony				Day Trip
09:00:00	Talk 1	Talk 5	Talk 9	Talk 13	Day Trip
09:40:00	Talk 2	Talk 6	Talk 10	Talk 14	Day Trip
10:20:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Day Trip
10:40:00	Talk 3	Talk 7	Talk 11	Talk 15	Day Trip
11:20:00	Talk 4	Talk 8	Talk 12	Talk 16	Day Trip
12:00:00	Lunch	Lunch	Lunch	Lunch	Day Trip
13:30:00	Minicourse 1	Minicourse 3	Cultural Activity	Minicourse 2	Day Trip
15:00:00	Coffee Break	Coffee Break	Cultural Activity	Coffee Break	Day Trip
15:30:00	Minicourse 2	Minicourse 1	Cultural Activity	Minicourse 3	Day Trip
17:00:00	End of day	End of day	Cultural Activity	End of day	Day Trip
19:00:00	Conference Dinner				

### Key Dates:

- Thursday 31<sup>st</sup> July - Saturday 2<sup>nd</sup> August : Arrival in San José.
- Sunday 3<sup>rd</sup> : Roadtrip to Liberia from San José. Meeting point CIMPA-UCR 7:30 am.
- Wednesday 6<sup>th</sup> : Cultural activity (To be announced).
- Thursday 7<sup>th</sup> : Conference dinner (Venue to be confirmed).
- Friday 8<sup>th</sup> : Daytrip (To be announced).
- Saturday 9<sup>th</sup> : Return to San José.

### Tlaks (40 minutes):

1. Vyacheslav Futorny, Southern University of Science and Technology, China :  
**An invitation to representation theory.**
2. Sergio Lopez-Permouth, Ohio University, USA :  
**Entangled Polynomials and quasi-cyclic codes.**

3. Tomoyuki Arakawa, Kyoto University, RIMS, Japan :  
**The symplectic singularities and vertex algebras.**
4. Ivan Shestakov, Universidad de São Paulo, Brasil :  
**Admissible varieties of algebras.**
5. David Ridout, University of Melbourne, Australia :  
**An invitation to vertex operator algebras.**
6. Naoki Genra, Tomoya University, Japan :  
**Equivalence of definitions of W-algebras and Poisson geometry.**
7. Xabier García Martínez, Universidad de Vigo, España :  
**A Universal Kaluzhnin-Krasner Embedding theorem.**
8. Martin Mombelli, Universidad de Córdoba, Argentina.  
**Braided commutative algebras.**
- Wolfgang Bock, Linneaus University, Sweeden :
9. **The Graded Classification Conjectures Hold for Various Finite Representations of Leavitt Path Algebras.**
10. Viktor Pretrogradski, Universidade de Brasilia, Brazil :  
**Extreme growth in Lie algebras.**
11. Alistair Savage, University of Ottawa, Canada :  
**The iquantum Brauer category.**
12. Qing Xiang, Southern University of Science and Technology, China :  
**Linear representations of finite geometries and associated LDPC codes.**
13. Oscar Hernández Morales, Universidade de São Carlos, Brazil :  
**Realiztion of strongly tame Gelfand-Tselin modules: Non-standard case.**
14. Libor Krizka, Charles University, Prague. Czheck Republic.  
**Associated varieties of vertex algebras at nonadmissible levels.**
15. Dimitar Grantcharov, Texas University at Arlington, USA :  
**To be announced.**
16. Vladimir Dostenko, Strasbourg University, France :  
**To be announced.**

#### **Minicourses ( 2 sessioons - 90 minutes):**

1. Iryna Kashuba, Southern University of Science and Technology, China:  
**Representations of symmetric groups.**
2. Santiago Chaves, Universidad de Costa Rica :  
**To be announced.**
3. Samuel Lopes, Universidade do Porto, Portugal:  
**To be announced.**