Programme   HyGraDe 2022

Wednesday 6 July

08:30 – 9:30	**REGISTRATION**
09:30 – 10:00	*Welcome*

Invited talks

10:00 – 11:00	Marco Buratti: "*The goose of the golden differences is still alive*"
11:00	*Coffee Break*
11:30 – 12:30	Marién Abreu: "*Cubic graphs: some whereabouts of their perfect matchings, 2-factors and edge-colourings*"
12:30	*Lunch Break*

Contributed talks

15:30 – 15:50	Francesca Merola: "*Equitably 2-colourable cycle systems*"
15:55 – 16:15	Anamari Nakic: "*Designs from parallel lines of an affine geometry*"
16:20 – 16:40	Sanja Rukavina: "*On one property of the incidence graphs of 2-designs*"
16:45	*Break*
17:15 – 17:35	Marija Maksimović: "*Regular two-graphs from strongly regular graphs*"
17:40 – 18:00	Silvia Pagani: "*Ghosts behind polynomials*"
18:05 – 18:25	Francesco Strazzanti: "*Cut-point sets of a finite simple graph*"
18:30 – 18:50	Maria Flavia Mammana: "*From research to classroom: the case of k-permutations*"

Thursday 7 July

Invited talks

9:30 – 10:30	Vitaly I. Voloshin: "*From the history of Mixed Hypergraph Coloring*"
10:30	*Coffee Break*
11:00 – 12:00	Zsolt Tuza: "*3-uniform hypercycle systems*"

Contributed talks

12:05 – 12:25	Harald Gropp: "*Configurations in Sicily before 1910 and after 1986*
12:45	*Conference Photo*
15:00 – 15:20	Simone Costa: "*On Sequences with Distinct Partial Sums*"
15:25 – 15:45	Stefano Innamorati: "*Characterizing subgeometries PG(5,q) of PG(5,q^2)*"
15:50 – 16:10	Lorenzo Mella: "*A tour problem on a multidimensional toroidal array*"
16:15	*Break*
16:45 – 17:05	Claudia Cavallaro**:** "*Graphs for Computer Science: an application in geo-spatial data analysis*"
17:10 – 17:30	Elena Guardo: "*Steiner systems and configurations of points*"
19:00	Bus in Piazza Trento for *SOCIAL DINNER*, Ristorante LACHEA (Piazza G. Verga, Aci Trezza)

Friday 8 July

Invited talks

9:30 – 10:30	Anita Pasotti: "*An overview of Heffter arrays*"
10:30	*Coffee Break*
11:00 – 12:00	Mariusz Meszka: "*Maximal partial designs*"

Contributed talks

12:05 – 12:25	Salvatore Milici: "*Graph factorizations of the complete graph: results and open questions*"
12:30 – 12:50	Alfio Giarlotta: "*Combinatorics in choice theory: Bounded rationality is rare*"