



# 8th Croatian Mathematical Congress

## Tuesday, 2 July 2024

### Algebra - D8 (16:05 - 17:25)

-Conveners: Slaven Kozic

time	[id] title	presenter
16:05	[61] Linear independence for $C_{\ell}^{(1)}$ by using $C_{2\ell}^{(1)}$	TRUPČEVIĆ, Goran
16:25	[91] On the double Yangian of the Lie superalgebra $\mathfrak{gl}_{m n}$	BAGNOLI, Lucia
16:45	[77] W-algebras and their hidden relations	NAKATSUKA, Shigenori
17:05	[112] Deforming quantum vertex algebra modules by braidings	Prof. KOZIC, Slaven

### Algebra - D8 (17:30 - 18:30)

-Conveners: Ivana Vukorepa

time	[id] title	presenter
17:30	[110] Takiff vertex algebra of type $A_1^{(1)}$	ĆUŽE, Iva
17:50	[98] Classification of irreducible modules for the affine vertex algebra $L_{-\frac{2n+1}{2}}(\mathfrak{sl}_{2n})$ in certain categories	VUKOREPA, Ivana