

FIFTH INTERNATIONAL WORKSHOP ON ZETA FUNCTIONS IN ALGEBRA AND GEOMETRY MAY 2-6, 2022 NICE, FRANCE

SPEAKERS : MARGARET BILU • NERO BUDUR • JEAN-BAPTISTE CAMPESATO
ANGELA CARNEVALE • WOUTER CASTRYCK • RAF CLUCKERS
ALEXANDER ESTEROV • JEAN-MICHEL GRANGER • SABIR GUSEIN-ZADE
IMMANUEL HALYPCZOK • MING-HSUAN KANG • WINNIE LI
JOSEPH ALVAREZ MONTANER • LUIS NARVAEZ • NAUD POTEMANS
TOBIAS ROSSMANN • CHRISTIAN SEVENHECK • JEREMY USATINE
MARLIES VANTOMME • YIMU YIN • FEDERICA ZERBINI

SCIENTIFIC COMMITTEE : ANTONIO CAMPILLO • WEN-CHING WINNIE LI • FRANÇOIS LOESER • MIRCEA MUSTĂȚĂ •
CLAUDE SABBAH • CHRISTOPHER VOLL • STEFAN WEINZIERL

ORGANIZING COMMITTEE : ALEJANDRO MELLE HERNANDEZ • ANN LEMAHIEU • ADAM PARUSINSKI • WIM VEYS
WILSON ZÚÑIGA-GALINDO

TOPICS :

1. IGUSA-TYPE ZETA FUNCTIONS (ARCHIMEDEAN, P-ADIC, MOTIVIC, TOPOLOGICAL), AND RELATED POINCARÉ SERIES
2. ZETA FUNCTIONS OF GROUPS, ALGEBRAS, MODULES AND REPRESENTATIONS
3. REAL SINGULARITIES AND ZETA FUNCTIONS
4. ZETA FUNCTION METHODS IN MATHEMATICAL PHYSICS
5. ZETA FUNCTIONS IN COMBINATORICS
6. BERNSTEIN POLYNOMIALS



MAY 5TH : SPECIAL DAY IN HONOUR TO PHILIPPE MAISONOBE

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