

Table of Contents for MEMO/248/1178

Maximal Cohen-Macaulay Modules Over Non-Isolated Surface Singularities and Matrix Problems

- Generalities on maximal Cohen–Macaulay modules
- Category of triples in dimension one
- Main construction
- Serre quotients and proof of Main Theorem
- Singularities obtained by gluing cyclic quotient singularities
- Maximal Cohen–Macaulay modules over $\mathbb{k}[[x, y, z]]/(x^2 + y^3 - xyz)$
- Representations of decorated bunches of chains–I
- Maximal Cohen–Macaulay modules over degenerate cusps–I
- Maximal Cohen–Macaulay modules over degenerate cusps–II
- Schreyer's question
- Remarks on rings of discrete and tame CM–representation type
- Representations of decorated bunches of chains–II
- References