Your help is needed!

A famous logician is lost in Liseberg. Decipher their identity from their lecture notes below and notify the Helpdesk for a reward. Preliminary investigation suggests that our misplaced logician enjoys crosswords and that each item describes a word whose length is the number in parentheses.

- 1. Academic, eating nothing, establishes theorem (5)
- 2. White piste-mice hold knowledge (9)
- 3. Minibar is home to retired automaton (5)
- 4. Camila MB dares to hide binder (6)
- 5.Most of police station's after Italian club as a result of Craig (13)
- 6. Real number perhaps (7)
- 7. Ten doe off in express (6)
- 8. Reposed NP-hard problem (3)
- 9. Key formula in CH (4)
- 10. Substitution: necessary for higher mathematics? (11)
- 11. Opponent plays game to the end (5)
- 12. Subject to overdose in the Morley rank (5,6)