1147-57-138 Naoko Kamada* (kamada@nsc.nagoya-cu.ac.jp). Invariants and mod m almost classical virtual links.

Any classical link diagram admits Alexander numbering. Some virtual link diagrams do not admit Alexander numberings. A virtual link diagram is said to be almost classical if it admits Alexander numbering. If a virtual link diagram admits mod m Alexander numbering, we call it mod m almost classical. In this talk, we construct a map from the set of virtual link diagrams to that of mod m virtual link diagrams. From this map we define invariants of virtual links. (Received January 21, 2019)