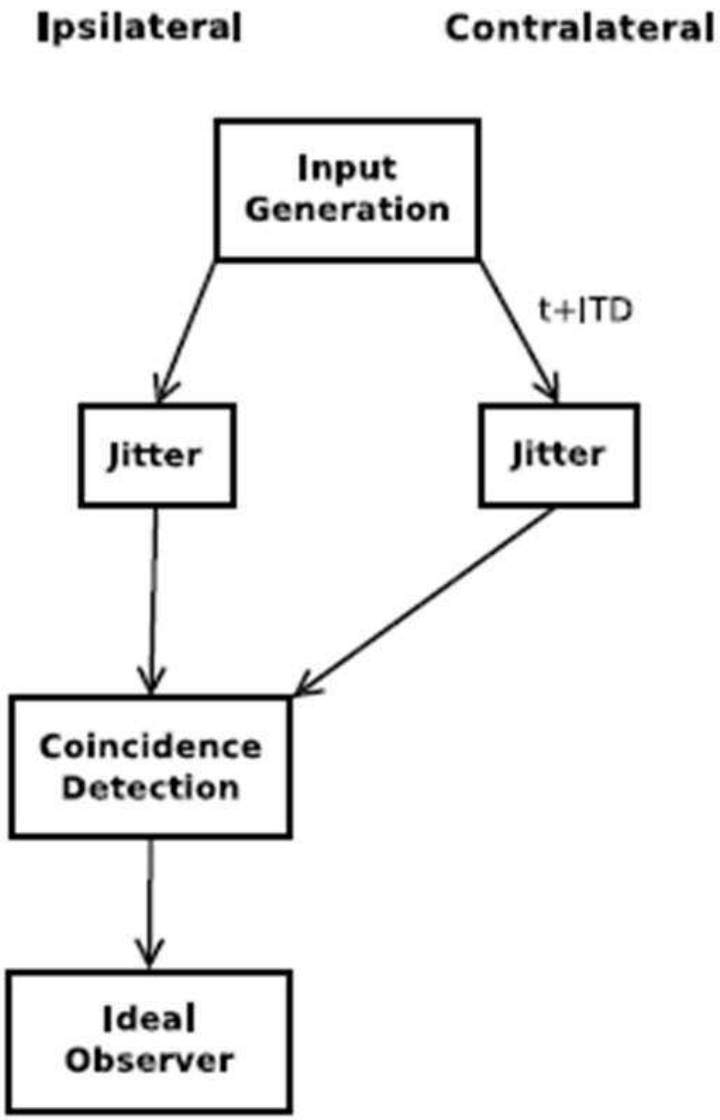Model scheme