

# current activities

2009

2010

2011

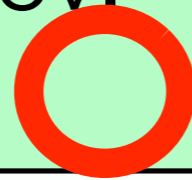
2012

PFA : strip clustering algorithms dev. & improv.

**Kiyotomo Kawagoe**

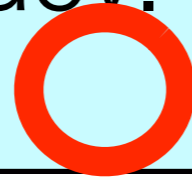
test beam

layer elex. dev.



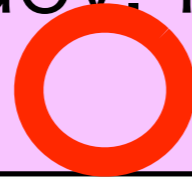
layer elex, implem.

5mm scinti. dev.



test of 5mm scinti.

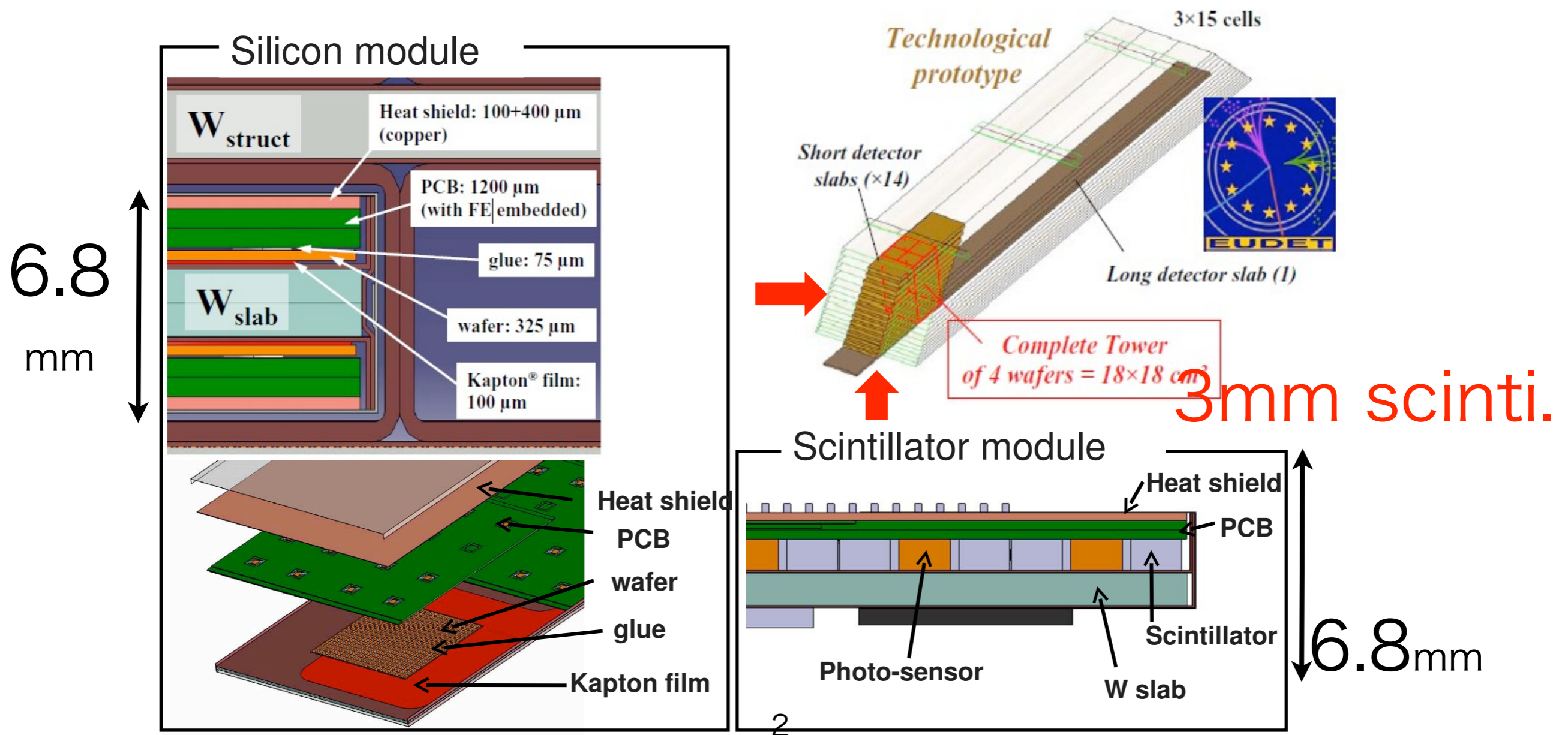
MPPC dev. increase # of pixels



# combined module

- EUDET project : module exists
- design fixed

## The EUDET prototype



# time line for EBU

scintillator layer

- 2010 : design
- 2011 ~ spring : production
- 2011 spring-summer : test at Japan
- 2011 autumn : install in EUDET-ECAL
- 2011 -2012 test in EUDET module
- 2012 **Beam test in multi-layer structure with silicon modules**