

# Point Location

## Performance Of Trapezoidal Map

- Fixed Query Point + Randomly Created Maps

Junhui DENG

deng@tsinghua.edu.cn

❖ Let  $q$  denote the query point

❖ Rather than consider

the search path for  $q$

in the final structure  $SS_n$

...

❖ We consider

how  $q$  moves incrementally thru the structure

with the addition of each new segment ...

