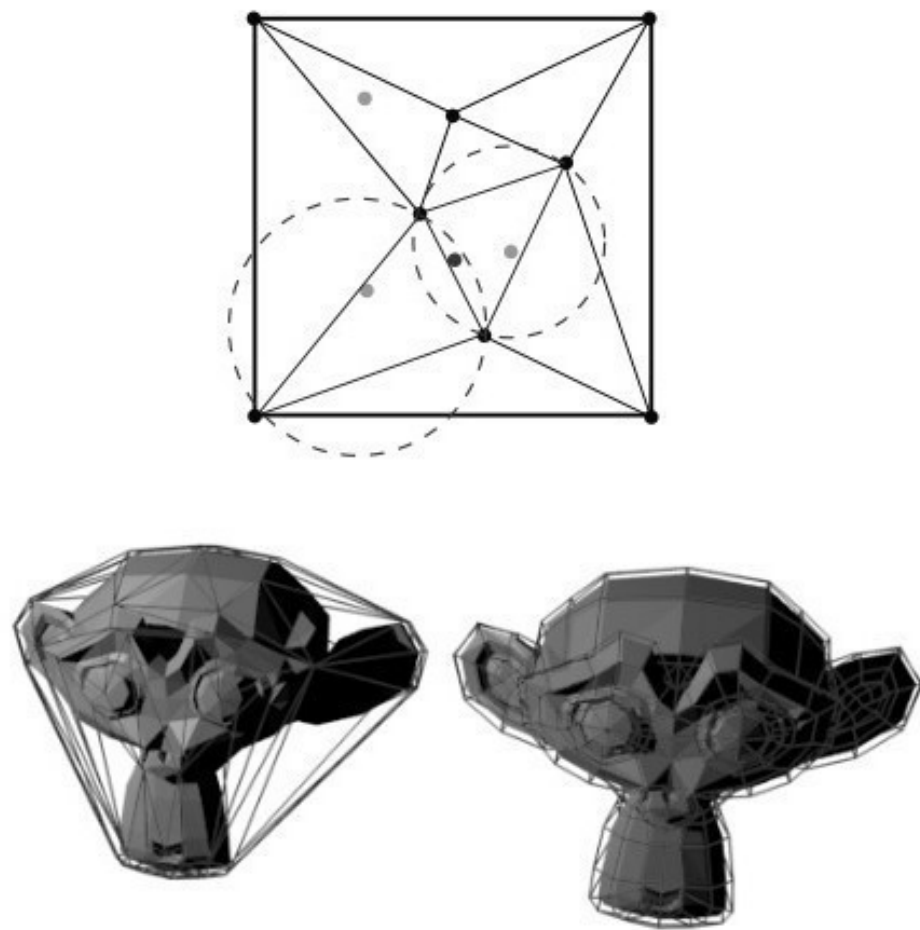


Computational Geometry



000

Choice of Data Structures

Example of the STL in C++:

```
std::vector  
std::list  
std::set  
std::map  
std::unordered_map
```

Add, Delete, Find, Access, ...

001

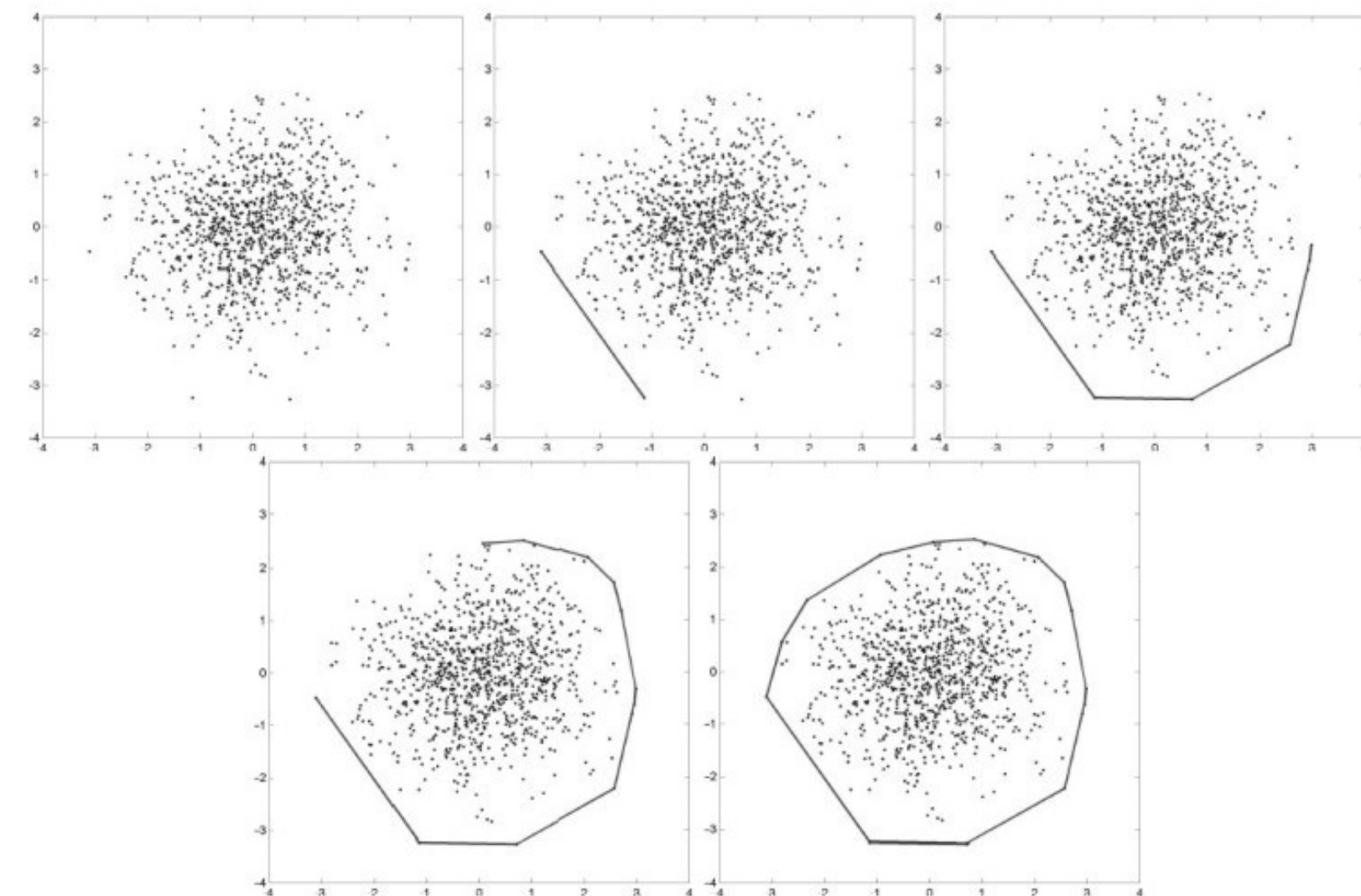
Example of algorithm: Convex Hull



The smallest convex polygon which contains all points.

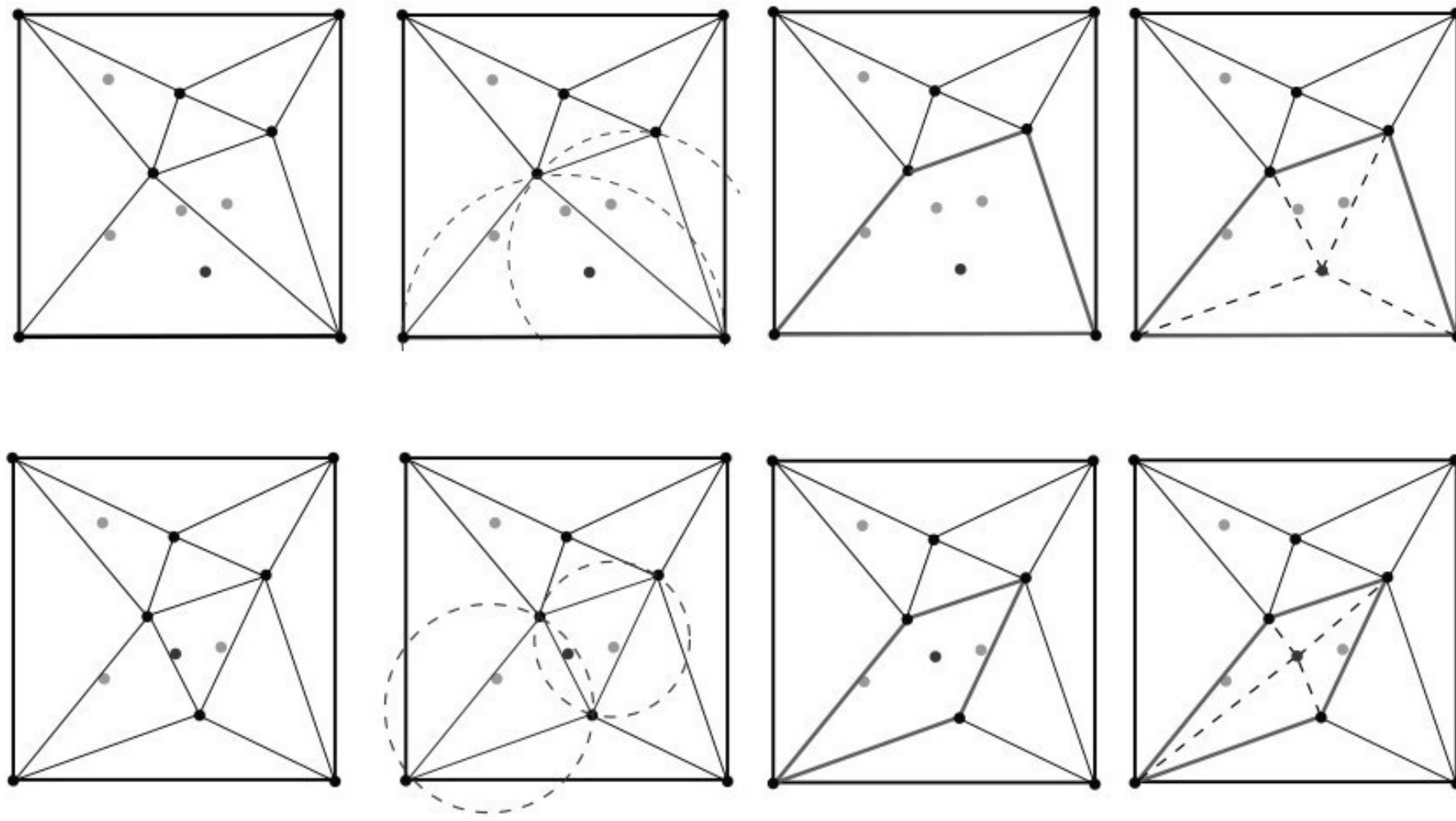
002

Jarvis Algorithm



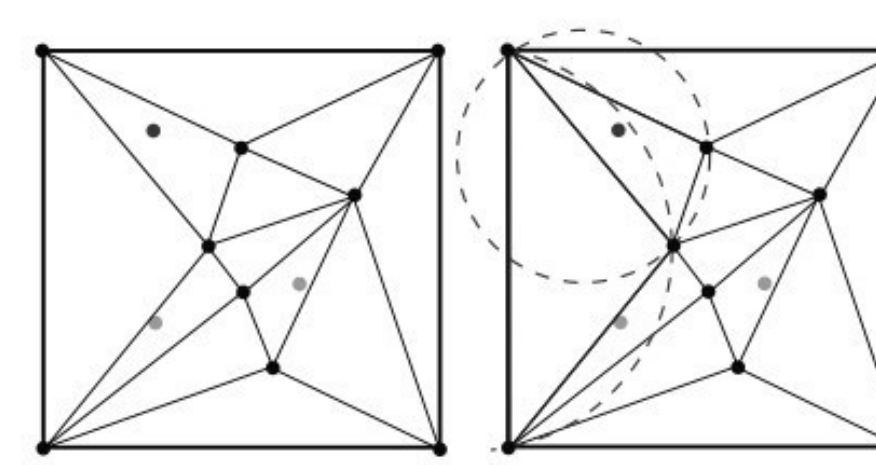
003

Bowyer Watson Algorithm



008

Bowyer Watson Algorithm



009