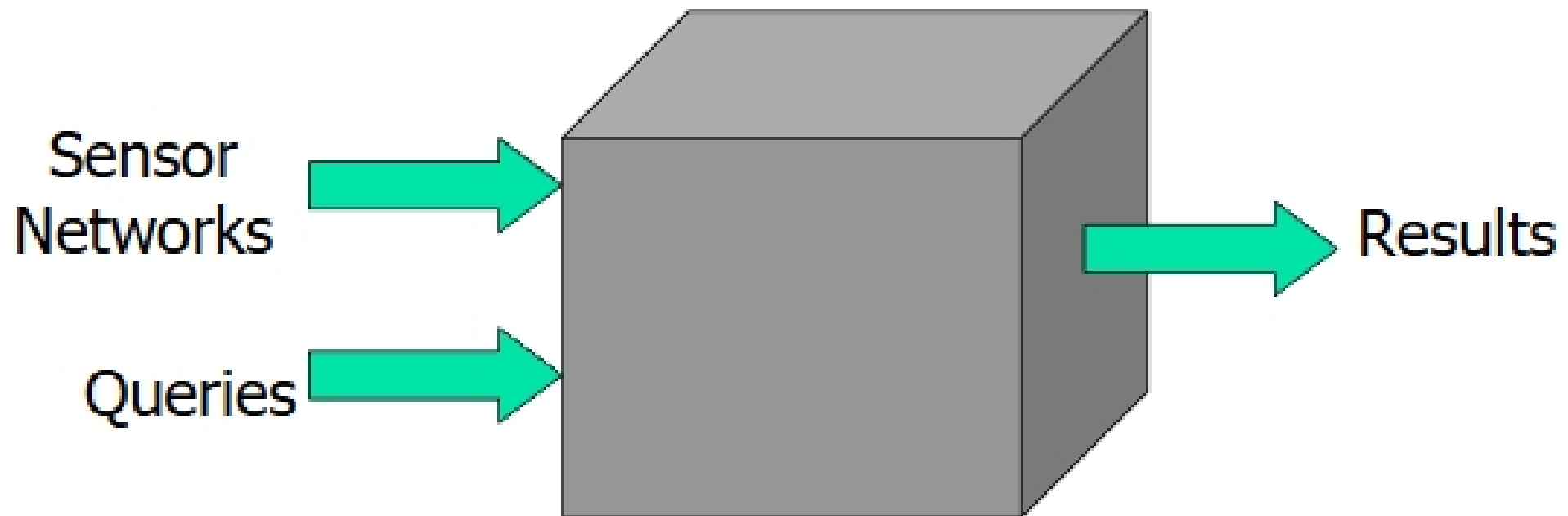




Sensor Database: Querying Sensor Networks

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The Black Box



- Desirable Properties:
 - Good query interface
 - Power efficiency, long lifetime
 - Scalability
 - Adaptivity
 - Low response time (high throughput)



Outline

- Background and motivation
- Acquisitional query optimization
- Continuously adaptive continuous query optimization
- Summary
- Future work