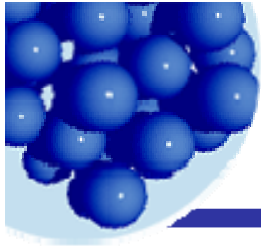


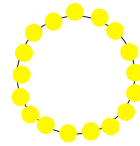
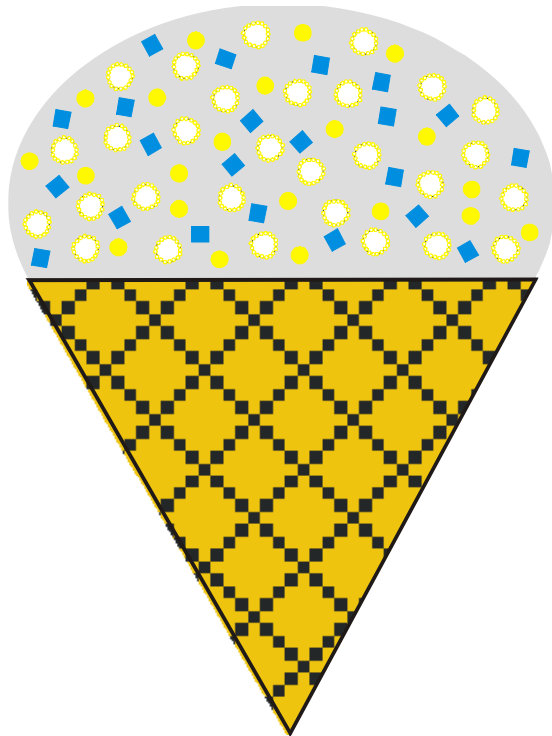
Dispersions in liquids: suspensions,
emulsions, and foams
ACS National Meeting
March 21 – 22, 2009
Salt Lake City

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Ice Cream



Ice cream is a:

- **Foam** of air bubbles,
- Stabilized with small oil drops,
- In a matrix that is,
- An **emulsion** of more oil drops
- And a **suspension** of ice crystals,
- In a continuous phase of **surfactants, micelles,** and solutes in water
- In a sugar cone.