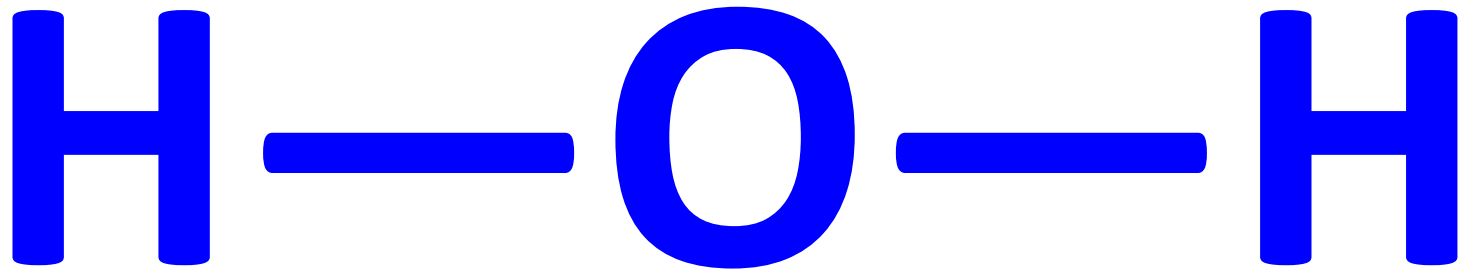


# Water



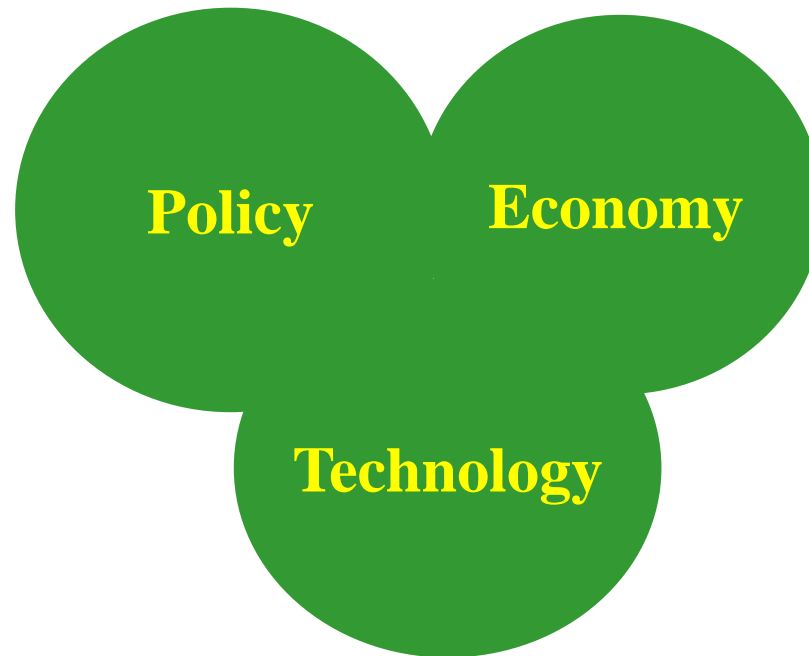
**Hongmei Du, Yu Lu, Deniz Wong, Mingshan Wang, Huadong Fu,  
Enock Dare, Bin Li, Maria Kandyla, Sun-Tang Chang, He-Yun Du,  
Gusphyl Justin, Meiling Wu, Ming Wang, Mengqi Zhou, Xin  
Wang, Antonio Vicente, Kayvan Rafiee**

**2011 World Materials Student Congress**

# There are **technological**, **economical** and **governmental** challenges associated with water

Valuing water  
Governing wisely  
Sharing water resources

Water & Industry  
Water & **Energy**  
Ecosystem



**Pollution and purification**

Water relocation

Distribution systems

# Suggestions

- Creative leaders for economical development (education)
- Build the culture of efficient water consumption (education)
- International standards for waste management systems and pollutions
- Investment on technological innovation in purification and pollution

# Recommendation

To develop appropriate technologies, educational awareness, and standards to encourage efficient water purification, management and access for a growing world population.

# Thank you & Comments

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