



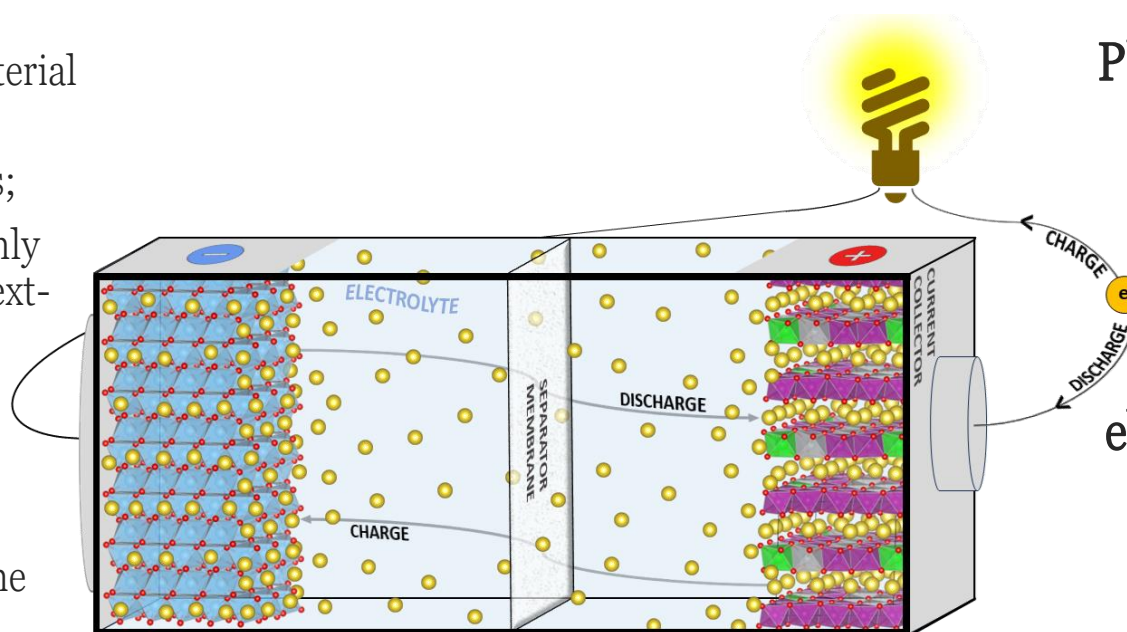
## Project presentation

### Objectives

- Uncover electrochemical key material properties;
- Provide rational design strategies;
- Identify the most promising, highly efficient TM-combinations for next-generation NIBs devices.

### Methodologies

Combination of both theoretical and experimental approaches to unveil the atomistic-based knowledge in P2-NaTMO<sub>2</sub> materials.



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Design and development of  
layered transition metal  
oxides as high-energy  
electrode materials for Na-ion  
batteries

