



Group 3

Biotechnology and Technology

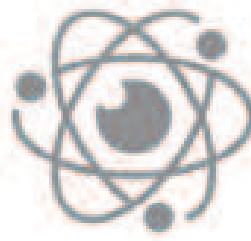
Steps to intensify the cooperation

- Mobility
- Capacity building
- Joint Projects
- Tandem



Future Activities

- **Online platform**
- Online Meetings/seminars/workshop
- Meeting next year at TEC for keeping track
- Mobility
- Capacity building
- Gaining critical mass
- Joint Projects
- Follow-up



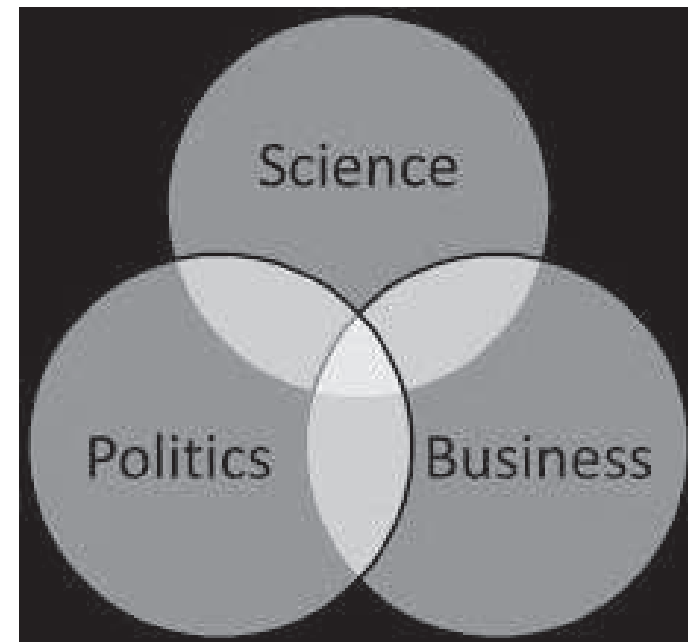
Support of Activities

- **Creation, hosting and maintenance of online platform by TEC**
- Funding support for seminar next year hosted by TEC
- Palma group will commit to support one PhD student candidate from Costa Rica

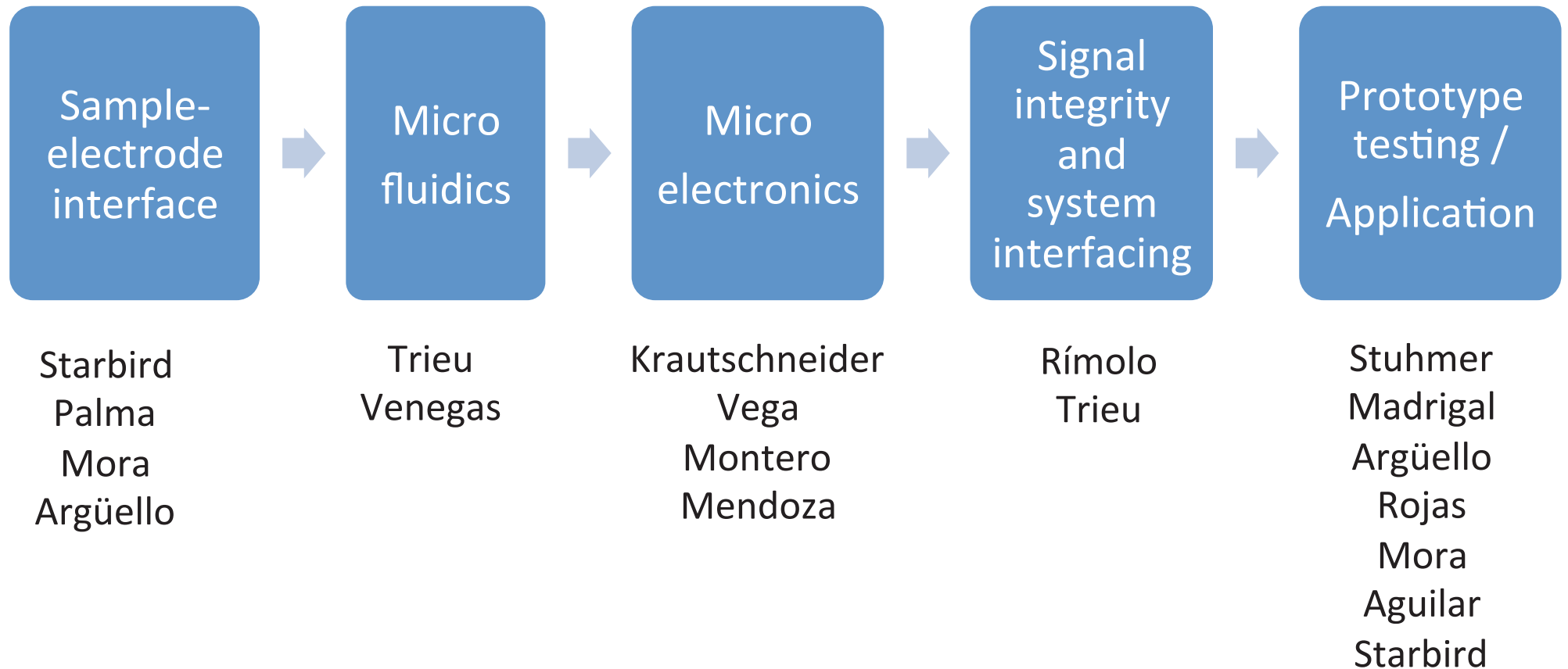


Costa Rican Prerequisites

- Political
 - Interest of Costa Rican government in funding
 - Education
 - PhD scholarships of Costa Rica
 - Co-funding for joint projects
 - Interest of industry in supporting the initiatives



Capability Mapping



Research topics identified

- 1) Biomedical Sensing
- 2) Biosensors (in-situ process monitoring)
- 3) Environmental Sensing

