

Training and dissemination partner for R&D&I networks

Instituto Vettora is a startup born from a graduate course in Chemistry and Technological Innovation at the Federal University of Minas Gerais (UFMG). Our mission is to turn specialists' knowledge into practical, accessible training products for researchers.

Our network management content is written by professors from UFMG and UFOP who coordinate or have coordinated networks such as INCT Midas and Rede Escalab Mineral, both focused on mining and sustainability.

Evidence

62

pilot-class participants

8.2 → 9.2

satisfaction (scale 0–10)

5 modules

18 lessons, network
management course

SBQ award

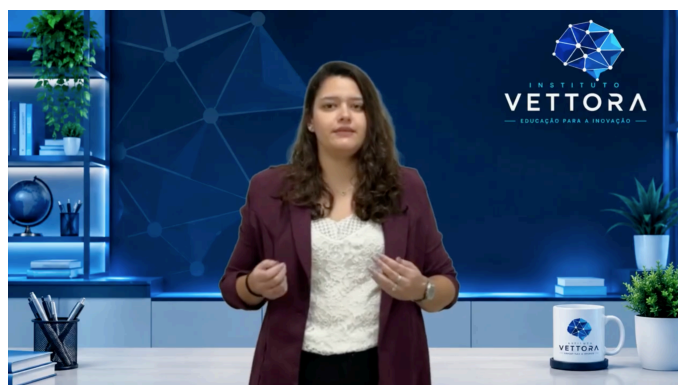
poster, 47th Annual Meeting

What we have built

- **E-manual "R&D&I Network Management"**: a step-by-step guide to strategic planning and management tools for research networks, written by UFMG and UFOP professors. A poster on this topic received an award at the 47th Annual Meeting of the Brazilian Chemical Society (SBQ).



- **Video course on R&D&I network management** (5 modules, 18 lessons), produced with AI.
- **Video course on entrepreneurship for scientists**, produced with AI and validated with a pilot class of 62 participants.



- **AI-assisted pitch production** for FAPEMIG funding calls.
- **Events on R&D&I network management**, with a second edition being prepared at FAPEMIG headquarters.



Network management course: structure

- **Module 1 – Fundamentals:** why professional management matters in R&D&I networks; team science; the three management levels; the six-step cycle.
- **Module 2 – Strategic level:** mission, vision and SWOT/TOWS analysis, built through participatory workshops.
- **Module 3 – Tactical level:** action axes and OKRs (objectives and key results) applied to research networks.
- **Module 4 – Operational level:** 5W2H action plans, management committee, KPIs, evaluation and new planning cycle.
- **Module 5 – Joint construction:** horizontal leadership and the path from a collection of researchers to a mature network.

In a joint project, we can deliver

- Training and capacity-building work packages for researchers and network teams
- Dissemination and knowledge-transfer materials (manuals, video courses, workshops)
- Network management training grounded in real experience with Brazilian mining and sustainability networks

What we are looking for

- Swedish research groups that need a Brazilian partner for training, dissemination and knowledge transfer in joint proposals
- Swedish companies and technology providers seeking local contacts in Brazil to validate or pilot solutions in mining, mining waste and circular economy
- Experiences from Swedish research networks that we can learn from and bring into our training products

Our materials are currently in Portuguese. English versions can be produced on demand for international partners.

Contact

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