

CELEST Member Short Profile



Armin Grunwald

Armin Grunwald is a Full professor of Philosophy and Ethics of Technology at Karlsruhe Institute of Technology (KIT), Germany. He has been director of the Institute for Technology Assessment and Systems Analysis at KIT (ITAS) since 1999 and Director of the Office of Technology Assessment at the German *Bundestag* since 2002. He studied physics, mathematics and philosophy, received a PhD in Physics and the habilitation in Philosophy. His professional backgrounds include technology assessment, ethics of philosophy, theory of sustainable development, the epistemology of interand transdisciplinary research, and scientific policy advice. Armin Grunwald is member of several advisory commissions and committees in various fields of the technological advance, e.g. Co-Chair of the National Oversight Committee on Nuclear Waste Disposal, member of the German Ethics Council and member of the Presidential Board of Germany's National Academy of Science and Engineering (acatech).



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Research areas

His main research subject is the theory and practice of technology assessment in various areas like the sustainability transformation of the energy system and the digitalization, as well as the ethics and sustainability of new technologies. In addition, he is closely involved in providing scientific policy advice to the German Bundestag, to the European Commission and to federal and state ministries and authorities.

Capability of the ITAS institute

The ITAS institute does not own lab capabilities. Instead, the major facilities are a real-world lab in an urban quarter in Karlsruhe for transdisciplinary and transformative research, high interdisciplinarity reaching from philosophy over social and economic sciences to engineering and the Office of Techology Assessment at the German Bundestag in Berlin as a policy-advising unit.

Armin Grunwald @ ITAS	Link ITAS	Link lab equipment
https://www.itas.kit.edu/english/staff_grunwald_armin.php	https://www.itas.kit.edu/english/profile.php	Does not apply





