

## Typology of Research

Activity	Attribute	Spectra of Research Criteria	
		← Science Values	User Values →
Knowledge Production	Expertise	<b>Epistemic</b>	<b>Experiential</b>
	Relevance	<b>General</b>	<b>Contextual</b>
	Disciplinary Focus	<b>Singular, Narrow</b>	<b>Transdisciplinary, Diverse</b>
	Uncertainty	<b>Reduce Uncertainty</b>	<b>Manage Uncertainty</b>
	Goals for Research	<b>Exploratory</b>	<b>Outcome Oriented</b>
Learning & Engagement	Learning	<b>Theoretical</b>	<b>Social, Practical</b>
	Knowledge Exchange	<b>Restricted, Linear</b>	<b>Iterative, Influential</b>
	Network Participation	<b>Homogeneous</b>	<b>Heterogeneous</b>
	Social Capital	<b>Negligible</b>	<b>Significant</b>
Organizational & Institutional Processes	Accessibility	<b>Constrained</b>	<b>High</b>
	Outputs	<b>Narrow</b>	<b>Diverse</b>
	Evaluation & Effectiveness	<b>Science-Centric</b>	<b>Public-Value Oriented</b>
	Flexibility	<b>Constrained</b>	<b>Responsive</b>
	Human Capital	<b>Narrow</b>	<b>Broad</b>
	Boundary Management	<b>Limited</b>	<b>Broad</b>