



INNOVATION.CA

CANADA FOUNDATION
FOR INNOVATION

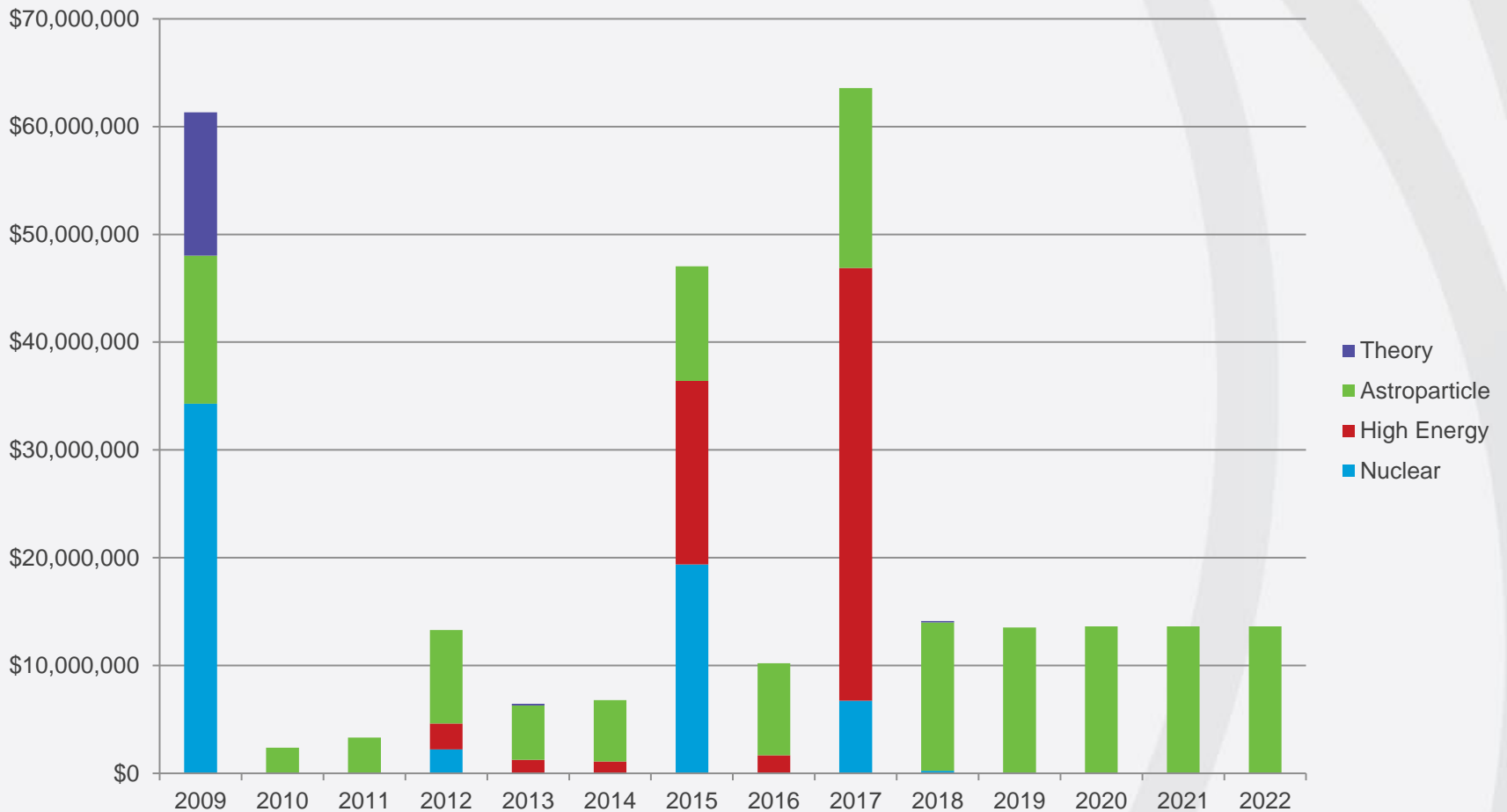
FONDATION CANADIENNE
POUR L'INNOVATION

Canada Foundation for Innovation

June 2020

⋮ **Research builds communities**
⋮ **La recherche au service des collectivités**
⋮

CFI funding in SAP



Located at SNOLAB

Institution	Experiment	Leader	CFI \$	Timeline
SNOLAB		Smith	\$36M	Apr 17 – Mar 20
			\$41M	Apr 20 – Mar 23
Queen's	PICO-500	Noble	\$1.9M	Dec 18 – Mar 24
Carleton	DEAP-nT and nEXO	Boulay	\$3.4M	Oct 18 – Mar 22
Queen's	SNO+	Chen	\$1.9M	Nov 16 – Sep 19
Queen's	SuperCDMS	Rau	\$1.7M	Apr 15 – Mar 20

Located at TRIUMF

Institution	Experiment	Leader	CFI \$	Timeline
Winnipeg	UCN EDM	Martin	\$5.3M	MOU
Victoria	ARIEL-II	Karlen	\$14M	Sep 17 – Dec 26
Guelph	GRIFFIN	Svensson	\$1.4M	Jun 16 – Sep 19
St. Mary's	CANREB	Kanungo	\$1.6M	Mar 14 – Apr 19

Located at CERN

Institution	Experiment	Leader	CFI \$	Timeline
Toronto	ATLAS	Krieger	\$30M	Jun 19 – Mar 27
SFU	ATLAS Tier-1	Stelzer	\$3.5M	Mar 18 – Dec 19
Calgary	ALPHA-g	Thompson	\$6.4M	Nov 16 – Dec 20
Carleton	ATLAS	Bellerive	\$6.2M	Feb 16 – Dec 19

CFI/NSERC: Increased coordination of efforts in SAP

- Regular proactive interactions
- CFI key participant in LRP development (made available to expert committee members)
- CFI/NSERC/SAPES representatives present at review committee meetings
- Sharing of data and information to inform review process
- Alternating presence at biannual visits to CERN

2020 Innovation Fund



2020 Innovation Fund

- 8 proposals in SAP expert committee
- \$33M requested from CFI
- \$96M total costs