

TRI-INSTITUTE SUMMER SCHOOL ON ELEMENTARY PARTICLES

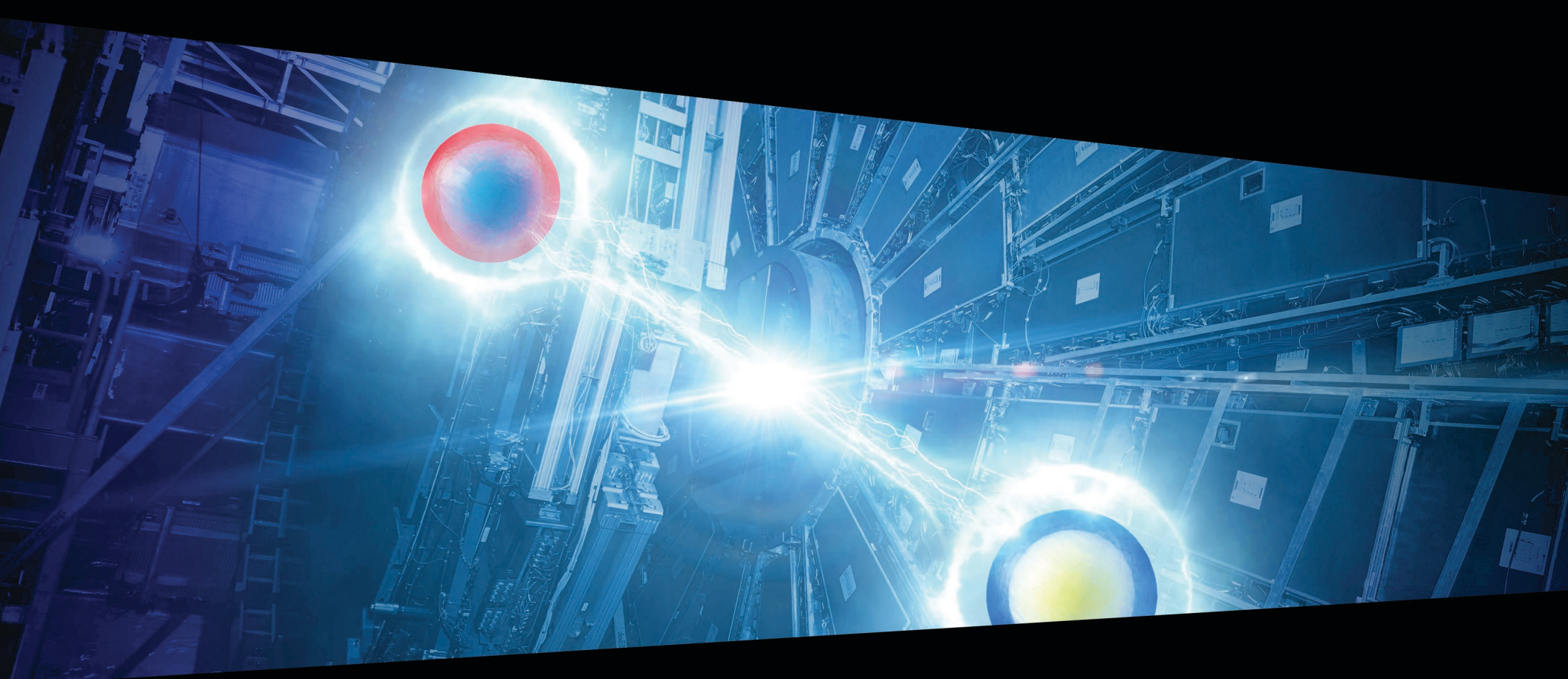


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# TRISEP

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DATE: JUNE 16-27 | LOCATION: TRIUMF, Vancouver



## TOPICS:

STANDARD MODEL  
NEUTRINO PHYSICS  
DARK MATTER  
BEYOND THE STANDARD MODEL  
COLLIDER PHYSICS  
FUNDAMENTAL PHYSICS  
AT THE PRECISION FRONTIER  
STATISTICS  
MACHINE LEARNING  
FOR PARTICLE PHYSICS  
PARTICLE DETECTORS

REGISTER  
HERE



## SPEAKERS:

KÉTÉVI ASSAMAGAN, BROOKHAVEN  
NATIONAL LABORATORY  
CHELSEA BARTRAM, SLAC  
NIKITA BLINOV, YORK U  
MARCELA CARENA, PERIMETER INSTITUTE/FERMILAB  
SEAN GASIOROWSKI, SLAC  
STEFANIA GORIA, UC SANTA CRUZ  
DEAN KARLEN, U VICTORIA  
SHIRLEY LI, UC IRVINE  
HEATHER RUSSELL, U VICTORIA  
CLAUDIO SAVARESE, U WASHINGTON  
CARLOS WAGNER, ARGONNE NATIONAL  
LABORATORY/U CHICAGO  
MICHAEL WILKING, U MINNESOTA

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DARREN GRANT, SFU	BERND STELZER, SFU
XIAOYUE LI, TRIUMF	OLIVER STELZER, TRIUMF
CHLOÉ MALBRUNOT, TRIUMF	MAX SWIATLOWSKI, TRIUMF
DAVID MCKEEN, TRIUMF	ISABEL TRIGGER, TRIUMF
GOPOLANG MOHLABENG, SFU	WOJTEK FEDORKO, TRIUMF

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OLIVER STELZER, TRIUMF