TRIUMF (Tri-University Meson Facility) fonds

Compiled by Erwin Wodarczak and Kai Geddes (2020)

*** Institutional records -- researcher access subject to review ***

University of British Columbia Archives





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Fonds Description

TRIUMF (Tri-University Meson Facility) fonds. – 1966-2016. 2.44 m of textual records.

Administrative History

TRIUMF (TRI University Meson Facility) was founded in 1968 by the University of British Columbia, Simon Fraser University, and the University of Victoria, in order to meet research needs that no single university could provide. While all three (TRI) were instrumental with its creation, TRIUMF has since expanded to a consortium of 19 member and associate universities across Canada – therefore the original full name is no longer used, and the acronym "TRIUMF" is now the facility's official name

Residing on the southern side of the Vancouver UBC Campus, TRIUMF houses the world's largest cyclotron which has a source of 520 MeV protons on its 12.55 acre site. The cyclotron attracts scientists and researchers from around the world who focus on particle physics, nuclear physics, nuclear medicine, materials science, and detector and accelerator development. On-site, TRIUMF has a team of over 500 scientists, engineers, tradespeople, administrative staff, postdoctoral fellows, undergraduate, and graduate students. Since its inception, TRIUMF has been instrumental in the development of PET (Positron Emission Tomography) scanners and radiotracers, and ATLAS (A Toroidal LHC ApparatuS) detector for the Large Hadron Collider at CERN (French Conseil Européen pour la Recherche Nucléaire). TRIUMF, and its researchers, have also received many important designations, and accolades since its formation. Moving forward, TRIUMF plans to explore questions in the areas of Rare-Isotope Beams, Particle Physics, Nuclear Medicine, Molecular and Materials Science, Accelerator Physics, Particle and Nuclear Physics Theory, and Detector Development. Ultimately, the ongoing pure research will be in subatomic physics which will lay the foundation for further advances in health, science, innovation, and future commercial success for Canadians.

Scope and Content

Fonds consists of records documenting the administration of TRIUMF, and includes Board of Management minutes and meeting dockets, committee minutes, and reports. Also included are reports and published proposals documenting the origins and ongoing development of TRIUMF. The records are arranged in the following series: Board of Management, Finance Committee, Audit Committee, and Reports.

Notes

Fonds consists of institutional records – access requests must be reviewed by the University's FOIPOP Coordinator.

File list available.

Acquired from TRIUMF in 2020.

Related records can be found in the private fonds of David Measday and Michael Craddock.

Series Descriptions

Board of Management series. – 1968-2000.

97 cm of textual records.

Series consists of records created or collected by the TRIUMF Board of Management, which had responsibility for managing the facility, and includes meeting minutes, agendas, reports, correspondence, and related documentation. It is organized in the following sub-series: Meetings, Minutes, Dockets, and Correspondence. The records of each sub-series are arranged in chronological order.

Finance Committee series. – 1982-2016.

90 cm of textual records.

Series consists of records created or acquired by the TRIUMF Finance Committee, and includes meeting minutes, agendas, and reports. The records are arranged in chronological order.

Audit Committee series. – 1986-2015.

36 cm of textual records.

Series consists of records created or acquired by the TRIUMF Audit Committee, and includes meeting minutes, agendas, and reports. The records are arranged in chronological order.

Some files include records from the Finance Committee (1986-1990).

Reports series. – 1966-1992.

5 cm of textual records.

Series consists of reports and published proposals documenting the origins, administration, and ongoing development of TRIUMF. They are arranged in chronological order.

File List

BOX 1

2-11

BOARD OF MANAGEMENT SERIES

3.6	1	
Meetings	\$11h_\$	eries
Miccinigs	Sub 5	CIIC

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1-1	Board of Management Meetings 1968 [2 folders] [removed from binder]
1-2	Board of Management Meetings 1969 [2 folders] [removed from binder]
1-3	Board of Management Meetings 1970 [1] [2 folders] [removed from binder]
1-4	Board of Management Meetings 1970 [2] [2 folders] [removed from binder]
1-5	Board of Management Meetings 1971 [2 folders] [removed from binder]
1-6	Board of Management Meetings 1972-73 [removed from binder]
1-7	Board [of Management] Meetings 1974-75 [2 folders] [removed from binder]
1-8	Board [of Management] Meetings 1976-77 [3 folders] [removed from binder]
BOX 2	
2-1	Board of Management [1] 1978 [2 folders] [removed from binder]
2-2	Board of Management [2] 1978 [removed from binder]
2-3	Board of Management [1] 1979 [2 folders] [removed from binder]
2-4	Board of Management [2] 1979 [removed from binder]
2-5	Board [of Management] Meetings 1980 [2 folders] [removed from binder]
2-6	TRIUMF Board of Mgt 1981
2-7	Board of Mgt 1982-84
Minutes	sub-series
2-8	Board of Management Minutes 1981-91 [2 folders]
2-9	Board of Management Meeting Minutes 1990-94
Dockets s	sub-series
2-10	Full Board Docket September 28th, 1981

Full Board Docket January 22nd, 1982

2-12 2-13 2-14 2-15 BOX 3	Full Board Docket Full Board Docket Full Board Docket Full Board Docket	Monday, April 19, 1982 October 1st, 1982 January 28th, 1983 April 29th, 1983
3-1 3-2 3-3 3-4 3-5 3-6 3-7 3-8 3-9 3-10 3-11 3-12 3-13 3-14 3-15 3-16 3-17 3-18 3-19 3-20 3-21	Full Board Docket	September 19th, 1983 January 13th, 1984 April 25, 1984 September 21st, 1984 January 18th, 1985 April 11th, 1985 July 9th, 1985 October 28th, 1985 February 7th, 1986 March 21st, 1986 August 12th, 1986 September 16th, 1986 January 23rd, 1987 May 26th, 1987 October 14th, 1987 January 26th, 1988 April 18th, 1988 July 29th, 1988 October 24th, 1988 January 13th, 1989 March 31st, 1989
BOX 4 4-1 4-2 4-3 4-4 4-5 4-6 4-7 4-8	Full Board Docket	March 1st, 1991 April 24th, 1991

BOX 5

5-1	Full Board Docket	January 29th, 1992
5-2	Full Board Docket	March 25th, 1992
5-3	Full Board Docket	April 29th, 1992
5-4	Full Board Docket	June 25th, 1992
5-5	Full Board Docket	October 6th, 1992
5-6	Full Board Docket	January 15th, 1993
5-7	Full Board Docket	April 16th, 1993
5-8	Full Board Docket	September 10th, 1993

(continued)

FINANCE COMMITTEE SERIES

5-9	Finance Committee Meeting	January 22nd, 1982
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BOX 6

6-1	Finance Committee Meeting	January 28th, 1982
6-2	Finance Committee Meeting	March 19th, 1982
6-3	Finance Committee Meeting	August 5th, 1982
6-4	Finance Committee Meeting	September 24th 1982
6-5	Finance Committee Meeting	January 28th, 1983
6-6	Finance Committee Meeting	March 28th, 1983
6-7	Finance Committee Meeting	April 29th, 1983
6-8	Finance Committee Meeting	September 19th, 1983
6-9	Finance Committee Meeting	January 13th, 1984
6-10	Finance Committee Meeting	March 13th, 1984

BOX 7

7-1 Finance Co	mmittee Meeting	April 25th, 1984
7-2 Finance Co	mmittee Meeting	July 3rd, 1984
7-3 Finance Co	mmittee Meeting	September 21st, 1984
7-4 Finance Co	mmittee Meeting	January 18th, 1985
7-5 Finance Co	mmittee Meeting	March 19th, 1985
7-6 Finance Co	mmittee Meeting	April 11th, 1985
7-7 Finance Co	mmittee Meeting	July 9th, 1985

7-8	Finance Committee Meeting	October, 28th, 1985
7-9	Finance Committee Meeting	February 7th, 1986 [2 copies, addressed to
	E.W. Vogt and C.W. Bordeau	x – attached documents differ]
7-10	Finance Committee Meeting	March 21st, 1986
BOX 8		
8-1	Finance Committee Meeting	October 24th, 1986
8-2	Finance Committee Meeting	
8-3	Finance Committee Meeting	-
8-4	Finance Committee Meeting	
8-5	Finance Committee Meeting	•
8-6	Finance Committee Meeting	
8-7	Finance Committee Meeting	March 31st, 1988
8-8	Finance Committee Meeting	April 18th, 1988
8-9	Finance Committee Meeting	July 29th, 1988
8-10	Finance Committee Meeting	October 24th, 1988
8-11	Finance Committee Meeting	January 13th, 1989
BOX 9		
9-1	Finance Committee Meeting	March 31st, 1989
9-2	Finance Committee Meeting	
9-3	Finance Committee Meeting	January 22nd, 1990
9-4	Finance Committee Meeting	March 30th, 1990
9-5	Finance Committee Meeting	April 22nd, 1990
9-6	Finance Committee Meeting	September 10th, 1990
9-7	Finance Committee Meeting	March 1st, 1991
9-8	Finance Committee Meeting	April 24th, 1991
9-9	Finance Committee Meeting	June 27th, 1991
9-10	Finance Committee Meeting	October 16th, 1991
9-11	Finance Committee Meeting	January 29th, 1992
9-12	Finance Committee Meeting	March 25th, 1992
9-13	Finance Committee Meeting	October 6th, 1992
9-14	Finance Committee Meeting	December 7th, 1992
BOX 10		
10-1	Finance Committee Meeting	January 15th, 1993
10-2	Finance Committee Meeting	April 16th, 1993

10-3	Finance Committee Meeting July 9th, 1993
10-4	Finance Committee Meeting September 10th, 1993
10-5	Finance Committee Meeting Friday, January 14th, 1994
10-6	Finance Committee Meeting Thursday, May 16th, 1995
10-7	Finance Committee Meeting Friday, February 28th, 1997
10-8	Finance Committee Meeting Friday, September 26th, 1997
10-9	Finance Committee Meeting Friday, March 20th, 1998
10-10	Finance Committee Meeting Friday, November 27th, 1998
10-11	Finance Committee [1999 meetings] 1999
10-12	Finance Committee [2000 meetings] 2000
10-13	Finance Committee [2001 meetings] 2001
10-14	Finance Committee [2002-03 meetings] 2002-03
10-15	Finance Committee [2004-06 meetings] 2004-06
10-16	Finance Committee [2007-09 meetings] 2007-09
10-17	Finance Committee [2010-12 meetings] 2010-12
10-18	Finance Committee [2013-14 meetings] 2013-14

BOX 11

11-1 Finance Committee [2015-16 meetings] 2015-16

AUDIT COMMITTEE SERIES

11-2	Audit Committee Meeting & Finance Cmt July 4th, 1986
11-3	Audit Committee Meeting & Finance Cmt July 27th 1987
11-4	Audit Committee Meeting & Finance Cmt June 27th, 1988
11-5	Audit Committee Meeting & Finance Cmt July 7th, 1989
11-6	Audit Committee Meeting & Finance Cmt June 25th, 1990
11-7	Audit Committee Meeting June 27th, 1991
11-8	Audit Committee Meeting July 9th, 1993
11-9	Audit Committee Meeting Wednesday, July 13th, 1994
11-10	Audit Committee Meeting Thursday, October 26th, 1995
11-11	Audit Committee Meeting Monday, July 8th, 1996
11-12	Audit Committee Meeting Friday, June 13th, 1997
11-13	Audit Committee Meeting Friday, June 26th, 1998

BOX 12

12-1 Audit Committee Meeting Friday, June 25th, 1999

12-2	Audit Committee Meeting	Friday, June 23rd, 2000
12-3	Audit Committee Meeting	•
12-4	Audit Committee Meeting	
12-5	Audit Committee Meeting	Friday, June 27th, 2003
12-6	Audit Committee Meeting	Friday, June 18th, 2004
12-7	Audit Committee Meeting	Friday, June 23rd, 2006
12-8	Audit Committee Meeting	Friday, June 15, 2007
12-9	Audit Committee Meeting	Friday, June 20th, 2008
12-10	Audit Committee Meeting	Friday, June 19th, 2009
12-11	Audit Committee Meeting	Friday, June 27th, 2014
		-

BOX 13

13-1 Audit Committee Meeting Friday, June 26th, 2015

REPORTS SERIES

- TRIUMF Proposal & Cost Estimate, EW Vogt & JJ Burgerjon November,
 1966
 TRIUMF Proposal & Cost Estimate, GE Crippen & Associates "Building
- Concept with Cost Estimates, GE Crippen & Associates "Building Concept with Cost Estimates, Site Exploration and Engineering Date for a 500MeV H- Cyclotron Facility" July 1968
- 13-4 Proposal to TRIUMF for Consulting & Conceptual Design Engineering Services, WM Brobeck & Associates 22 August 1968
- 13-5 TRIUMF Board of Managament Confidential Report September 26th, 1986
- 13-6 Agreement for Professional Project Management Services, UMA Spantec Ltd, Kaon Factory Wednesday, November 30, 1988
- 13-7 "TRIUMF-KAON Ventures Office Update Report to the Finance Committee" February, 1991
- 13-8 TRIUMF Financial Crisis [March 25, 1992?]

BOARD OF MANAGEMENT SERIES (cont.)

Correspondence sub-series

13-9	Board of Management (BOM) – General #1	1973-79
13-10	Board of Management (BOM) – General #2	1980-90
13-11	Board of Management (BOM) – General #3	1990-93