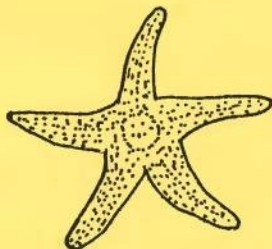


ACTIVITIES

of the
First Joint Meeting
of the
CASCA and RASC



hosted by:

**Saint Mary's University
& Halifax Centre, RASC**

**25-30 June,
1980**

SCHEDULEWEDNESDAY, June 25

- 09:00-- CASCA Council Meeting, President's Board Room,
McNally Building, Main floor
- 14:00--17:00 Registration, Loyola Building
- 19:00--20:00 Registration, Loyola Building
- 19:00--22:00 Reception hosted by Saint Mary's University
in the Art Gallery, Loyola Building

THURSDAY, June 26

- 09:00--12:00 Registration, Burke Education Building
- 09:00--10:00 Paper Session 1, Theatre A
- 10:30--12:00 Paper Session 2, Theatre A
- 12:00--13:30 Lunch
- 13:30--15:00 Paper Session 3, Theatre
- 14:00--17:00 Registration, Loyola Building
- 15:30--17:00 Paper Session 4, Theatre A
- 16:30--18:00 Dinner
- 20:00-- Discussion: "Canadian Participation in
Starlab?", Theatre A

FRIDAY, June 27

- 09:00-10:00 Address of the retiring CASCA President,
Carman Costain, Theatre A
- 10:30-12:00 Paper Session 5, Theatre A
- 12:00-13:30 Lunch

FRIDAY, June 27 (continued)

- 13:30--15:00 CASCA Business Meeting, Theatre A
- 14:00--17:00 Registration, Loyola Building
- 15:30--17:00 Paper Session 6, Theatre A
- 15:30--17:30 RASC Council Meeting, L154, Loyola Building
- 19:00--21:00 Registration, Loyola Building
- 19:00--22:00 Reception hosted by Saint Mary's University
in the Art Gallery, Loyola Building
- 21:00--23:00 RASC Slide Show, Theatre A
- 21:00--24:00 Open House, Burke-Gaffney Observatory

1:15-3:30
5:30-8

SATURDAY, June 28

- 09:00--10:00 Registration, Burke Education Building
- 09:00--09:15 Welcome by SMU President, Kenneth Ozmon
- 09:15--10:00 Joint Paper Session 7; Invited speaker--
Dr. Helen Hogg, David Dunlap Observatory
- 10:30--11:30 Joint Paper Session 8; Invited speaker--
Dr. Norman Broten, Herzberg Institute of
Astrophysics
- 11:30--12:00 Group Photograph
- 12:00--13:30 Buffet lunch for registered participants and
guests in residence dining hall
- 13:30--15:00 Joint Paper Session 9; Invited speaker--
Rene Racine, Universite de Montreal
- 15:30--17:00 Joint Paper Session 10; Invited speaker--
Ernest Seaquist, University of Toronto

5-7

SATURDAY, June 28 (continued)

- 18:30--19:30--Cash Bar, Residence Dining Hall
- 19:30--22:00 Banquet; Address of the retiring RASC President, John Percy--"In Praise of Smaller Telescopes"; RASC Awards
- 23:00--01:00 RASC Song Contest, L162/L163

SUNDAY, June 29

- 09:00--10:00 Paper Session 11, Theatre A
- 09:00--12:00 Peggy's Cove Tour (leave from point marked "TD" on map in this booklet)
- ✓ 10:30--12:00 Paper Session 12, Theatre A
- 12:00--13:30 Lunch
- 13:30--15:15 RASC General Assembly, Theatre A
- 13:30--15:30 City Tour
- 15:15--16:00 RASC National Council, Theatre A
- 16:00--18:30 RASC Picnic at Armdale Yacht Club
- 18:30-- Buses depart Armdale Yacht Club for Historic Properties and Bluenose and Haligonian Cruises
- 18:45-- One bus will stop at SMU for pickup and drops
- 19:00--21:00 Harbour cruises
- 22:00--22:30 RASC Display Awards, L162/L163

MONDAY, June 30

- 08:30--17:00 Fundy Tour departs
- 09:00--12:30 BIO Tour departs

OUT ON THE TOWN

BUS SERVICE:

Saint Mary's is served by two routes, 9 and 9a. The map in this booklet will show the bus stops in the vicinity of the campus. FARES are exact change. For adults within Halifax 50¢, children 25¢. An additional 15¢ is charged if you're are going to Dartmouth and this is paid when boarding the #11 bus. Don't forget to get a transfer for any trip which involves two or more buses. For times and route connections consult the Halifax Transit material included in your folder. Route schedules for other buses are at the Registration desk.

SHOPPING:

The most interesting area for shopping is Historic Properties on the waterfront. Get off 9 or 9a just after City Hall and St. Paul's Church in downtown Halifax. Scotia Square is just opposite City Hall and newly opened Barrington Place just opposite Scotia Square. Work your way down towards the water. Note the restored facade of Barrington Place on Granville St. Stores associated

with Historic Properties begin on the east side of Granville. Most of the restored buildings are dated from the second quarter of the 19th century. On dockside you will find the Bluenose tied up and admission is free when tied up. The shops of Historic Properties are usually open til 10:00 even on Sundays. This is a haven for tourists and the prices tend to be higher than at adjacent malls.

CHEAP CRUISE:

If you want to fill in 3/4 of an hour and to get a good view of the harbour front, take the Dartmouth Ferry. It only costs 20¢ each way and takes about 10 minutes for the crossing. Once in Dartmouth walk around the park next to the Ferry Terminal. If it's nice don't forget your camera--especially in the evening towards sunset.

LIQUOR STORE:

In Nova Scotia beer, wine and liquor are all sold at government controlled stores. The closest NSLC store is a 10 min. walk from SMU and is found on Clyde St. which runs off South Park St. one block before the Public Gardens. Most restaurants are licenced to serve liquor at any time when served with a meal. Lounge and pub hours vary.

PARKS:

The Halifax Public Gardens are open from dawn to dusk every day. The Gardens contain many flowers and trees which are both imported and native to the province. The duck pond in the centre is a relaxing spot to spend half an hour. Point Pleasant Park, like the Gardens, is only 10 minutes walk away from the campus, and like the Gardens is best approached from Tower Rd. but in the opposite direction. The Point Pleasant Park covers the entire tip of the peninsula towards the harbour mouth. It is kept in its natural state and contains several kilometers of paths. There is a map at the entrance on Tower Rd. Straight on from the Tower Rd. Entrance you will find Prince of Wales Tower, a Martello tower remaining from the 19th century fortifications of the city. On the east side of the park you can watch the activity of the container pier facilities. And of course when you are downtown you will want to climb the steps of the Citadel to catch a glimpse of the harbour between the encroaching high rise office towers. None-the-less it is a magnificent sight, especially if you happen along when naval ships are sailing in or out in line. The Citadel has several buildings with displays relating to the military history of Nova Scotia and Canada.

SAINT MARY'S UNIVERSITY CAMPUS GUIDE



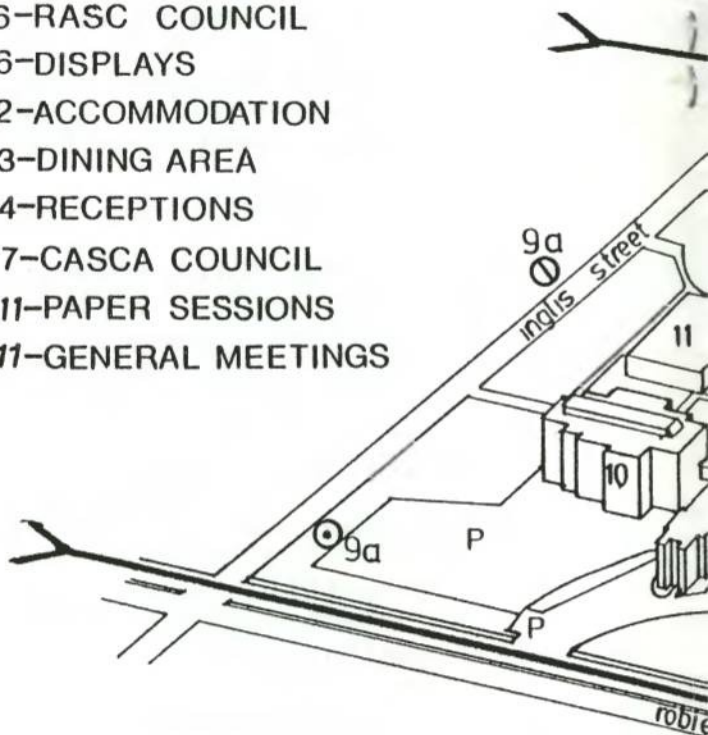
- 4 & 11-REGISTRATION
- 6-RASC COUNCIL
- 6-DISPLAYS
- 2-ACCOMMODATION
- 3-DINING AREA
- 4-RECEPTIONS
- 7-CASCA COUNCIL
- 11-PAPER SESSIONS
- 11-GENERAL MEETINGS

BUS STOPS [9 & 9a]

- ⊙ To Downtown
- ⊖ From Downtown

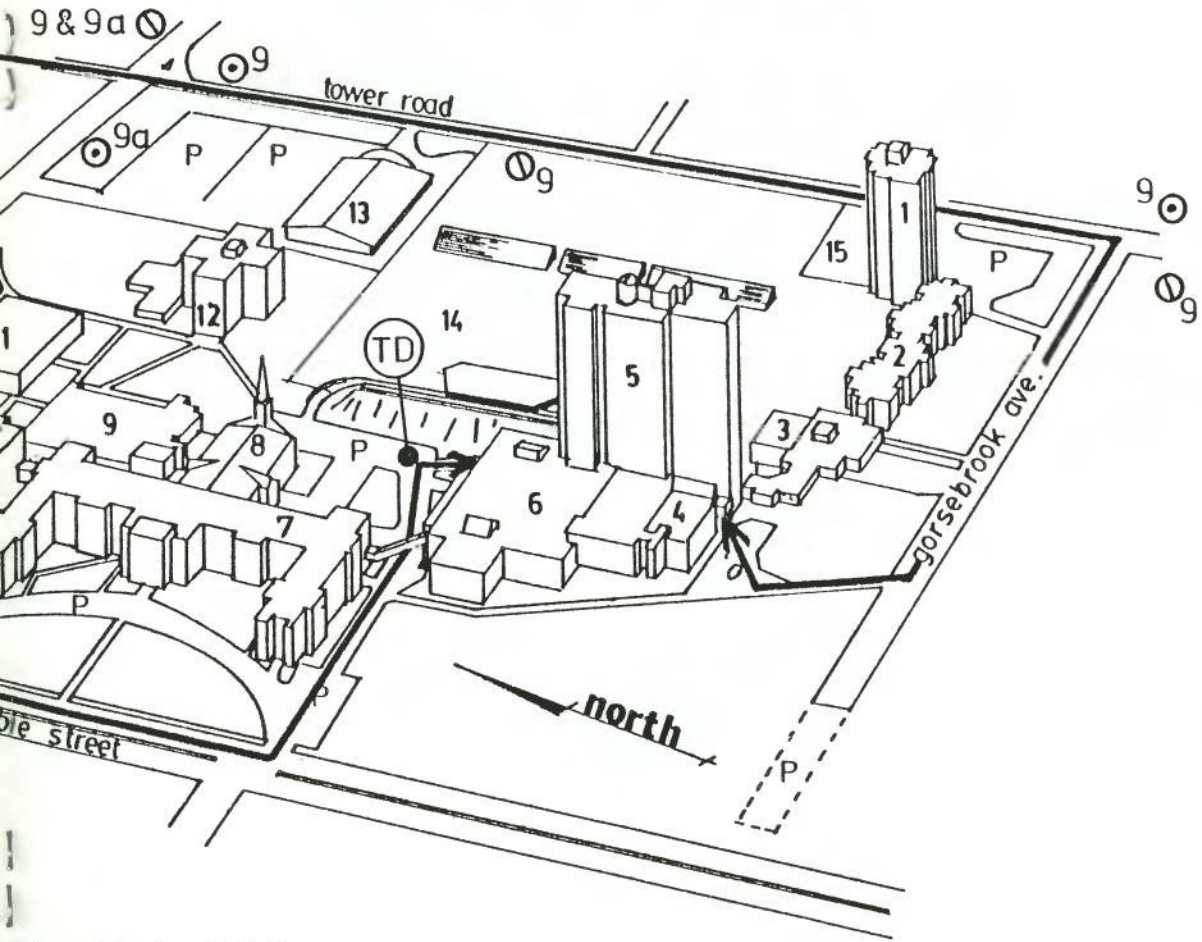
ⓉD Tour Departures

- 1 Edmund Rice Residence
- 2 Vanier House Residence
- 3 Dining Hall
- 4 Art Gallery
- 5 Ignatius Loyola Residence
- 6 Loyola Academic Complex
- 7 Archbishop McNally Building
- 8 Theatre-Auditorium & Gymnasium
- 9 Library
- 10 Science Building



- 11 Bi...
- 12 St...
- 13 A...
- 14 Hu...
- 15 Te...
- P Pa...

» CASCA – RASC 1980 «



- Bishop Burke Building
- Student Center
- Alumni Winter Arena
- Huskies Stadium
- Tennis Courts
- Parking

RESTAURANTS;

If you want a break from residence food you might try one of the following: (per person prices, bottled wine extra)

The Hermitage--1030 South Park (5 minutes from SMU); excellent lunch menu and very reasonable, dinner more expensive but food consistent with pleasant service. (lunch \$4-5)

Henry House--1222 Barrington St. (10-12 min.) service good but if in a hurry tell the waitress. Especially good when on the menu is fish shish kebab. (lunch \$8-10, dinner \$15-20)

Fat Franks--5411 Spring Garden (20 minutes or 5 min. by taxi) THE place to eat in Halifax according to the price at least. Very large portions in beautiful restored house. Luncheon served as well. Attentive service. (dinner \$25-40).

Clipper Cay--Privateers' Wharf, Historic Properties; nice view of the harbour and popular with tourists and natives BUT what can you say about a restaurant which serves canned peas and mushrooms! (dinner \$25-35)

Upper Deck--also at Historic Properties; less pretentious and less expensive than Clipper Cay. Seafood usually well served. (\$15-25)

Old Man Morias--1150 Barrington St. (10 min.) Very good Greek food in a pleasant atmosphere. Shish Kebab and lamb recommended particularly. The baklava will satisfy anyone's sweet tooth. (lunch \$8-10, dinner \$20-30)

Lunches and snacks:

The Submarine--5384 Inglis St. (8 min) Claims "best subs in town" with perhaps some justification.

Peter's Pizzeria--5397 Inglis St. (8 min.)

Oriental Restaurant--5361 Inglis St. (8 min) Chinese food American style

Miss Piggy's Pork Palace--5415 Victoria Rd. (just off Inglis)

MEALS:

Many of you will have purchased meal plans through the Planning Committee. These tickets are for the Residence Dining Room located on the same floor as the registration desk in the Loyola Building, and one floor up from the level of the entrances to the residence areas where you will be staying. Elevators provide access at two points if required. The table indicates which meal plans will be accepted for the duration of the meeting. At other times you may pay cash or you might like to try some of the local restaurants. For recommendations on local restaurants, see the "Out on the Town" section.

	THURS	FRI	SAT	SUN	MON
BREAKFAST	A B	A B	A B C	A B C	A C
LUNCH	A B	A B	BUFFET	A C	
DINNER	A B	A B C	BANQUET	PICNIC	

TOURS:

All tours are by ticket only with the exception of the City Tour which is pay as you go. Tour buses leave from the area marked "TD" on the map in the centre of this booklet and they will leave sharply at the appointed hour. Tickets may be obtained from the registration desk but most are limited in capacity.

City Tour: A two hour tour covering such sights as the Citadel, Point Pleasant Park, Public Gardens, Historic Prop., North West Arm, etc. At the last General Assembly this tour was very well received. The \$4.00 price is subject to be reduced if 30 or more people go. Departure Sunday 1:30.

Peggy's Cove: A three hour trip to Peggy's Cove and the fishing villages of Seabright and Glen Haven. You will have an hour to climb around on the rocks at Peggy's Cove but probably not enough time to have a lobster in the restaurant--however if you're a fast eater and know how to tackle the beasts... Price is \$4.00 and departure is Sunday 9:00am.

BIO Tour: The Bedford Institute of Oceanography is one of the most renowned oceanographic research centres in the world. Visitors will be shown some of the physical oceanographic facilities and will also be briefed on the work of the Institute. You will be able to board the Acadia (hydrographic ship) and one of the working ships if in port. \$3.00 . Departure 9:00am Monday. Time 3½ hours.

Fundy Tour: An 8 hour tour of the Annapolis Valley and Fundy area. You will visit famed Black Hole (famed among astronomers anyway), the site of King's College Observatory, and you will see the extremes of tides from the wharf at Hantsport. Lunch will be provided at Acadia University. If time permits we will visit Castle Frederick, J.F.W. DesBarres' home and the site of his observatory. \$12. Departure 8:30am Monday.

List of Contributors of Awards

The Displays Committee wishes to express its gratitude to the many companies and institutes who contributed awards so generously.

They were:

- 1) AstroMurals; Box 7563-T; Washington, D.C.; 20044
- 2) Astronomy Shoppe; Box 187; Simi Valley, Ca; 93065
- 3) Astro-Technics Ltd.; 2984 Kitchener St.;
Vancouver, B.C.; V5K 3E5
- 4) Bob's Electronics Service; 817 N. Andrews St.;
Fort Lauderdale, Fla.; 33311
- 5) California Institute of Technology, Archives 1-32;
Pasadena, Ca.; 91125
- 6) Efstonscience Inc.; 3500 Bathurst St.;
Toronto, Ont.; M6A 2C6
- 7) CCH Canadian Ltd.; 6 Garamond Ct.; Don Mills,
Ont.; M3C 1Z5
- 8) Gall Publications; 1293 Gerrard St.East;
Toronto, Ont.; M4L 1Y8
- 9) J.E.Gort,Scientific Consultants; P.O.Box 9385,
Alta Vista Station; Ottawa, Ont.; K1G 3V1
- 10) Hansen Planetarium; 15 South State St.;
Salt Lake City, Utah; 84111
- 11) Janus Publications; Wichita Omnisphere Earth-Space
Centre; 220 So. Main; Wichita, Kansas; 67202
- 12) Rudy E. Kokich; Dept. ST; 33-05 Murray St.;
Flushing, N.Y.; 11354

Contributors...

- 13) MMI Corporation; Dept. ST; 2950 Wyman Parkway;
Baltimore, Md.; 21211
- 14) G.B. Manasek; P.O.Box 909; Chesterton, Ind.; 46304
- 15) Planetary Astronomy Magazine; P.O.Box 15854;
Baton Rouge, La.; 70895
- 16) Sky Publishing Corporation; 49-20 Bay State Rd.;
Cambridge, Mass.; 02238
- 17) Woodstock Products; P.O.Box 4087, Dept. C-3;
Beverly Hills, Ca.; 90213

--- Peter J. Edwards
Displays Committee

DISPLAY ROOM

The Display Room is located in L102 (Private Dining Room) and is in the corridor from the High Rise II Control Desk to the Residence Dining Room. Display set up is from 9-5 Wednesday to Friday. You may view displays at any time when the door is open. Closing time in the evening will be about 10:00pm. Displays will be judged Saturday morning at which time the room will be closed off.

ASSISTANCE AND/OR DIRECTIONS

Should you require any assistance or directions, ask any of the Local Organizing Committee members. These people will be easily identified by the nametags with the patch of Nova Scotia tartan on the nametags. This committee is comprised of ten people, listed below, however any of the Halifax members will be able to answer your questions.

Roy L. Bishop

Randall C. Brooks

R. Murry Cunningham

Michael P. Edwards

Peter J. Edwards

Dale Ellis

George F. Mitchell

J. Norman Scrimger

Gary A. Welch

Walter Zukauskas

Be sure to contact any of these people if there is anything we can do to make your visit more enjoyable.

5381 Spring Garden
10:30
Fog River