



STRI NEWS

IMPORTANT REMINDER

G. Maggiori or B. Butler must be informed of all persons visiting BCI at least 24 hours in advance. Lately, there have been more "short notice" and "no notice" visitors turning up at BCI. It is necessary to plan launch services, meals, etc., so your complying with the above will make things easier for everyone. Such notification applies to BCI seminars and parties, as well as to day visits. Tuesdays are reserved for regular day visitors, so it would be appreciated if guests are not scheduled on that day.

HOUSING AVAILABLE

Available Gamboa Apartment #0269A, from April 15 - May 20.

&
Gamboa Apartment #0269D, from April 12 - June 15.

If you are interested in either of the above, see Elena or A. Gomez at the Tivoli.

ARRIVALS & DEPARTURES

April 12 - Arriving Mr. Harold Michaelson, SI, who will be staying until the 18th.

April 15 - Dr. Merlin Tuttle will be returning to continue his work on BCI.

April 16 - Returning Andrea Worthington, also to continue her research on BCI.

Expected to arrive this week-end is Nancy Garwood, from Loyola University at Chicago, to participate in "The Flora of Panama" Symposium. Nancy will also be going in the R.V. Benjamin to continue observations of the landslides at Jaque.

April 18 - Leaving Mr. Tom Borges, who will be going to Fort Lauderdale, Fla. to pick up the new Charles Darwin research vessel and sail it to the Galapagos.

ARTICLES OF INTEREST

MARCH 1980 SCIENTIFIC AMERICAN, see article by Dr. William Eberhard on "Horned Beetles" p. 166.

MARCH/APRIL SCIENCE 80, with the likeness of Dr. Bob Trivers on the cover, see article "Trivers in Jamaica" beginning on p. 57.

SEMINAR

There will not be a luncheon seminar on Tuesday, April 15. Please check your bulletin boards for any informal seminars that may be scheduled during the week.

CALENDAR OF EVENTS FOR "FLORA OF PANAMA" SYMPOSIUM

The following is the calendar of events for "The Flora of Panama" Symposium to be held at the University of Panama from April 14 - 17. A copy of the program with the full conference titles has been posted on all STRI Bulletin Boards.

CALENDAR	CALENDARIO
Sunday 13 April	Domingo 13 de abril
BARRO COLORADO ISLAND	ISLA BARRO COLORADO
<u>Field Trip</u>	<u>Excursión</u>
Monday 14 April	Lunes 14 de abril
8:00	PARANINFO (ASSEMBLY HALL)
<u>OPENING CEREMONIES</u>	<u>INAUGURACION</u>
Dr. Diógenes Cedeño Cenci	Dr. Peter H. Raven
Prof. Mireya D. Correa A.	Dr. Ira Rubinoff
Dr. William G. D'Arcy	Dr. Alberto Taylor
Ing. Irving Díaz H.	Dra. Reina Torres de Araúz
Arq. Edwin Fabrega	Dr. Franklin Vergara
	PRESIDENCIA DE LA REPUBLICA
9:00	<u>THE PHYSICAL SETTING</u>
Charles F. Bennett	<u>EL AMBIENTE FISICO</u>
Robert G. Read	Robert H. Stewart
	Reinmar Tejeira
12:00	<u>LUNCH BREAK</u>
	<u>ALMUERZO</u>
2:00	SESSION A: FARMACOLOGIA (PHARMACOLOGY)
	SESION A:
	<u>THE HUMAN SETTING I</u>
José Salvador Flores	<u>LAS CONDICIONES HUMANAS I</u>
Stanley Heckandon Moreno	Omar Jaén Suárez
	Alberto McKay
2:00	SESSION B: ODONTOLOGIA (DENTISTRY)
	SESION B:
	<u>MAJOR PLANT GROUPS I</u>
Thomas B. Croat	<u>GRUPOS IMPORTANTES DE PLANTAS</u>
Robert L. Dressler	José Salvador Flores
Alwyn H. Gentry	Ariel E. Luqo
	Norris H. Williams
7:00	HOTEL PANAMA
	---- (SALON BELLA VISTA
<u>OPENING BUFFET</u>	<u>BUFFET INAUGURAL</u>
	<u>PANAMA PANORAMICO</u>

CONTINUED ON BACK

CALENDAR

Tuesday 15 April

1:00 SESSION A: ODONTOLOGIA (DENTISTRY) SESSION A:
FLORISTICS FLORISTICA

William C. Burger
 John D. Dwyer
 Enrique Forero

Henry A. Rodríguez-Carrasquero
 W. Douglas Stevens
 Andrew M. Sudden & G.R. William Wint

1:00 SESSION B: FARMACOLOGIA (PHARMACOLOGY) SESSION B:

William E. Dullman & Charles W. Myers
 James R. Karr
 Deedra McClearn

Eustorgio Méndez
 Gisela Tapia de Rangel, Allan Rourke
 & Alberto Perdomo
 Barbara L. Thorne

2:00 LUNCH BREAK

ALMUERZO

3:00 SESSION A: ODONTOLOGIA (DENTISTRY) SESSION A:

THE HUMAN SETTING II

LAS CONDICIONES HUMANAS II

William H. Durham
 James Howe
 Alexander Moore

Dina Sherzer
 Reina Torres de Araúz
 Phillip D. Young

4:00 SESSION B: FARMACOLOGIA (PHARMACOLOGY) SESSION B:

PLANT ANIMAL INTERACTIONS

INTERACCIONES ENTRE PLANTAS Y ANIMALES

James D. Ackerman
 Phyllis D. Coley
 Paul A. Garber
 Luz Graciela Joly

W. John Kress
 G. Gene Montgomery
 Kim E. Steiner
 Norris H. Williams

5:00 BIBLIOTECA SIMON BOLIVAR (LIBRARY)

Cocktails - Carta Vieja

Brindis - Carta Vieja

Book Exhibition

Exposición de Libro

CALENDARIO

Martes 15 de abril

IMPORTANT

YOU CAN REGISTER FOR THIS SYMPOSIUM SATURDAY AND SUNDAY AFTERNOONS AND MONDAY MORNING AT THE CONTINENTAL HOTEL.

REGISTRATION FROM THEN ON WILL BE AT THE PARANINFO UNIVERSITARIO WHERE THE CONFERENCE IS BEING HELD.

REGISTRATION FEES:

\$25.00 for bona fide students (includes pre-docs)

\$50.00 for all others (except invited speakers)

CALENDAR

Wednesday 16 April

CALENDARIO

Miércoles 16 de abril

9:00 SESSION A: ODONTOLOGIA (DENTISTRY) SESSION A:

MAJOR PLANT GROUPS II

GRUPOS IMPORTANTES DE PLANTAS

Tomás D. Arias, Mahabir P. Gupta & Luz Graciela Joly
 Gerrit Davidse
 L. R. Holdridge Holmes
 David B. Lellinger

Noris Salazar
 F. Gary Stiles

9:00 SESSION B: FARMACOLOGIA (PHARMACOLOGY) SESSION B:

BIOLOGICAL INVESTIGATIONS

INVESTIGACIONES BIOLÓGICAS

Abdiel J. Adames & Pedro Galindo
 Luis Alfredo Camargo
 Julie S. Denslow & Timothy Moermond

Alan Graham
 Peter J. Hudson & Andrew S.

12:00 LUNCH BREAK

ALMUERZO

2:00 SESSION A: ODONTOLOGIA (DENTISTRY) SESSION A:

CONSERVATION

CONSERVACION

Gerardo Budowski
 Irving R. Díaz R.
 Jaime Incer B.
 Roger Morales & Craig MacFarland

R. Argelis Ruiz & A. Stanley B.
 Narciso Reyna R.
 Thomas B. Thorson

2:00 SESSION B: FARMACOLOGIA (PHARMACOLOGY) SESSION B:

SEASONALITY

EFFECTOS ESTACIONALES

Carol K. Augspurger
 Robin B. Foster
 Nancy C. Garwood

Vielka Quintero., Arsenio Araúz,
 Morán & Guillermo Jules
 Owen J. Sexton
 Henry Stockwell

7:30 HOTEL CONTINENTAL (SALON BOLIVAR - VENECIA)

CLOSING BUFFET

BUFFET DE CLAUSURA

8:30

PETER H. RAVEN

CONJUNTO FOLKLORICO (IPAT)

CALENDAR

Thursday 17 April

9:00 SESSION A: ODONTOLOGIA (DENTISTRY) SESSION A:

BIOTA AND MAN

James A. Duke
 Novencido Escobar
 Walter H. Lewis

BIOTA Y EL HOMBRE

Luis J. Poveda
 Octavio E. Sousa
 Alberto S. Taylor B.

9:00 SESSION B: FARMACOLOGIA (PHARMACOLOGY) SESSION B:

PLANT ECOLOGY

Barbara L. Bentley
 Nancy C. Garwood
 Marcos A. Guerra
 Dennis H. Knight & Gerald E. Lang.

ECOLOGIA VEGETAL

Ian R. Poiner
 Francis E. Putz, Phyllis D. Coley,
 Karen Lu, Arlee M. Montalvo &
 Annette Aiello
 Larry Rockwood

12:00 CLOSING

CLAUSURA

12:15 LUNCH BREAK

ALMUERZO

2:00 PARQUE NACIONAL LA LIBERTAD (PIPELINE ROAD)

DISTRIBUTION:

STAFF

STUDENTS

VISITORS

BULLETIN BOARDS