

STRI Newsletter



September 9, 1994

No.35

Tupper Center Seminars

Tuesday, September 13, no noon seminar scheduled. **Please check the bulletin boards at the various STRI facilities for seminar notices.**

BAMBI SEMINAR

On Thur, Sep 15, John Nason from the University of Georgia will give a talk on:

Genetic Analysis of Dispersal and recruitment in Alseis

Those planning to attend, please notify BCI.

Things You Should Know

At Tupper Center

Mon, Sep 12 BCI Old Dinning Hall Meeting, SMR, 2:00pm.

At Barro Colorado Island

Sat, Sep 10 Fundación Panamá.

Sat, Sep 10 Instituto Bolivar.

Tue, Sep 13 Instituto de Hoteleria y Turismo.

At Culebra Marine Reserve

Tue, Sep 13 Escuela Hogar Misionero

Wed, Sep 14 Colegio Euroamericano

Thu, Sep 15 Colegio Euroamericano

Fri, Sep 16 Instituto Nacional.

Sat, Sep 17 Instituto Comercial.

NEWS FROM THE MINI BOOKSTORE

All credits must be cancelled by Sep. 30
Todas las cuentas deben ser canceladas el 30 de septiembre.



Bruce Babbitt, US Secretary of Interior, with Ira Rubinoff and Joseph Wright, observe wildlife from a boat on Gatun Lake during a visit to Barro Colorado Island on Friday, September 2 ***
Bruce Babbitt, Secretario para Asuntos Internos de los Estados Unidos, Ira Rubinoff y Joseph Wright, observan la vida silvestre desde un bote en el Lago Gatun durante una visita a la Isla de Barro Colorado el dia 2 de septiembre.

People

Arrivals

- ◆ Barbara Casana, Sep 10-17, from the STRI Office in Washigton, to visit the facilities and meet STRI staff.
- ◆ James Nieh, Sep 10-10 Dec, from Cornell University, to study the food recruitment communication of *Melipona eburnea* at BCI.
- ◆ Elena Schott, Sep 10-10 Dec, from Cornell University, to study the food recruitment communication of *Melipona eburnea* at BCI.
- ◆ Francesco Gattesco, Sep 11, 94-Sep95, from the University of Milan, to study parasitic *Hymenoptera* of *Diptera* at different strata in the forest at BCI.
- ◆ Tadao Matsumoto and Toru Miura, from the University of Tokyo, to do sociobiological research on neotropical social insects, at BCI.
- ◆ Robert Stallard, Sep 12-28 and Jenny Joyce, his assistant, Sep 15-29, from the U.S. Geological Survey, to continue long term monitoring of biochemical cycles in watersheds, at BCI.
- ◆ Viviane Testa, Sep 12-1 Oct, from the Royal Holloway University of London, to collaborate with L. Hillis at Naos.
- ◆ Katharine Milton, Sep 14-17 Oct, from the University of California at Berkely, to study the effects of parasites, particularly the howler mkey

key bot fly *Alouattomyia baeri* on a mantled monkey population, at BCI.

- ♦ Paul Nealen, Sep 15-29, from the University of Pennsylvania, to study the relationship between avian development period and lifespan: a comparative, neuroanatomical approach, at Naos.

Departures

- ♦ Harry Barnes, Sep 10-10 Oct, to Washington, D.C. on official business at SI, followed by vacation in England.
- ♦ Penny Barnes, Sep 10-10 Oct, to San Francisco to visit the Office of Naval Research Symbiosis meetings.
- ♦ Nancy Knowlton, Sep 11-15, to San Francisco to attend the Naval Research Symbiosis meetings.
- ♦ David Roubik, Sep 11-23, to Bolivia to present seminars and visit various research sites for possible future projects.
- ♦ Jeremy Jackson, Sep 15-20, to Washington, D.C. on official business at SI and as STRI representatives at the dinner honoring Secretary Mc C. Adams. Also representing STRI will be Anabella Rubinoff.
- ♦ Oris Acevedo, Sep 11-22, on official visit at La Selva, Costa Rica and to attend a seminar with graduates of German universities.

NEW STRI PUBLICATIONS

- » Dudley, Robert. 1994. "The Hot-Blooded Insects: Strategies and Mechanisms of Thermoregulation; by Bernd Heinrich (Book review)." *New Biological Books* 69:279.
- » Dudley, Robert and Srygley, Robert B. 1994. "Flight Physiology of Neotropical Butterflies: Allometry of Airspeeds During Natural Free Flight." *Journal of Experimental Biology* 191: 125-139.
- » Jackson, Jeremy B.C. 1994. "Community Unity?" *Science* 264: 1412-1413.
- » Jackson, Jeremy B.C. 1994. "Constancy and Change of Life in the Sea." *Philosophical Transactions of the Royal Society of London B* 344: 55-60.
- » Larimer, James L. and Dudley, Robert. 1994. "Centrifugal Force and Blood Pressure elevation in the Wings of Flying Hummingbirds (Trochilidae)." *Journal of Theoretical Biology* 168: 233-236.

Announcements

Delegation of Authority

Leonor Motta will serve as Acting Director of the Smithsonian Tropical Research Institute from September 10-24

Delegación de Autoridad

Leonor Motta será la Directora Encargada del Instituto Smithsonian de Investigaciones Tropicales del 10 al 24 de septiembre.

In Human Solidarity

As a gesture of human solidarity for Cuban citizens, who will be arriving in Panama shortly. Donations are being accepted at the Tivoli Bldg, Executive Officer's Office # 405. The things that are needed the most are: clothing (especially for children); shoes (for children and adults); magazines; books; toys and board games

Solidaridad Humana

Como un gesto de solidaridad humana y de apoyo a los ciudadanos cubanos que estarán llegando a Panamá, se recibirán donaciones en el Edificio Tivoli, Oficina de la Directora Administrativa #405. Se necesitan: ropa (especialmente para niños); zapatos (para niños y adultos), revistas; libros; juguetes y juegos de mesa (barajas, dominó, ajedrez, etc).

Presentation

Stanley Heckadon Moreno, STRI Research Affiliate, will be presenting his book "Panamá en sus Usos y Costumbres" The book is Volume 14 of the Biblioteca de la Cultura Panameña, edited by the University of Panama. The event will take place on September 27 at the "Auditorio de Odontología" at 7:00 pm.

Presentación

Stanley Heckadon Moreno, presentará su libro "Panamá en sus Usos y Costumbres". El libro es el Volumen 14 de la Biblioteca de la Cultura Panameña, el 27 de septiembre en el Auditorio de Odontología a las 7:00 pm.

Scientific Staff Meeting

There will be no Scientific Staff meeting on Tuesday, September 13.

September STRI Birthdays

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|---------------------|----|
| Audrey Smith | 1 |
| Eldredge Bermingham | 2 |
| Lucy Dorick | 2 |
| Alejandro Caballero | 4 |
| Ricardo Beteta | 5 |
| Jaime Sierra | 5 |
| Lee Weigt | 7 |
| Ruben Lopez | 7 |
| Virgilio Sanchez | 9 |
| Carlos Tejada | 9 |
| Nicolas Sugasti | 10 |
| Leoncio Rodriguez | 12 |
| Luis Turner | 14 |
| William Eberhard | 15 |
| Paul Colinvaux | 22 |
| Jose Herrera | 27 |
| Lastenio Guzman | 28 |
| Stanley Rand | 29 |
| Mirna Fernandez | 30 |