DARTMOUTH STUDIES IN TROPICAL ECOLOGY 1996

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1996 Dartmouth Biology Foreign Study Program Participants

Students

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Stasia A. Bembenek
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Graduate Students

Fritz Gerhardt
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Faculty

Richard T. Holmes
John J. Gilbert
Matthew P. Ayres

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SCHEDULE FOR DARTMOUTH'S TROPICAL BIOLOGY PROGRAM - COSTA RICA 1996

		Morning	Afternoon	Evening
4 Jan Th	To San Jose	Travel	Travel	Arrive in evening
5 Jan	In San Jose	OTS/Serp	INBIO, Shop. etc.	Dinner in SJ
6 Jan	To Palo Verde	Travel	Orientation	Lec: Intro to CR Ecology
7 Jan	At Palo Verde	Orientation	20 Questions	Lec: Trop. Diversity (AR)
8 Jan	At Palo Verde	FP - 1 (ant-acacia)	Stat lab	Data analysis
9 Jan	At Palo Verde	FP - 2	Plant lab	FP-1 reports
10 Jan	At Palo Verde	FP - 2	Vertebrate lab	Lec: Primate Ecol. & Beh.(SBo)
11 Jan Th	At Palo Verde	SIFP - 1	Insect lab	FP-2 reports
12 Jan	At Palo Verde	SIFP - 1	SIFP - 1	Lec: Trop. Bird Ecol. (HT)
13 Jan	At Palo Verde	Comp. Project	Data analysis	Lec: History & Origins (SK)
14 Jan	At Palo Verde	Recon.	Data analysis	SIFP-1 reports
15 Jan	To Santa Rosa	Travel/walk	Orientation	Lec: Sea Turtle Biology (JB)
16 Jan	At Santa Rosa	Field (mangroves)	Field	Field
17 Jan	To San Luis/MV	Walk	Travel	Discussion
18 Jan Th	At San Luis/MV	Orientation	Orientation	Lec: Bird Social Beh (ML)
19 Jan	At San Luis/MV	Project planning	SIFP - 2	Lec: Pollination Biology (JR)
20 Jan	At San Luis/MV	SIFP-2	SIFP-2	Lec: Coevolution (CJ)
21 Jan	At San Luis/MV	Comp. Project	Data Analysis	SIFP-2 reports
22 Jan	At SL/MV, to SJ	Recon.	Travel to SJ	free
23 Jan	In San Jose	Lec: env. issues?	free	free
24 Jan	To Cerro	Travel/Cerro	Orientation	Lec: Trop. Alpine Ecol (AM)
25 Jan Th	At Cerro	Orientation	Proj. planning	Discussion
26 Jan	At Cerro	SIFP-3	SIFP-3	Data analysis
27 Jan	At Cerro/to LaPalma	Comp. project	Travel to LaPalma	free
28 Jan	To Corcovado	Walk/orientation	Walk/orientation	Discussion
29 Jan	At Corcovado	Orientation	Orientation	SIFP-3 reports
30 Jan	At Corcovado	Comp. project	SIFP planning	Lec: Social Insects (SBi)
31 Jan	At Corcovado	FP-3 (leaf cutters)	Data analysis	Lec: Plant-herbivore (PS)
1 Feb Th	At Corcovado	SIFP-4	SIFP-4	FP-3 reports
2 Feb	At Corcovado	SIFP-4	SIFP-4	Data analysis
3 Feb	At Corcovado	SIFP-4	SIFP-4	Lec: Trop. Forest Dyn (DC)
4 Feb	At Corcovado	Recon.	Data analysis	SIFP-4 reports
5 Feb	CV to Las Cruces	walk	travel	Discussion
6 Feb	At Las Cruces	orientation	Plant taxonomy	Lec: Trop. Agric.& For. (CH)
7 Feb	At Las Cruces	Plant field proj.	Report writing	Reports
8 Feb Th	Las Cruces/to SJ	Travel to SJ	free	free
9 Feb	To La Selva	Travel/Poas NP	Orientation/arboretum	Lec. LaSelva (B. Young)
10 Feb	At La Selva	Orientation	Project planning	Lec: Trop. tree ecol. (JH)
11 Feb	At La Selva	SIFP-5	SIFP-5	Lec: Conservation issues (GL)
12 Feb	At La Selva	SIFP-5	Data analysis	SIFP-5 reports
13 Feb	At La Selva	Comp proj	Data analysis	Report writing
14 Feb	At La Selva	SIFP-6	SIFP-6	Comp proj. reports
15 Feb Th	At La Selva	SIFP-6	Data analysis	SIFP-6 reports
16 Feb	to Portico	Field trip to rainforest project (Portico)		Report writing
17 Feb	to San Jose	Reconnaisance	Travel	Dinner in SJ
18 Feb	Depart for Jamaica			

Orientation = becoming acquainted with new site
Reconnaisance = time to explore site
FP = field problems
SIFP = student initiated field problems
Initials after lectures = student paper critiques

FIELD GROUP A: Beadell, Bembenek, Bird, Canny, Hansel
FIELD GROUP B: Hourdequin, Jackson, Kopplin, Lief, Little
FIELD GROUP C: Mannan, Ruben, Rutherford, Shelby, Taliaferro