

# Itinerary Overview for the Ecuador Trip, March 11 to 24, 2020 (as of 1/17/2020)

Arrive to Ecuador/Quito/Puembo: March 11, 2020 (Wednesday, late pm)	Group size: 21
Arrive to Coca: March 12 (Thursday, late pm)	19 students
Stay at Tiputini Biodiversity Station: March 13–20 (Friday to Friday)	2 instructors
Field trips: Papallacta – Mindo – Quito: March 20–23 (Friday to Monday)	
Depart Quito/Ecuador: March 23 (Monday, late pm) // Arrive to Syracuse: Mar	ch 24 (Tuesday)

March 13-20: TIPUTINI BIODIVERSITY STATION, AMAZON		
DAY I	DATE	TIME & ACTIVITY
Friday	3/13	<b>8:00 AM:</b> boat-van-boat to Tiputini Biodiv. Station, arrive in PM [~6 hr travel] <b>PM (upon arrival):</b> Orientation to TBS
Saturday	3/14	<ul><li>AM: Small group guided walks (G1.Tower, G2.Lagoon, G3. Hike-1)</li><li>PM: Boat trip to catch fish and observe riparian vegetation, birds, and mammals</li><li>Before Dinner: Lecture 1—Fish Communities of Ecuadorian Amazon (Stewart)</li></ul>
Sunday	3/15	<ul> <li>AM: Small group guided walks (G1. Hike-1, G2. Tower, G3. Lagoon)</li> <li>PM: Small group guided walks (G1. Lagoon, G2. Hike-1, G3. Tower)</li> <li>Before Dinner: Lecture 2—Lowland Rain Forests of the Amazon (Dovciak)</li> </ul>
Monday	3/16	<ul> <li>AM: Small group guided walks (G1. Canopy @ sunrise, G2. Hike-2, G3. Hike-3)</li> <li>PM: Student journaling/question sets</li> <li>Before Dinner: Lecture 3—Nocturnal wildlife \$ camera trapping (<i>TBS staff</i>)</li> <li>After Dinner: Night Hikes (in small groups)</li> </ul>
Tuesday	3/17	<ul> <li>AM: Small group guided walks (G1. Hike-2, G2. Hike-3, G3. Canopy @ sunrise)</li> <li>PM: Student journaling/question sets</li> <li>Before Dinner: Lecture 4—Research @ TBS (<i>TBS researchers</i>)</li> <li>After Dinner: Night Float (all groups together)</li> </ul>
Wednesday	3/18	<ul> <li>AM: Clay lick and float and swim in the river: view riparian habitats and fauna</li> <li>PM: Student small group activities (1. Inland mineral lick; 2. Lagoon; 3. Tower rainforest canopy watch; 4. Fish in harbor or forest pools; 5- Other/TBA)</li> <li>Before Dinner: Lecture 5—Arapaima conservation (Stewart)</li> </ul>
Thursday	3/19	<ul> <li>AM: Students work in small groups to survey rainforest biodiversity of selected morphotaxa (e.g., woody plant fruits, fungi, and/or insects) along selected trails to answer questions such as "Which group found most biodiversity?", "Which taxonomic group was most diverse"? "How do our estimates compare to the overall estimates for Tiputini/Yasuni"? The group that found most distinct morphotaxa wins a price.</li> <li>PM: Student small group activities (1. Inland mineral lick; 2. Lagoon; 3. Tower rainforest canopy watch; 4. Fish in harbor or forest pools; 5- Other?)</li> <li>Before Dinner: Lecture 6—Páramo ecosystems (Dovciak)</li> </ul>
Friday	3/20	Depart after breakfast, 6-hr boat/van trip to Coca, Bus from Coca to Papallacta.

# March 12 & 20-23: DAY FIELD TRIPS IN THE ANDES

#### THURSDAY, 3/12: ELEVATIONAL GRADIENT ACROSS THE ANDES I

09:00 Pick up in San Jose de Puembo – Transfer to Coca via Jondachi (southern route E20) Bagged lunch from Puembo to eat along the route Viewing typical land-uses in the region, polylepis forest, páramo, cloud and montane forests Dinner at Coca [Yu Lon Restaurante]
19:00 Arrival in Coca - Hotel la Misión

Overnight in Coca

[ MARCH 13-20: STAY AT THE TIPUTINI BIODIVERSITY STATION--see the previous page ]

#### FRIDAY, 3/20: ELEVATIONAL GRADIENT ACROSS THE ANDES II

12:00 Pick up in Coca, Hotel La Misión, transfer to Papallacta via Jondachi (southern route E20) Stop w/short hike (e.g., Cascadas Rio Hollin/Reserva Narupa/Restaurante Paradero Doña Susy) Dinner @ Baeza

20:00 Arrival at Termas Papallacta, check-in [family cabins], thermal (volcanic) pools Overnight in Papallacta

# SATURDAY, 3/21: PÁRAMOS TO CLOUD FOREST (VIA TROPICAL DRY FOREST)

07:30 Breakfast at Termas Papallacta

08:30 Hike in páramo (La Virgen, Guamaní, or Baños, Puesto de Control Reserva Ecológica Cayambe Coca)

12:00 Departure to Mindo, lunch along the way (bagged lunch)

16:00 Arrive in Mindo, Hotel Mindogreen Turismo Ecológico, check-in

18:00 Dinner in Mindo [ The Beehive/Dragonfly Inn ] Overnight in Mindo

## SUNDAY, MARCH 22: CLOUD FOREST & TROPICAL DRY FOREST

06:00 Birdwatching in a cloud forest at sun rinse
10:30 Brunch at Mindo
11:30 Departure to Jerusalem dry forest
13:45 Jerusalem dry forest tour
16:00 Depart for Guayllabamba, dinner
17:30 Depart for Quito/Puembo, overnight at San Jose de Puembo

## MONDAY, MARCH 23: QUITO & SURROUNDINGS, DEPARTURE

07:30 Breakfast at San Jose de Puembo 09:00 Departure to Botanical Garden, or TeleferiQo/Pichincha (depending on the weather) 12:30 Lunch 13:30 Departure to the Middle of the World 14:30-17:30 Visit to Middle of the World (equator, museums, shopping) 17:30-19:00 dinner 19:00 Transfer to the airport [1 hour]