5/21/15 Revised			FDF CK Foreig	III Subawaiu	
FDP Cost Reimbursement	Foreign	Researc	ch Subaw	ard Agi	reement
Pass-Through Entity (PTE):Regents of the University of California		Subrecipient: National Laboratory of Genomics of Biodiversity (LANGEBIO)			
PTE Principal Investigator (PI): Jeffrey Ross-Ibarra		Subrecipient Principal Investigator: Ruairidh Sawers			
TE Federal Award No: 1546719 FAIN: 1546719		Federal Awarding Agency: NSF			
Federal Award Issue Date: Total Amount of Fe Aug 12, 2016 to PTE: \$1,755,650.0		CFDA No.:	47.074	CFDA Titl	e: Biological Sciences
Project Title: RESEARCH-PGR: The genetics of hig	ghland adaptat	tion in maize			
Subaward Period of Performance:		Amount Fund	led this Action	Subaward N	No.
Start: 8/15/2016 End: 8/14/2017		\$72	,626	2015	503719-02
Estimated Project Period (if incrementally funded):		Incrementally Total: \$450,1		Is this awar	
Start: 8/15/2016 End: 7/31/2021					
Check all that apply: X Reporting Requirements(Attack	hment 4) 🛛 Su	ubject to FFATA	A (Attachment 3B)	Cost Sha	aring (Attachment 5)
T	erms and Co	onditions			
PTE hereby awards a cost reimbursable subaward, as de-	scribed above t	to Subrecipient	The statement of w	ork and budge	et for this subaward
are (check one) as specified in Subrecipient's proposal d Subrecipient shall be an independent entity and not an emplo	dated or 2	as shown in A	ttachment 5. In its	performance of	of subaward work,
2) PTE shall reimburse Subrecipient not more often than more standard invoice, but at a minimum shall include current and certification, as required in 2 CFR 200.415 (a). Invoices that Invoices and questions concerning invoice receipt or paymer party's Financial Contact, as shown in Attachments 3A. Experin U.S. dollars. Questions concerning payments should be defined.	cumulative cost do not reference nts should be dir enditures of Sub	ts (including cost e PTE Subaward rected to the app precipient shall co	sharing), subawar number shall be r ropriate onform to budget ir	rd number, and returned to Sub n Attachment 5	d precipient. i. All payments will be
3) A final statement of cumulative costs incurred, including con Attachments 3A, NOT LATER THAN 60 days after subawareport. Output Description:	ard end date. Th	he final statemen	t of costs shall con	stitute Subrec	ipient's final financial
 All payments shall be considered provisional and subject t as a result of an adverse audit finding against the Subrecipie 	to adjustment wi ent. PTE reserve	ithin the total esti es the right to reje	mated cost in the ect an invoice, in a	event such adj ccordance with	ustment is necessary a 2 CFR 200.305.
 Matters concerning the technical performance of this suba Attachments 3A and 3B. Technical reports are required as sh 	hown above, "Re	eporting Require	ments."		
6) Matters concerning the request or negotiation of any changes requiring prior approval, should be directed to the almade to this subaward agreement require the written approve	ppropriate party	's Contact, as sh	own in Attachmen	ts 3A and 3B.	Any such changes
7) Substantive changes made to this subaward agreement re 3A and 3B. The PTE may issue non-substantive changes to modifications shall be considered valid 14 days after receipt of	the Period of Pe	erformance (chec	ck one)) 🔀 Bilate	ed Official as s rally, or) 🔲 l	shown in Attachments Unilaterally. Unilateral
 Each party shall be responsible for its negligent acts or or the extent allowed by law. 	nissions and the	e negligent acts o	r omissions of its e	employees, off	icers, or directors, to
 Either party may terminate this subaward with thirty days v Attachments 3A and 3B. PTE shall pay Subrecipient for term Appendix IX, "Principles for Determining Costs Applicable to 	ination costs as	allowable under	Uniform Guidance	e, 2 CFR 200,	or 45 CFR Part 74
10) No-cost extensions require the approval of the PTE. Any Authorized Official Contact, as shown in Attachments 3A, no	requests for a not less than 30 d	no-cost extension lays prior to the o	should be addres lesired effective da	sed to and rec ate of the requ	eived by the ested change.
11) The Subaward is subject to the terms and conditions of the Attachment 2.	he PTE Award ((Attachment 1) ar	nd other special ter	rms and condi	tions, as identified in
(2) By signing this Research Subaward Agreement Subrecip	ient makes the	certifications and	assurances show	n in Attachme	nts 1 and 2.
13) Research Terms and Conditions: Reserved					
By an Authorized Official of PTE:		- 1	d Official of Subrec		20/11/21
					28/11/201 0-Estrella
Paula Noble Date		4	Dr. Lins	Herro	O-Filton II
Contracts & Grants Officer		9		11010	a milell
v.9.22.15					
V . J . food food s. I. a.J					