LABORATORY DEACTIVATION MATRIX					
Deactivation Task Description	Responsibility	Lead Time	Contact or Link		
Planning					
Establish Lab Work Termination Date	PI & Dept	120 days			
Identify Move Coordinator(s)					
Select Mover					
Select Hazardous Materials Mover					
Identify surplus furnishings and equipment (https://doresearch.stanford.edu/policies/property-management-manual/excess/surplus-property-sales)			Dept. Property Administrator (DFA) and Surplus Property Sales, 725-0081 or 723-3001		
Schedule Initial Consultation with EH&S Laboratory Safety Program		60 days	EH&S Laboratory Safety Program, 723- 0448		
Chemicals			0440		
Schedule initial walk-through inspection with EH&S Environmental Protection Program (EPP)		60 days	Contact Craig Barney, 725-7529, cbarney@stanford.edu		
Identify chemicals no longer needed		60 days			
Identify and request pick-up of unknowns		60 days	https://ehs.stanford.edu/services/unk nown-material-analysis		
Identify and request pick-up of unstable materials and reaction residues		60 days	http://wastetag.stanford.edu		
Identify and request pick-up of non- returnable cylinders		60 days	http://labcleanout.stanford.edu		
Transfer usable chemicals to colleagues		45 days			
Identify, segregate, attach stickers and request pick-up of surplus chemicals (https://ehs.stanford.edu/services/donating-surplus-chemicals)		45 days	http://wastepickup.stanford.edu		
Schedule chemical and chemical waste pick-up (lab clean-out)		45 days	http://labcleanout.stanford.edu		
Decontaminate equipment, attach move stickers or postings					
Decontaminate lab surfaces					
Schedule vendor pick-up of gases and cryogenics, order delivery to new lab					
Schedule transfer of controlled substances and select agent toxins		14 days	EH&S Controlled Substance Program, cs-program@lists.stanford.edu, 723-0448		
Pack chemicals and transfer to new lab					
Submit final waste pick-up request		7 days	http://wastepickup.stanford.edu		

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LABORATORY DEACTIVATION MATRIX					
Deactivation Task Description	Responsibility	Lead Time	Contact or Link		
Radiological Material					
Schedule initial consultation and		60 days	EH&S Health Physics Program, 725-		
inspection of new lab space			1411		
Segregate and package all wastes and					
unwanted materials					
Schedule radioactive waste (dry box,		7 days	http://radwaste.stanford.edu		
cement kits, sharps) pick-up					
Package radiologic materials and transfer					
to new lab					
Decontaminate equipment, attach move			EH&S Health Physics Program, 725-		
stickers or postings			1411		
Decontaminate work surfaces and survey					
Schedule terminal survey after lab is			EH&S Health Physics Program, 725-		
empty and surveyed by users			1411		
Biological Material					
Schedule initial consultation, update APB		60 days	EH&S Biosafety Program, 725-1473		
and APLAC protocols					
Segregate and package all wastes, sharps					
and unwanted biohazardous materials					
Schedule biowaste pick-up (only required		7 days	Contact EH&S Environmental		
for large quantities)			Protection Program (EPP), 725-3027		
Package biological materials and transfer					
to new lab					
Decontaminate equipment, attach move					
stickers or postings					
Decontaminate work surfaces					
Schedule disinfection of Biosafety			Technical Safety Services, Inc. (TSS),		
Cabinets			1-800-877-7742		
Deface or remove biohazard labels and					
signs					
Miscellaneous					
Identify, segregate, package and		7 days	DPA submits request through Stanford		
schedule pick-up of e-waste			Property Administration Resource		
(https://ehs.stanford.edu/topic/waste-			(SPARC)		
disposal/universal-waste)					
Schedule pick-up of universal waste		7 days	http://wastepickup.stanford.edu		
(fluorescent bulbs and batteries)					
Dispose or recycle all non-hazardous					
items					
Transfer all furnishings, equipment and					
materials to new lab					
Schedule final walk-through inspection					
and complete Lab Deactivation Checklist					



LABORATORY DEACTIVATION INSPECTION CHECKLIST

Building:		Date:
Bldg. No:		PI:
Floor(s):		Inspector:
Rm. No(s):		☐ Initial Inspection ☐ Re-inspection
1. Chemicals		Describe or Comment
Chemical or chemical waste containers present?	☐ Yes ☐ No ☐ NA	
Gas cylinders present?	☐ Yes ☐ No ☐ NA	
Work surfaces cleaned?	☐ Yes ☐ No ☐ NA	
Toxic gas lines purged?	☐ Yes ☐ No ☐ NA	
2. Radiological Material		
Radiologic material or waste containers present?	□Yes □No □NA	
Lead pigs, bricks or lucite shielding present?	☐ Yes ☐ No ☐ NA	
EH&S terminal radiation survey completed?	☐ Yes ☐ No ☐ NA	
Radiation labels or signs removed or defaced?	☐ Yes ☐ No ☐ NA	
3. Biological Material		
Biological materials present?	☐ Yes ☐ No ☐ NA	
Red bags or sharps containers present?	☐ Yes ☐ No ☐ NA	
Biohazard labels and signs removed or defaced?	☐ Yes ☐ No ☐ NA	
Biosafety Cabinet(s) disinfected & certified?	☐ Yes ☐ No ☐ NA	
4. Miscellaneous		
Portable equipment or furnishings present?	□Yes □No □NA	
Misc. materials or supplies present?	☐ Yes ☐ No ☐ NA	
Universal or e-waste present?	☐ Yes ☐ No ☐ NA	
*Other notable materials or conditions present		
*Describe:		
I certify that, to the best of my knowledge, the abo	ve information is true an	d correct:
Signature:		Date:

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