NRC FORM 313A (AUD) (10-2006)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120 EXPIRES: MM/DD/YYYY

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

(for uses defined under 35.100, 35.200, and 35.500) [10 CFR 35.190, 35.290, and 35.590]

Name of Proposed Authorized User		State or Territory Where License	:d		
Requested Authorization(s) (check all that	apply)				
35.100 Uptake, dilution, and excretion s	studies				
35.200 Imaging and localization studies	3				
35.500 Sealed sources for diagnosis (s	pecify device)		
		G AND EXPERIENCE hree methods below)			
Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.					
1. Board Certification					
a. Provide a copy of the board certific	ation.				
 If using only 35.500 materials, stop Preceptor Attestation. 	here. If using 35	5.100 and 35.200 materials, sk	ip to and com	plete Part II	
2. Current 35.390 Authorized User S	Seeking Additior	nal 35.290 Authorization			
a. Authorized user on Materials Licen	ise	meeting 10 CFR 35.3	390 or equivale	ent Agreement	
State requirements seeking author	State requirements seeking authorization for 35.290.				
 Supervised Work Experience. (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.) 					
Description of Experience		f Experience/License or t Number of Facility	Clock Hours	Dates of Experience*	
Eluting generator systems appropriate for the preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs					
Total Hours of Experience:					
Supervising Individual	Supervising Individual License/Permit Number listing supervising individual as an authorized user			vidual as an	
Supervisor meets the requirements be	•	e in 32.290(c)(1)(ii)(G)	nts (check all t	hat apply).	

3.	Training	and Ex	perience f	or Pro	posed A	uthorized	User
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a. Classroom and Laboratory Training.

Description of Training	Location of Training	Clock Hours	Dates of Training*		
Radiation physics and instrumentation					
Radiation protection					
Mathematics pertaining to the use and measurement of radioactivity					
Chemistry of byproduct material for medical use (not required for 35.590)					
Radiation biology					
Total Hours of Training:					

b. Supervised Work Experience (completion of this table is not required for 35.590). (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience*
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys			
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters			
Calculating, measuring, and safely preparing patient or human research subject dosages			

b. Supervised Work Experience. (continued)

Description of Experience		Location of Experience/License or Permit Number of Facility		Dates of Experience*		
Using administrative controls to prevent a medical event involving tuse of unsealed byproduct materia						
Using procedures to contain spilled byproduct material safely and using proper decontamination procedure	g					
Administering dosages of radioacti drugs to patients or human research subjects						
Eluting generator systems appropr for the preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs						
	Total Hours of Experience) :				
Supervising Individual License/Permit Number listing supervising individual as an authorized user						
Supervisor meets the requirements below, or equivalent Agreement State requirements <i>(check one)</i> . 35.190 35.290 35.390 35.390 + generator experience in 35.290(c)(1)(ii)(G)						
c. For 35.590 only, provide documentation of training on use of the device.						
Device	Type of Training	Location and Dates		tes		

d. For 35.500 uses only, stop here. For 35.100 and 35.200 uses, skip to and complete Part II Preceptor Attestation.

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

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		PART II – PRECEPTOR ATTESTATION	l		
Note:	This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each. (Not required to meet training requirements in 35.590)				
First S Check	ection one of the following for each u	se requested:			
For	<u>35.190</u>				
	Board Certification				
	I attest that Name of Propo	has satisfactorily cor	npleted the requirements	s in	
		s achieved a level of competency sufficie cal uses authorized under 10 CFR 35.100		ntly as an	
		OR			
	Training and Experience				
	I attest that	has satisfactorily cor	npleted the 60 hours of t	raining and	
	•	sed Authorized User			
	experience, including a minimum of 8 hours of classroom and laboratory training, required by 10 CFR 35.190(c)(1), and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under 10 CFR 35.100.				
<u>For</u>	<u>35.290</u>				
	Board Certification				
	I attest that	has satisfactorily cor	npleted the requirements	s in	
		sed Authorized User			
		s achieved a level of competency sufficie cal uses authorized under 10 CFR 35.100		ntly as an	
		OR			
	Training and Experience				
	I attest that	has satisfactorily cor	npleted the 700 hours of	training	
	Name of Propo	sed Authorized User			
	CFR 35.290(c)(1), and has a	minimum of 80 hours of classroom and la achieved a level of competency sufficient cal uses authorized under 10 CFR 35.100	to function independently		
	d Section ete the following for preceptor	attestation and signature:			
	I meet the requirements belo	ow, or equivalent Agreement State require	ements, as an authorized	l user for:	
	35.190 35.290	35.390 35.390 + general	tor experience		
Name o	f Preceptor	Signature	Telephone Number	Date	
License	/Permit Number/Facility Name			<u> </u>	