NRC FORM 313A (AUS) (MM-YYYY)

U.S. NUCLEAR REGULATORY COMMISSION

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

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

(for uses defined under 35.400 and 35.600) [10 CFR 35.490, 35.491, and 35.690]						
Name of Proposed Authorized User		State or Territory Where Licensed				
Requested Authorization(s) (check all that apply)	35.400 Op	nual brachytherapy s hthalmic use of stron mote afterloader unit	tium-90 35.60	00 Telethera 00 Gamma s	. ,	liosurgery unit(s)
		PART I TRAINING				
*Training and Experienc of application or the indi experience was comple the uses checked above	ividual must ha ted. Provide da	ve related continuing	education and ex	perience sind	ce the required	d training and
1. Board Certifica	<u>tion</u>					
a. Provide a copy	of the board ce	rtification.				
b. For 35.600, go which authoriza		s.e. and describe train	ning provider and o	dates of train	ing for each ty	pe of use for
c. Skip to and con	nplete Part II Pr	eceptor Attestation.				
2. <u>Current 35.600 A</u>	Authorized Use	er Requesting Addit	ional Authorizati	on for 35.60	0 Use(s) Chec	ked Above
a. Go to the table	in section 3.e. t	o document training	for new device.			
b. Skip to and com	nplete Part II Pr	eceptor Attestation.				
3. Training and Ex	xperience for I	Proposed Authorize	d User			
a. Classroom and	Laboratory Tra	ining 35.490	35.491	35.6	90	
Description of	f Training	Locat	ion of Training		Clock Hours	Dates of Training*
Radiation physics a instrumentation	and					
Radiation protectio	n					
Mathematics pertal use and measurem radioactivity	ining to the nent of					
Radiation biology						
		Total Hours	of Training:			

AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Training and Experience for Proposed Authorized User (continued)

b. Supervised Work and Clinical Experience for 10 CFR 35.490 (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this page.)

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							
Checking survey meters for proper operation							
Preparing, implanting, and safely removing brachytherapy sources							
Maintaining running inventories of material on hand							
Using administrative controls to prevent a medical event involving the use of byproduct material							
Using emergency procedures to control byproduct material							
Total Hours of Work Experience							
Clinical experience in radiation oncology as part of an approved formal training program	Location of Experience/License or Permit Number of Facility		Dates of Experience*				
Approved by:							
Residency Review Committee for Radiation Oncology of the ACGME							
Royal College of Physicians and Surgeons of Canada							
Committee on Postdoctoral Training of the American Osteopathic Association							
Supervising Individual	License/Permit Number listing Authorized User	supervising indi	vidual as an				

<u> Training and Experience for Propo</u>	sed Authorized User (continued)			
c. Supervised Clinical Experience for	10 CFR 35.491			
Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience	
Use of strontium-90 for ophthalmic treatment, including: examination of each individual to be treated; calculation of the dose to be administered; administration of the dose; and follow up and review of each individual's case history				
Supervising Individual	License/Permit Number list Authorized User	ing supervising ind	g supervising individual as an	
d. Supervised Work and Clinical Expe	erience for 10 CFR 35 690			
Remote afterloader unit(s)		na stereotactic ra	adiosurgery uni	
Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience	
Reviewing full calibration measurements and periodic spot-checks				
Preparing treatment plans and calculating treatment doses and times				
Using administrative controls to prevent a medical event involving the use of byproduct material				
Implementing emergency procedures to be followed in the event of the abnormal operation of the medical unit or console				
Checking and using survey meters				
Selecting the proper dose and				

	erience for Pro	posed Authorize	<u>d User</u> (continued)		
d. Supervised Wor	k and Clinical E	experience for 10 C	CFR 35.690 (continued)		
Clinical experience in radiation oncology as part of an approved formal training program		Lo	Location of Experience/License or Permit Number of Facility		Dates of Experience
Approved by:	· · · · ·				
Residency Review Committee for Radiation Oncology of the ACGME Royal College of Physicians and Surgeons of Canada					
Committee on Training of the Osteopathic As	Postdoctoral American				
Supervising Individua	al		License/Permit Numl Authorized User	ber listing supervisin	g individual as an
sought.	scribe training p	rovider and dates	of training for each type	of use for which au	uthorization is
Description of Training			Training Provider and	Dates	
of Training	Remote	Afterloader	Training Provider and Teletherapy	Gan	nma Stereotactic Radiosurgery
	Remote	Afterloader		Gan	
of Training	Remote	Afterloader		Gan	
of Training Device operation Safety procedures	Remote	Afterloader		Gan	
of Training Device operation Safety procedures for the device use Clinical use of the	ual. If training pro	ovided by Supervising dividual is necessary		Gan F	Radiosurgery

Training and Experience

I attest that _____ has satisfactorily completed 200 hours of classroom

Name of Proposed Authorized User

and laboratory training, 500 hours of supervised work experience, and 3 years of supervised clinical experience in radiation therapy, as required by 10 CFR 35.690(b)(1) and (b)(2).

AND

NRC FORM 313A (AUS) (MM-YYYY) AUTHORIZED USER TRAINI	U.S. NUCLEAR REGULATORY COMMISSION SER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)					
Precursor Attestation (continued)		·				
Third Section						
For 35.690: (continued)						
I attest that	has Proposed Authorized User	received training required in 35.690	(c) for device			
	'	e(s) of use for which authorization is	sought, as			
Remote afterloader unit	t(s) Teletherapy unit(s)	Gamma stereotactic radiosur	gery unit(s)			
	AND					
Fourth Section	71112					
I attest that	has	achieved a level of competency suf	ficient to			
	Proposed Authorized User ncy sufficient to function indep	pendently as an authorized user for:				
Remote afterloader unit		Gamma stereotactic radiosur				
remete anemeder and						
Fifth Section						
Complete the following for precept	or attestation and signature	: :				
I meet the requirements in an authorized user for:	10 CFR 35.490, 35.491, 35.6	90, or equivalent Agreement State r	equirements, as			
35.400 Manual brachyth	nerapy sources 🔲 35.600 T	eletherapy unit(s)				
35.400 Ophthalmic use	of strontium-90 35.600 G	samma stereotactic radiosurgery un	it(s)			
35.600 Remote afterloa	der unit(s)					
Name of Preceptor	Signature	Telephone Number	Date			
License/Permit Number/Facility Name						