# UTC INSTITUTE FOR ADVANCED SYSTEMS ENGINEERING GRADUATE FELLOWSHIP APPLICATION FORM UNIVERSITY OF CONNECTICUT

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The goal of UTC Endowed Graduate Fellows Program is to attract exceptional students for graduate study leading to Masters or Doctoral degrees in the field of systems engineering related to model-based design and development of complex systems. The program seeks to cultivate ties with the UTC business units, work closely with the UCONN faculty and UTC scientists and engineers, and to help meet the critical needs of the nation in the design of high performance, reliable and cost-effective systems.

**Deadline:** Materials submitted by the following dates will receive priority consideration--

Friday, June 20, 2014 for fall 2014

Friday, November 7, 2014 for spring 2015

Application Checklist:

☐ Official transcript from each undergraduate and graduate institution attended by the applicant
☐ Nomination letter from a School of Engineering Faculty member
☐ Personal essay

☐ Fellowship application form

 $\square$  Curriculum vitae/resume

☐ Copy of GRE scores

☐ University of Connecticut acceptance letter

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Contact Information: Please send application materials and direct all inquiries to

Dr. Krishna Pattipati
University of Connecticut School of Engineering
Interim Director, UTC IASE
371 Fairfield Way, Unit 4157
Storrs, CT 06269-2157
Phone: (860) 486-2890

Fax: (860) 486- 2447

Email: krishna@engr.uconn.edu



# UTC INSTITUTE FOR ADVANCED SYSTEMS ENGINEERING GRADUATE FELLOWSHIP APPLICATION

PART 1: APPLICAN	IT INFORMATION				
1 FULL LEGAL NAME					
Last	First		Middle		
2 GENDER	3 CITIZENSHIP		4 RACE/ETHNI	C GROUP	
☐ Female	☐ U.S. Citizen (born or nat	curalized)	☐ Native American	or Alaskan Native	
☐ Male	☐ U.S. Permanent Resider	☐ U.S. Permanent Resident		☐ Asian or Hawaiian Native/Pacific Islander	
	Birthplace:		☐ Black or African	American, not of Hispanic origin	
	☐ International		☐ White, not of His	spanic origin	
	Birthplace:	Birthplace:		☐ Hispanic American/Latino	
			☐ Other		
5 PERMANENT MAILI	ING ADDRESS				
Number and Street					
City/Town	ty/Town State		Zip	<del></del>	
<b>A</b> .					
CURRENT MAILING	ADDRESS (if different from F	Permanent Address)			
Number and Street					
City/Town		State	Zip		
7 PHONE/EMAIL					
Home Telephone	Cell Phone	Email			
PART 2: EDUCATION	ONAL BACKGROUND				
1 UNDERGRADUATE	INFORMATION				
Undergraduate Institution	Degr	Degree Received		Graduation	
Major/Field of Study	Majo	Major Grade Point Average		Grade Point Average	
2 GRADUATE INFORM	MATION				
Graduate Area of Study	Expected Conce	ntration	Advisor		
3 GRE INFORMATION	I	4 OTHER FEL	LOWSHIPS		
Quantitative:		☐ Yes	□ No		
Verbal:		If you have been	awarded other fellowshi	p support, please specify award	
Eccav:	<del>-</del>				



## PART 2: EDUCATIONAL BACKGROUND (continued)

A	DECEADOU	EVDEDIENCE
$\mathbf{O}$	RESEARCH	<b>EXPERIENCE</b>

Name of Research Experience Program	Name of Research Project	Duration of Research Experience

### **PART 3: PERSONAL ESSAY**

**Applicant Signature** 

Please attach a personal essay that, in five pages or less, describes your qualifications, your proposed research topic, your academic and career aspirations and how participation in the Bridge to the Doctorate program will be transformative for them.

### PART 4: PROGRAM COMMITMENT AND SIGNATURE

I certify that all parts of this application packet are complete and accurate to the best of my knowledge. I understand that:

- Submission of false information may be sufficient reason for denial or revocation of the fellowship.
- I will not be allowed to continue in the program if my academic progress does not meet enrollment and cumulative GPA requirements as stated in the guidelines for my degree program.
- My eligibility to continue in the program is contingent on my doing research in Systems Engineering and actively participating in the Institute's activities.
- I must maintain excellent standing in research and academics.

<ul> <li>I must acknowledge the sponsor in publications and presentations.</li> </ul>						

Date