



# Partner E-Learning Connection (PEC)



**Abhilash Sivaraman**

**APAC Channels, Partner Development & Education**



# PARTNER E-LEARNING CONNECTION

[Advanced Search](#) [My Preferences](#) [Log Out](#)

Search Learning:

[Course Offerings](#) [My PEC](#) [Learning Maps](#) [Help & FAQ](#)

## Getting Started

- [Tips to Get Started](#)
- [Full Site Tour](#)
- [My Preferences](#)

## My Favorites

- [Wide Area Application Services Technical Training \(APAC PDE\)](#)  
[\(More details...\)](#)

## My Current Learning

- [Partner E-Learning Connection \(PEC\) Full Site Tour](#)
- [Support Skills Assessment Tool \(SSAT\) Training - Participants](#)  
[\(More details...\)](#)

## Special Access

- [DSM \(Orig Storage Manufacturer\)](#)
- [Partner VT \(Virtual Team\)](#)
- [PEC Resource Center](#)
- [Reporting Zone](#)



Welcome Abhilash Sivaraman

**Improving your technical readiness through anytime access to learning.**



### Certification

Cisco Career Certifications Program



### Specialization

For expertise in a specific technology area



### Lab Central

All lab practice methods



### Exam Prep

Assessments to help you focus your studies



### Technology Central

Resources for Cisco Technologies



### Live Events

Tech Talk, Enterprise Live and more



### Sales Central

Resources to enhance your competitive position



### My Part of the World - [Emerging Markets](#) - [European Markets](#) - [US and Canada](#) - [Asia/Pac](#) - [Japan](#)

Resources specific to your location

## News

**CCNA TV - IP Addressing, Subnetting & Variable-Length Subnet Masks (VLSM)**

[Register Now...](#)

**New Security Solution Course Available!**

[Learn more...](#)

[\[More News\]](#)

## New Offerings

- [All e-learning offerings posted during the past 45 days.](#)
- [Most popular courses](#)

# Partner E-Learning Connection

One-stop learning portal, best return on your time

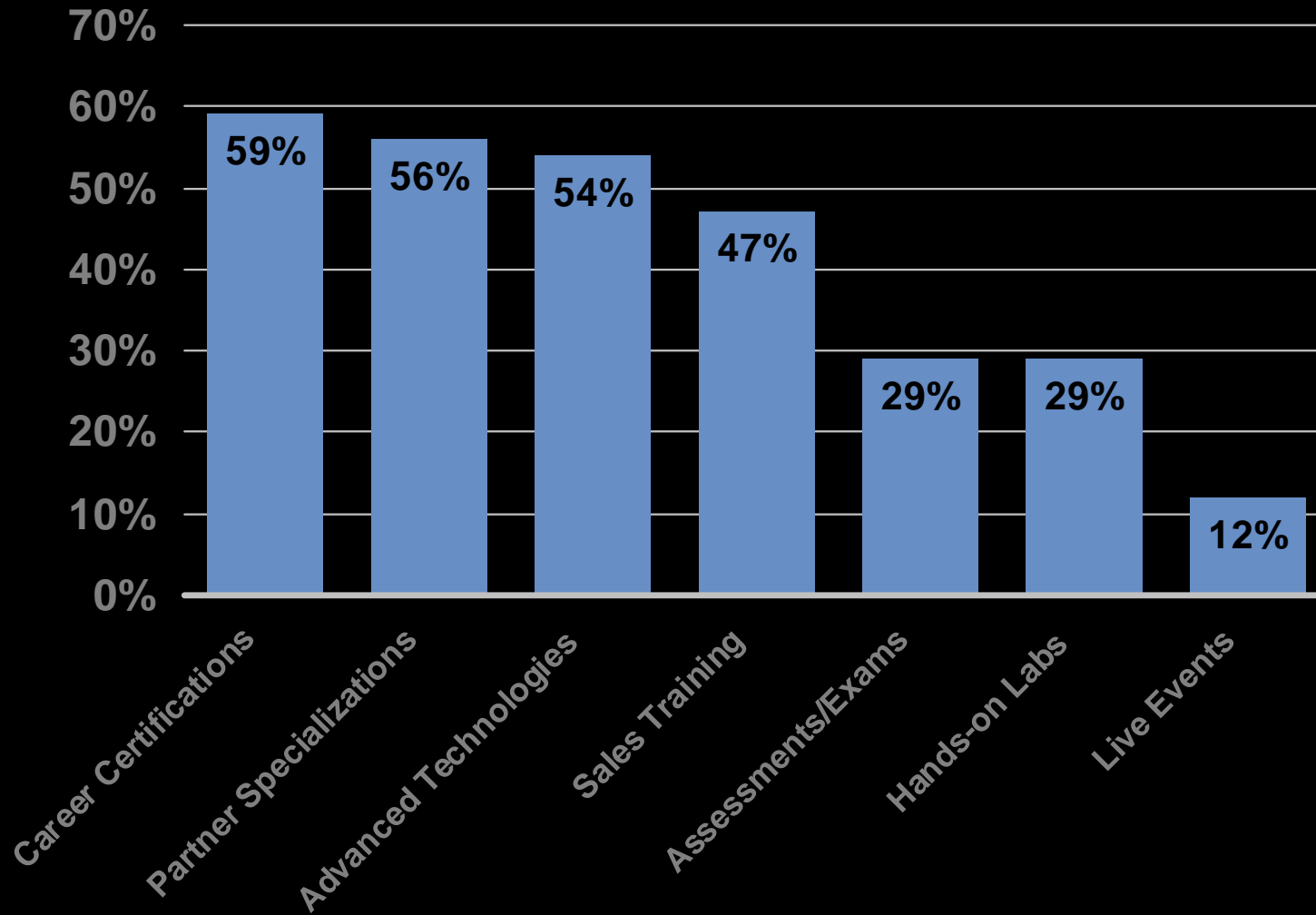
- Access largest portfolio of training in the industry
- Complete career certifications and re-certify quickly
- Review latest product and sales information
- Schedule and pay for local labs and courses with instructors

The screenshot shows the Cisco Partner E-Learning Connection website in a Microsoft Internet Explorer browser. The browser's address bar displays the URL: [http://cisco.partnerlearning.com/peclms/lang-en/management/LMS\\_LearnerHome.aspx](http://cisco.partnerlearning.com/peclms/lang-en/management/LMS_LearnerHome.aspx). The website header features the Cisco logo and the title "PARTNER E-LEARNING CONNECTION". A search bar is located in the top right corner with the text "Search Learning:" and a "GO" button. Below the header, there are navigation tabs for "Course Offerings", "My PEC", "Learning Maps", and "Help & FAQ". The main content area is personalized for a user named "Abhilash Sivaraman". It includes a "Getting Started" section with links to "Tips to Get Started", "Full Site Tour", and "My Preferences". The "My Favorites" section lists "Wide Area Application Services Technical Training [APAC PDE]". The "My Current Learning" section shows "Partner E-Learning Connection [PEC] Full Site Tour" and "Support Skills Assessment Tool [SSAT] Training - Participants". The "Special Access" section lists "DSM [Orig Storage Manufacture]", "Partner VT [Virtual Team]", "PEC Resource Center", and "Reporting Zone". A "Cisco Learning Partners" banner is at the bottom left. The right sidebar contains a "Welcome Abhilash Sivaraman" message, a "Improving your technical readiness through anytime access to learning." section with links to "Certification", "Lab Central", "Technology Central", and "Sales Central", and a "Specialization" section. The "News" section includes "CCNA TV - IP Addressing, Subnetting & Variable-Length Subnet Masks [VLSM]" and "New Security Solution Course Available!". The "New Offerings" section lists "All e-learning offerings posted during the past 45 days" and "Most popular courses".

# Partner E-Learning Connection Benefits

- **Cisco training** – when and where you need it
  - Don't lose days away from the office
  - Most users visit 5 times / month
- Different types of learning for different types of learners
  - Enhance your learning experience
  - Take or sign up for online courses, in-person classes, remote labs, local lab with instructor, VoDs, presentations, documents
- Fastest Path to certification and specialization
  - Advance your business
  - Differentiate your organization

# Use the Cisco PEC for Several Reasons



# Find Most Popular Content

## Top Courses in December 2006

- Cisco Sales Essentials (CSE)
- Cisco Lifecycle Services Expre
- CCNA - Prescriptive Assessment
- Introduction to Networking - English
- Cisco Sales Expert - Prescriptive Assessment
- Cisco Lifecycle Services Expre
- CCNA Prep Center
- Cisco Lifecycle Services Expre
- Cisco Sales Expert Exam (CSE)
- How to Sell the Cisco ASA 550

Partner E-learning Connection - Microsoft Internet Explorer provided by Cisco Systems, Inc.

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites

Address [http://cisco.partnererelearning.com/peclms/lang-en/management/LMS\\_LearnerHome.aspx](http://cisco.partnererelearning.com/peclms/lang-en/management/LMS_LearnerHome.aspx) Go Links

**CISCO** PARTNER E-LEARNING CONNECTION

Advanced Search My Preferences Log Out

Search Learning:  Go

Course Offerings My PEC Learning Maps Help & FAQ

**Getting Started**

- Tips to Get Started
- Full Site Tour
- My Preferences

**My Favorites**

- Wide Area Application Services Technical Training (APAC PDE) (More details...)

**My Current Learning**

- Partner E-Learning Connection (PEC) Full Site Tour
- Support Skills Assessment Tool (SSAT) Training - Participants (More details...)

**Special Access**

- OSM (Orig Storage Manufacturer)
- Partner VT (Virtual Team)
- PEC Resource Center
- Reporting Zone

**News**

CCNA TV - IP Addressing, Subnetting & Variable-Length Subnet Masks (VLSM)  
[Register Now...](#)

New Security Solution Course Available!  
[Learn more...](#) [\(More News\)](#)

**New Offerings**

- All e-learning offerings posted during the past 45 days.
- Most popular courses

Welcome Abhilash Sivaraman

Improving your technical readiness through anytime access to learning.

**Certification**  
Cisco Career Certifications Program

**Lab Central**  
All lab practice methods

**Technology Central**  
Resources for Cisco Technologies

**Sales Central**  
Resources to enhance your competitive position

**Specialization**  
For expertise in a specific technology area

**Exam Prep**  
Assessments to help you focus your studies

**Live Events**  
Tech Talk, Enterprise Live and more

**My Part of the World**

- Emerging Markets
- European Markets
- US and Canada
- Asia/Pac - Japan

Resources specific to your location

**Cisco Learning Partners**

# Find Content with Search Engine

- Complete Descriptions
- Sort by Price or Preferred Learning Partner
- Search Results Prioritized by your Preferences

Launch Course

Save Favorite

Records: 109

	Title	Delivery Type	Cisco Learning Partner	Price (USD)	Posted Date
	<a href="#">Advanced Implementing and Troubleshooting MPLS VPN Networks (AMPLS) 1.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">Building Cisco Multilayer Switched Networks (BCMSN) 2.1</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">Building Core Networks with BGP, OSPF and MPLS (BCMPL) 5.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">Configuring BGP on Cisco Routers (BGP) 3.1</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">Implementing Cisco MPLS (MPLS) 2.1</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">Implementing Cisco MPLS Traffic Engineering &amp; Other Features (MPLST) 2.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">Metro Ethernet Switching Implementation Bootcamp (METS) 1.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*	
	<a href="#">"Why MPLS?" Scenario</a>	Web-based (not VOD)	PEC	Free	21-Mar-2004
	<a href="#">Accelerate (SE) - IP - DDMM Series - Advanced MPLS VPN Technologies</a>	Web-based (not VOD)	Element K	Free	25-Aug-2004
	<a href="#">Accelerate (SE) - IP - DDMM Series - Applying MPLS Case Studies</a>	Web-based (not VOD)	Element K	Free	25-Aug-2004
	<a href="#">Accelerate (SE) - IP - DDMM Series - Interconnecting MPLS VPNs</a>	Web-based (not VOD)	Element K	Free	25-Aug-2004
	<a href="#">Accelerate (SE) - IP - DDMM Series - Introduction to MPLS</a>	Web-based (not VOD)	Element K	Free	25-Aug-2004

# Set My Preferences

- Search engine results prioritized by preferences
- Activates “My Notifications” eg: certification expiration

Course Offerings My PEC Learning Maps Help & FAQ

Home

## My Preferences

**Content Preferences** Display Preferences Profile

Choose information that interests you. (No more than one from each field.) Click **Interests**

Network Solutions  
No Preference... [v]

Market Segment  
Energy [v]

Desired Job Role  
Systems Engineer [v]

Desired Certifications  
Cisco Qualified Specialist - Access Routing and LAN Switching [v]

### Learning Preferences

Delivery Type  
AoD/VoD [v]

Method  
Remote Lab [v]

Language  
Korean [v]

Learning Partner  
Fast Lane - Asia Pacific [v]

		Title	Delivery Type	Cisco Learning Partner	Price (USD)	Posted Date	Preference Matches
		<a href="#">Advanced Services' Building Enhanced Cisco Security Networks (BECSN) 1.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*		
		<a href="#">Advanced Services' Cisco Call Manager MCS Boot Camp (CMBC) 4.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*		
		<a href="#">Advanced Services' Deploying Cisco CallManager (CMBC) 5.0</a>	Instructor-Led Training	<a href="#">Multiple</a>	*		

# Learning Goal Details

- Verify program details
- Some coursework available by job role

**Cisco Partner Specialization**  
**Differentiate your organization**  
 Develop expertise in technologies, integrated solutions, and services.

**Base Specialization**  
 You may choose from six base specializations; each of these will count toward certification. [Learn More](#)

Express Specialization	Courses	Learning Maps
Express Foundation	<a href="#">All Offerings</a>	<a href="#">Account Manager</a> , <a href="#">Field Engineer</a> , <a href="#">Systems Engineer</a>

you to deliver more complex and specialized business solutions. In addition, the new master specialization branding provides greater opportunities for differentiation. [Learn More](#)

**Authorized Technology Provider (ATP) Program**

ATP offerings help define the necessary knowledge and skills to bring emerging technologies to market and also provide a program that supports the services required for a particular technology. As a particular technology progresses along the adoption curve and becomes more standardized, it can evolve into a Specialization. [Learn More](#)

ATP	Learning Maps
3200 Wireless and Mobile Router	<a href="#">Account Manager</a> , <a href="#">Design Engineer</a> , <a href="#">Field Engineer</a> , <a href="#">Systems Engineer</a>
AON Application Infrastructure	<a href="#">Account Manager</a> , <a href="#">AON Architect</a> , <a href="#">AON Developer</a> , <a href="#">Engagement Manager</a> , <a href="#">Systems Engineer</a>
AON Network Infrastructure	<a href="#">Account Manager &amp; Engagement Manager</a> , <a href="#">Field Engineer</a> , <a href="#">Systems Engineer</a>
IP Interoperability and Collaboration System (IPICS)	None
IP Telephony Remote Network Operations	<a href="#">Design Engineer</a> , <a href="#">Engagement Manager</a> , <a href="#">Network Operations Center (NOC) Analyst</a> , <a href="#">NOC Engineer 1</a> , <a href="#">NOC Engineer 2</a>

# On the Job and Career Education

- Improve skills with 622 labs
- Access hundreds of free courses and content
- Benchmark knowledge with 200 assessments
- **CCIE** exam success with Aset practice lab real-time feedback

The screenshot shows the Cisco Partner E-learning Connection website. The main content area is titled "Cisco Career Certification Labs" and is organized into three categories: Associate-Level Labs, Professional-Level Labs, and Expert-Level Labs. Each category lists a certification level with a corresponding link. To the right of this table is a callout box for "Advanced SE Training (ASET)" which provides details about the program and includes links for "Channel Account Manager Locator" and "ASET Program Details and Prerequisites". Below the certification labs is a section for "Technology Labs" divided into "Core Technologies" (Routing and Switching) and "Advanced Technologies" (Application Networking Services).

Cisco Career Certification Labs	
<b>Associate-Level Labs</b>	
Cisco Certified Network Associate	<a href="#">CCNA</a>
Cisco Certified Design Associate	CCDA
<b>Professional-Level Labs</b>	
Cisco Certified Network Professional	<a href="#">CCNP</a>
Cisco Certified Design Professional	<a href="#">CCDP</a>
Cisco Certified Internetwork Professional	<a href="#">CCIP</a>
Cisco Certified Security Professional	<a href="#">CCSP</a>
Cisco Certified Voice Professional	<a href="#">CCVP</a>
<b>Expert-Level Labs</b>	
Cisco Certified Internetwork Expert (Also see Advanced SE Training)	<a href="#">CCIE</a>

**Advanced SE Training (ASET)**


ASET provides support on the path to CCIE certification and remote access to Cisco equipment in a practice lab environment. Partners with Premier, Silver or Gold certification are eligible for this program. Please contact your local Channels SE or Account Manager for further assistance.

[Channel Account Manager Locator](#)

[ASET Program Details and Prerequisites](#)

Technology Labs	
<b>Core Technologies</b>	
Labs	Related Info
<a href="#">Routing</a>	<a href="#">Routing Research</a>
<a href="#">Switching</a>	<a href="#">Switching Research</a>
<b>Advanced Technologies</b>	
Labs	Related Info
Application Networking Services	<a href="#">ANS Research</a>

# Cisco Labs -- Hidden Gem

 PARTNER E-LEARNING CONNECTION [Advanced Search](#) [My Pref](#)

Search Learning:

[Course Offerings](#) [My PEC](#) [Learning Maps](#) [Help & FAQ](#)

[Home >](#)

## Learning offering Summary

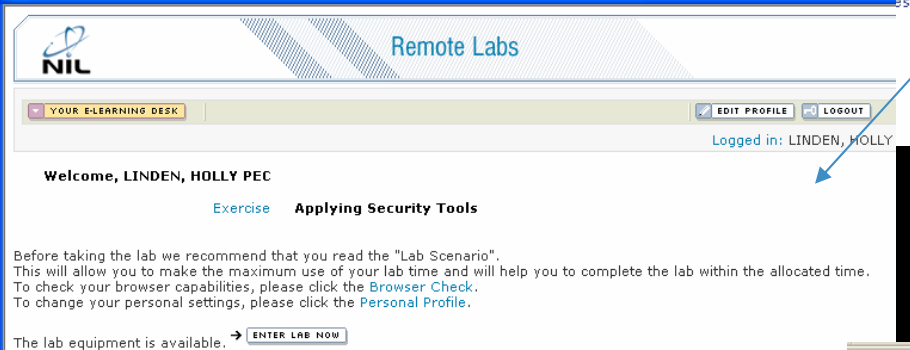
### Basic CallManager Challenge Lab

**General**

**Description:**  
The object of this lab is to assess your skills in configuring basic features of Cisco CallManager. You will begin with an installation of CallManager which as well as adding IP configurations you

Course Code: 109  
Learning partner: PEC

**Task(s)**  
Register



Remote Labs

YOUR E-LEARNING DESK EDIT PROFILE LOGOUT

Logged in: LINDEN, HOLLY

Welcome, LINDEN, HOLLY PEC

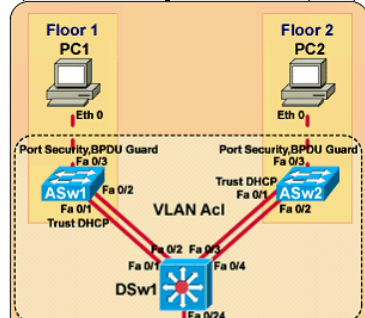
[Exercise](#) **Applying Security Tools**

Before taking the lab we recommend that you read the "Lab Scenario". This will allow you to make the maximum use of your lab time and will help you to complete the lab within the allocated time. To check your browser capabilities, please click the [Browser Check](#). To change your personal settings, please click the [Personal Profile](#).

The lab equipment is available.

**Lab Scenario**

This lab discusses network security tools that are going to be implemented at access and distribution layers. The students will secure the network from unwanted stations using port security and VLAN Access Lists (VACLs). After the ports are secure, STP will be secured using appropriate filters and unwanted Dynamic Host Configuration Protocol (DHCP) traffic prevented.



 PARTNER E-LEARNING CONNECTION [Search Learning:](#)

[Course Offerings](#) [My PEC](#) [Learning Maps](#) [Help & FAQ](#)

[Home >](#)

## Offering Progress Detail

### Basic CallManager Challenge Lab

**General**

First launch date:  
Wednesday 17-January-2007 3:22:54 AM PST

Grade:

Total score:  
---

Status:  
In progress

# Charge or for Fee - PEC Makes it Easy

- Many courses and labs free of charge
- Specially discounted coursework for Cisco Channel Partners, with three convenient payment options

Cisco Learning Credits

Major credit cards

Prepaid Accounts

<input checked="" type="checkbox"/>	+	Title	Delivery Type	Cisco Learning Partner	Price (USD)	Posted Date	Preference Matches
<input checked="" type="checkbox"/>	+	<a href="#">Certified Information System Security Professional (CISSP)</a>	Web-based (not VOD)	Tech 2000 Inc.	999.99	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Physical Security</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Applications &amp; Systems Development Security</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Business Continuity and Disaster Recovery Planning</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Cryptography</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Law, Investigation, and Ethics</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Operations Security</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Security Architecture and Models</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Security Management Practices</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session - Telecommunications, Network, and Internet Security</a>	Web-based (not VOD)	Tech 2000 Inc.	125.00	24-Feb-2005	
<input checked="" type="checkbox"/>	+	<a href="#">CISSP Session (DEMO) - Access Control Systems &amp; Methodology</a>	Web-based (not VOD)	Tech 2000 Inc.	Free	24-Feb-2005	

# Partner E-Learning Connection

Getting started: How to access PEC

- <http://www.cisco.com/go/pec>
- Authorized Cisco Channel Partner or Reseller employee
- With Cisco.com login ID

Source: Placeholder for Notes is 14 points

“There are two equalizers in life:  
the **Internet** and **education**.”

John Chambers, President and CEO  
Cisco Systems

