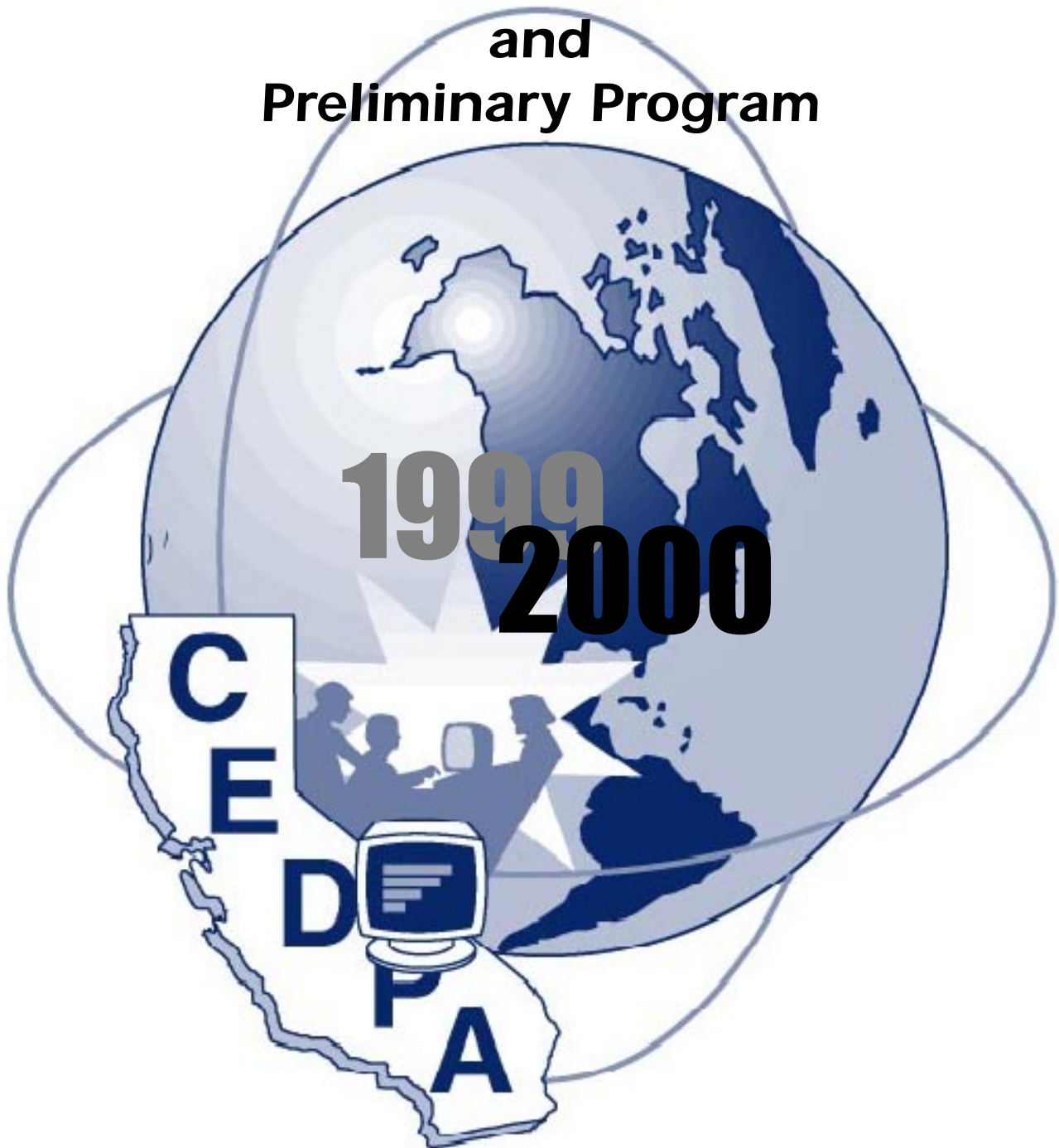


**Conference Announcement
and
Preliminary Program**



"Switching Millennia"

**CEDPA K-12 Technologists 39th Annual Conference
November 17-19, 1999
Doubletree Hotel
Monterey, California**

A Message from CEDPA's President

We will be closing out the 20th century with our first trip to Monterey in over ten years. The Monterey Doubletree Hotel is a fabulous venue for the 39th CEDPA Conference. It will certainly provide all the amenities desired by Conference attendees. The facility offers many beautiful rooms and views and the meeting space is conveniently located.

This year will continue on with our tradition of exceptional keynote and breakout speakers, a tremendous Network Operations Center, large exhibit area with many long-time CEDPA supporters and will conclude with our fourth annual golf tournament. A great deal of excitement has already been generated by Microsoft's donation of Office 2000 to each registered attendee. They will also be giving a full copy of Windows 2000 to each pre-conference registrant. Not only will you have the chance to learn more than you thought possible, but you will also receive updated software that many of us use on a daily basis.

Carlene Ellis, Corporate Director and VP of Education for the Intel Corporation, will kick off this year's Conference as the keynote speaker on Wednesday morning. She will provide insight into where Intel sees technology heading for education. Her presentation will also address IT strategies in the world of education.

The lineup of breakout sessions is particularly strong this year with many quality presentations addressing relevant topics. Interest by vendors has been particularly strong the last few years and 1999 should be no exception. The exhibit area is more than 90% full and should be complete before the end of July.

Attendees will once again enjoy the CEDPA hosted President's Reception and hospitality suites provided by generous vendors. The NOC will once again be a showcase for much of the latest technology available, with technical presentations on today's hottest topics. The annual golf tournament will be on a beautiful course in the Monterey area and will be hosted by Novell Corporation and Ncompass Systems.

So, keep an eye on the Conference Central web site to receive the latest updates on Conference events and be sure to close out the 20th century by attending one of the greatest Conferences ever!

Terrell Tucker
CEDPA President

Network Operations Center (NOC)

This year's network operations center (NOC) is the place to be if you want to see the latest technologies and how they measure up to the competition. You will see a variety of solutions from server-based-computing to systems management, and you will be able to attend a variety of tech-talks from leading manufacturers of software and hardware on products that can make managing your network easier. You'll see new technologies up and running, and have opportunity to watch and ask questions as systems engineers install and configure their latest wares.

The tech-talks include topics such as "How To Deploy Windows 2000 and Microsoft's Systems Management Server," "Cisco's voice-over-IP," and "A Look At Novell's latest management tools," just to name a few. Each tech-talk will be presented by a systems engineer, who will also be available for one-on-one Q&A later in the day.

The NOC should provide a great opportunity to see what new products are available in the area of systems management, as well as a chance to chat with systems engineers about specific issues. Make sure you check the conference schedule to see a detailed list of topics to be covered.

Main Speakers

Wednesday Keynote Speaker

Carlene Ellis

Corporate Director and Vice President of Education

Intel Corporation

Carlene Ellis joined Intel in 1980 as a Manager of Planning and Control, Corporate Information Services. In 1983 she was promoted to Director of Sales and Marketing Administration; she became a Director of Corporate Information Systems in 1985; named Vice President of Corporate Information Systems in 1987; and promoted to corporate office two years later. From 1988 to 1990 she was Vice President of Finance and Administration, from 1990 to 1992 Vice President of Human Resources, and in 1993 became Vice President of Information Technology. Carlene was appointed Director and Vice President of Education for Intel in January 1999.

As the former CIO of Intel, and current Vice President of Education, Carlene Ellis has a particularly relevant technology vision for education and CEDPA in particular. In her keynote, Carlene will discuss where Intel foresees technology heading for education and how schools (large and small) should develop their IT strategies. She will also discuss how Intel is using its resources to help provide advanced technology to schools, school districts, teachers, and students. Intel's technology in networking, video, management software, and silicon deliver the best in class solutions to the education market. Intel's goal is to enable schools to teach students better and to help prepare our students for the Technology age that is a part of our lives.

Friday Keynote Speaker

Friday's Keynote Speaker has not been finalized as of press time. Be sure to check CEDPA's Conference Central for updated information.

Breakout Sessions

Five Steps To An Effective K-12 Technology Plan

Charles Burns & Vernon Chang
DMG Maximus

This session will summarize what is expected of technology in K-12 education by: (1) the employers of this nation (The SCANS Report), (2) the President's Educational Technology Initiative (Also known as the "Four Cs"), and (3) the Federal Communications Commission (FCC) for eligibility in the E-Rate program. The presenter will also recap the K-12 technology "Lessons Learned" in the last decade.

The presenter will describe how a school district can develop an effective technology plan in 5 steps to meet these expectations by (1) establishing "*Curriculum*" technology standards, (2) providing equal access to modern "*Computers*," (3) providing equal "*Connectivity*" access to the internet, (4) improving school staff technology "*Competence*," and (5) establishing a "*Corporate*" component to plan, coordinate, monitor, implement, and evaluate an integrated technology program.

Hubs, Switching, and Routing: The Best Of Both Worlds

Mark Richmond, District Technology Coordinator
Tulare City School District

Tulare's LANs have evolved from the basic connectivity of a few years ago to meet the high capacity needs of the future. Tulare City School District has just completed the move to a 100% switched WAN. After making most of the mistakes possible, Tulare's CSD has a high-capacity system that delivers district wide. A review of mistakes and the solutions will be included.

Document Imaging and Automated Workflow

Paul Rische, Director of Administrative Support Services
San Jose Unified School District

San Jose Unified has begun converting Employee Records to an Electronic Document Imaging System. A new component to this type of system is Workflow. The district has begun using Workflow to automatically route documents that need to be viewed or approved at different locations. Our first Workflow process has been set up to process new employee hires. This breakout session will demonstrate how using an automated workflow system can help eliminate many typical problems associated with the traditional paper passing process. This system provides a powerful tool for process definition and re-engineering.

After Midnight (December 31, 1999)

TBD
Intel Corporation

Leveraging the Internet for communications and commerce. Solving your Year 2000 issues before the stroke of midnight isn't enough to provide first class education in the 21st century. The Internet coupled with dramatic advances in hardware and software are redefining education and learning. Only by harnessing the forces shaping the competitive landscape of the 21st century will you be able to maximize your enterprise's IT capabilities and your viability. This CEDPA breakout session offers a comprehensive view of the trends and technologies affecting business computing and the computer industry. This session will cover information technology trends and their benefits & show you Intel™ products are running entire schools and districts.

Building a Network from Nothing with Nothing - Lesson Learned

Kevin Conde, Technology Coordinator
Sutter County Superintendent of Schools Office

Sutter County is a mostly rural county 45 minutes North of Sacramento. The County Office of Education supports 12 separate school districts, 11 of which are small one school districts. The county's networking project started in 1995. At the time the county had no technology or data processing department, few computers and no networks beyond some home grown local talk networks. Today the county has a WAN supporting all but two of the county's schools, LANs in all the schools, web sites, countywide e-mail, filtered proxy servers, firewalls, and an on site HP3000 minicomputer for payroll

Breakout Sessions

and financials. This presentation examines how Sutter County went from nothing to almost state of the art, and will try to share some of the lessons we learned during our journey.

Virtual Private Networks

Tina Nerat, Network Planning Manager
San Diego County Office of Education

This session will present how the San Diego County Office of Education piloted VPN technology and is using VPN in a production environment to provide its districts and other districts around California secure Internet access to student and financial systems.

Labs, Clusters, & Laptops; Wires & Wireless: Smooth Teaching & Lumpy Technology

Charles Rosengard, Manager, Information Systems & Technology
Kern High School District

Kern High School District has used air-blown fiber, labs and classroom clusters, along with emerging wireless and laptop technologies to meet the goal of meaningful school-wide student access within a realistic budget. Even with relatively generous digital high school grant money, the provision of meaningful student access across a high school campus demands new thinking and new solutions. Emerging laptop and wireless networking technologies are the key to getting past limited and dead-end solutions.

Executive Decision-making Tools For The Future: What It Means To Be A Data Driven School District

Dr. William Fisher, Executive Director of the ETC Forum
Session provided by Compaq Co.

Dr. Fisher, former teacher, principal, superintendent and corporate executive will deliver a very compelling presentation on Executive Decision-making Tools for the Future: What it means to be a data driven school district; and what it takes to get there from here.

Integrating Online Resources Across The Curriculum

Roland Garcia, Director of Educational and Library Technology
Grossmont Union High District

The Internet is a wonderful endless well of information. It contains many online resources that are well organized, relatively inexpensive, and easy to manage. Imagine doing an online search of over 1,800 magazines or searching local and national newspapers back to the early 1980's, in English or Spanish. Now imagine that all of these resources are tied to the State Standards across the curriculum. The presenter will explore several resources currently available and their possibilities in the future.

Managing the Network with Novell Directory Services.

Robert Stout, Network Manager, Novell Certified Engineer, A+
Delano Union School District

How would you like to be able to install applications by just assigning them to a user, group, or site and to be able to control the desktop at the same time? ZEN Works from Novell will allow you to do that and more for free. This is no slide show, we will be using real servers and workstations to show you the power of Novell Directory Services (NDS) and ZEN Works starter pack and a 3-user copy of Netware 5. Robert is president of Kern Independent PC Users Group, and president of the Bakersfield chapter of Netware Users International.

Schools Interoperability Framework

Manish Sharma, Technical Evangelist
Microsoft Corporation
John Kern, Regional Sales Representative
Snap Systems

How many times have you heard educators lament the fact that their financial management, student information, curriculum, library, transportation routing and food service applications don't work together? Or heard about the added expense and redundant effort required to enter data or compile reports across multiple applications that just don't share

Breakout Sessions

information? The new initiative 'Schools Interoperability Framework' solves one of education's most daunting problems how to share and report data across all K-12 administrative and curriculum applications.

Down With Redundant Data Entry

M. Jane Rost, Director of Marketing Sales
Rick Dale, Manager, Network Administration
NCompass Systems

This session will review the impact of browser based technology on the business of education. With a totally integrated thin-client application, redundant data entry is virtually eliminated. By sharing the same information, errors and delays can be eliminated from every aspect of administration from work order to fixed assets, to purchasing, accounting, and human resources. Appropriate and current information is available to authorized staff members whether they are at their desk or at CEDPA several hundred miles away. Site based management becomes a reality when managers have reliable, current data on which to base decisions.

Supporting the Classroom - Using GIS To Allocate Federal Funds

Dr. Art Serabian, Executive Director
Fresno County Office of Education

The Fresno County Office of Education provides the California State Department of Education with information necessary for the allocation of Title I Funds. A mainframe application, paper based maps and well over 600 man-hours were used to assign 50,000+ students to their school of residence. A new system was implemented last year that utilized Arcview. The new approach has cut the time to complete the project by more than half and has proven to be far more accurate and manageable than its predecessor. GIS addressed a critical need and opened new avenues of service that were previously not considered.

Technical Support Systems - Help Desks That Grow

Wilson Mattos, Network Systems Engineer
Tyler Creek, Network Systems Engineer
Deana Claflin, Network Systems Engineer
Kern County Superintendent of Schools

This session will review the KCSOS help desk history, including the development of support models, creation of help desk requirements, evaluation of solutions, deciding in-house vs. external development or a support in a box system. The presenters will review the current status, and summarize their presentation.

CTAP

TBD

School Technology: A Snapshot of the Future

Bob Walczak, Executive Director
Computer Using Educators (CUE)

The world is so complex that schools need to be aware of technology trends as they impact the education environment. This presentation examines the future as an interaction between the schools, the community, the private sector and the expertise each can contribute to create educated workers and educated consumers. Factors to consider in creating successful school/vendor partnerships will also be examined.

Internet Staff Development / A Training of Trainers Model

Tim Landeck, District Technology Coordinator
Santa Cruz City Schools
Doug Prouty, County Technology Coordinator
Santa Cruz County Office of Education

The Key to Technology integration is a comprehensive, well thought out staff development plan. Learn about the training of the Trainer of Trainer model implemented in Santa Cruz. Santa Cruz' District and County implemented a single level and the 3-level approach to teacher technology certification. Handouts provided.

Registration Form



CEDPA K-12 Technologists 39th Annual Conference



- Conference Location:** Doubletree Hotel, Monterey, California
- Conference Dates:** Wednesday, November 17, 1999 to Friday, November 19, 1999.
Registration 8:00 a.m.
Opening Session 9:00 a.m.
- Conference Fee:** \$ 250.00* Preregistration - Received prior to **November 1, 1999.**
\$ 275.00* On-site Registration
\$ 90.00 Spouse and Retired CEDPA Member Registration
***Each Full Conference Registration will receive a FREE copy of Office 2000 Professional (single user license) courtesy of Microsoft.**
- Hotel Reservations:** Complete the Doubletree Hotel reservation form included in this conference announcement. Mail this form **directly to the Doubletree Hotel by October 16, 1999** to have a confirmed room at group rates.
- Airline Connections:** Monterey Peninsula Airport is served by several airlines.
- Registration Process:** Complete this form and send it with your check or purchase order to:
CEDPA Conference Registration
c/o Jane Kauble
Los Angeles County Office of Education
9300 Imperial Highway
Downey, CA 90242-2890

Registration forms and purchase orders may be FAXed to Jane at **(562) 922-6145.**

Make checks payable to **CEDPA**. Purchase Orders should be made out to CEDPA c/o Jane Kauble and mailed to the LACOE address above.
- Refund Policy:** No refunds will be issued after November 10, 1999.
- Further Information:** Contact Jane Kauble at (562) 922-6141 or e-mail to kauble_jane@laoe.edu

Name: _____

Title: _____

Organization: _____

Business Address: _____

City: _____ **State:** _____ **Zip:** _____

Business Phone # () _____ **FAX #** () _____

Internet e-mail Address: _____



Registration Form

CEDPA K-12 Technologists

39th Annual Conference

Preconference Sessions



Session Location: Doubletree Hotel, Monterey, California

Session Date: Tuesday, November 16, 1999.

Session Fee: \$ 55 each session or both sessions for \$100.
Each session will be offered twice and is limited to 40 participants per session.
Each Windows 2000 session participant will receive a FREE copy of Windows 2000 Server (80 copies total) courtesy of Microsoft.

Registration Process: Complete this form and send it with your check or purchase order to:

CEDPA Conference Registration
c/o Jane Kauble
Los Angeles County Office of Education
9300 Imperial Highway
Downey, CA 90242-2890

Registration forms and purchase orders may be FAXed to Jane at (562) 922-6145.

Make checks payable to **CEDPA**. Purchase Orders should be made out to **CEDPA c/o Jane Kauble** and mailed to the LACOE address above.

Preconference session fee of \$55 for one session or \$100 for both sessions may be included on the same check or purchase order for full conference registration.

Special Instructions:

This registration form is for the Preconference Sessions only.

Preconference sessions are available to full conference attendees only.

To register for the full conference, you must also complete the separate conference registration form and include the full conference registration fee in addition to the appropriate preconference fee.

Refund Policy: No refunds will be issued after November 10, 1999.

Further Information: Contact Jane Kauble at (562) 922-6141 or e-mail to kauble_jane@laoe.edu

Preconference Session Registration Form

Name: _____

Title: _____

Organization: _____

Business Address: _____

City: _____ **State:** _____ **Zip:** _____

Business Phone # () _____ **FAX #** () _____

Internet e-mail Address: _____

☐ Session 1-Windows 2000 Server: A Sys Admin's Best Friend - \$55 ☐ Both Sessions - \$100

☐ Session 2-An In-depth Look at Citrix Metaframe, Microsoft's Terminal Server On Steroids - \$55

GROUP: CEDPA K-12 Technologists

DATES: November 14-19, 1999

Rates: Hotel \$ 125.00 (Single or Double)



Name _____

(Last)

First

Name(s) of Additional Person(s) sharing room _____

Mailing Address _____

(Association/Company Name)

(Street Address)

(City) _____ (State) _____ (Zip) _____

Phone: (____) _____

PLEASE ENCLOSE ONE NIGHTS ROOM DEPOSIT OR COMPLETE
CREDIT CARD INFORMATION: Deposit refundable if cancellation
notice is received 24 hours prior to the arrival date.
(Check-in time is 3:00pm, Check-out time is 12:00 noon)

Have you been our guest previously?

☐ Yes

☐ No



Date of Arrival: _____

Time of Arrival: _____

Departure Date: _____

Credit Card Name: _____ Exp: _____

Credit Card Number: _____

Name on Card: _____

RATES

☐ Single Occupancy \$125

☐ Double Occupancy \$125

☐ Non Smoking Room

Parking for Hotel Guests: Self \$10/day Valet \$12/day

BASED ON AVAILABILITY. THE ABOVE SPECIAL RATES
WILL APPLY 3 DAYS BEFORE AND AFTER THE OFFICIAL
CONFERENCE DATES.

Rates subject to city hotel tax, currently at 10%

Reservations must be received by OCTOBER 16, 1999.

RESERVATIONS RECEIVED AFTER THIS DATE ARE BASED
UPON AVAILABILITY

DOUBLETREE HOTEL

TWO PORTOLA PLAZA, MONTEREY, CA 93940

(831) 649-4511 / Fax (831) 649-4115

(DETACH BEFORE MAILING)

INSTRUCTIONS

1. Reservations must be received by **October 16, 1999.**
2. A deposit for the first night **or** a credit card number must accompany your reservation.
3. Send hotel reservation directly to:

Doubletree Hotel - Monterey

Two Portola Plaza

Monterey, CA 93940

Do **not** send the hotel reservation form to CEDPA.



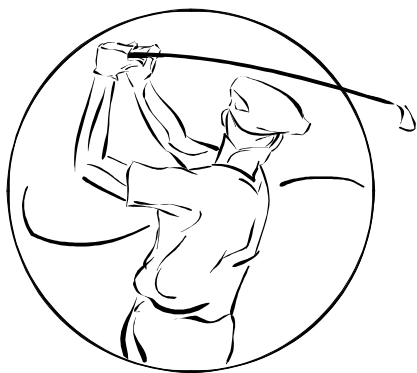
CEDPA's 4th Annual Golf Tournament

Co-Sponsored by Novell

Novell.

After a decade, CEDPA K-12 Technologists return to Monterey. That's the good news. The *excellent* news is that this time there is golf! Even better, you don't have to pay the lofty rates associated with the world's most humbling sport played on the world's best golf acreage – the Monterey peninsula. Don't miss your chance to play 9 holes (golf gods and the solar calendar advise against 18) at the **Carmel Valley Ranch**. This is a chance to experience everything you've heard about golf in Monterey, at a bargain price!

CEDPA K-12 Technologists 4th Annual Golf Tournament tees off with a "shotgun start" (so we all start and finish together) at 1:00 p.m. on Friday, 11/19. We'll be playing a "Scramble" format (you are part of a foursome, each person playing the best previous shot by any of your team – so you can be a hacker and still have fun on a challenging course). Here's what you'll get:



- **Green Fee**
- **Cart Fee**
- **Box Lunch**
- **Drink Tickets**
- **Pampering & Socialization**
("de-nerding" by world class experts)
- **Chances to WIN PRIZES**

Thanks to **NOVELL**, cost per person to Conference attendees and spouses is a bargain \$30. If you are a vendor, your fee is \$83. Send this form and payment to the attention of Russ Brawn at CSIS, 770 L. Street – Suite 1180, Sacramento CA 95814.

You must sign up in advance of the Conference. Well, you should, as we are limited to a maximum of 72 players. Individuals and twosomes are encouraged – we'll set you up with teammates as needed. If you are a sandbagging foursome, we'll have to talk. Please indicate name(s) and established handicap (don't worry if you don't have one, neither do any of your CEDPA Directors). **Send money** and registration forms no later than October 1, 1999.

Player(s)	Vendor Y/N	Phone Number	Email	Handi- cap	I want to play with

Clean your clubs, check your grip, tune your swing, cajole your buddies, take courage and sign up. If you have questions regarding any of this, email Russ Brawn, rbrawn@csis.k12.ca.us.

Food and Beverage for Players, courtesy of NCompass Systems

Hole-In-One mega-prize, courtesy of Tangent Computer

Breakout Sessions

Help Desk Implementation - How to successfully

David Gomes, Director of Computer Operations
Bryan Williams, Internet Support Services Supervisor
San Diego County Office of Education

This session will discuss the process of setting up a technical help desk. The presenters will review the most important areas needed to be addressed when creating a help desk, regardless of the service being supported, or the amount of funding available. The presenters will use the San Diego County Office of Education Help Desk model.

CSIS

Bob Friedman, Chief Operating Officer
California School Information Services
Lynn Baugher, CDE Administrator
Office of Educational Demographics

This session will provide a preview of the process for involvement in Phase Two of CSIS (California School Information Services). A minimum of \$5m in competitive funding will be available to districts and COEs for school years 00-01 and 01-02. CSIS and the CDE will provide an update on continuing work with Phase One consortia including districts, COEs and SIS vendors. The CSIS mission is to build local capacity, enable the accurate and timely exchange of student transcripts, and to assist local education agencies to transmit state and federal reports electronically. Districts that have not yet implemented student information systems may be eligible for funding to build local information processing capacity. Districts with current capacity may be funded to change existing systems to make them CSIS ready.

TCP/IP Basics and Beyond (Beginner/Intermediate)

Tyler Creek, Network Systems Engineer
Kern County Superintendent of Schools

TCP/IP Basics and Beyond (Technical - Beginner/Intermediate Level 1hr). This session will cover the OSI Model, Classful vs. Classless Routing, Subnetting and Subnet Masking, Routing protocols, and NAT & PAT (Address Conservation)

Technology Coordinator's Forum

Moderator: Warren Williams

Linux Overview / (Executive Beginning)

Wilson Mattos, Network Systems Engineer
Kern County Superintendent of Schools
TBD
Lightspeed Net

How can I use Linux right now? This session is an executive - beginner Level covering Linux background, installation, services, operation, integration, and summary.

SAT9 Data Roundtable / Disaggregating SAT9 data

Moderator:
Neil Strecker, Director Information Services
Saddleback Valley Unified School District

Disaggregating SAT9 data for use by administrators and classroom teachers. Using the data to improve performance.

Preconference Sessions

(Available Only to Full Conference Attendees)

Two pre-conference sessions will be offered this year. These special sessions, open only to full conference attendees, will be given at different times on Tuesday afternoon, November 16, at a cost of \$55 for each session, or both sessions for \$100. Only full conference attendees are eligible to register for these sessions and all registrations must be received with your regular conference sign-up. Registration forms are included in this registration packet.

Session 1

“Windows 2000 Server: A Sys Admin's Best Friend”

Microsoft Corporation

Tuesday, November 16, 1999 - 1:00-3:00 p.m. and 3:30-5:30 p.m.

This preconference session will take an in-depth look at Microsoft's Windows 2000 operating system and the many new management features designed to allow administrators to reduce the total cost of ownership (TCO) for personal computers (PCs).

Microsoft Windows 2000 Server (formerly Windows NT Server 5.0) builds on the strengths of Windows NT® Server 4.0 by providing a platform that is faster, more reliable, and easier to manage. Most important, it delivers a comprehensive set of distributed infrastructure services based on the Active Directory directory service. Windows 2000 Server also helps administrators manage and secure their networks more easily from a central location and provides new tools to automate the most common administrative tasks.

If you're looking for some great deployment strategies for Windows 2000, this preconference session is for you! Best of all, you will be able to try out what you learned back at your school or district with a free copy of Windows 2000 Server - that's right, a free copy of Windows 2000 Server! However, seating is limited to 80 attendees, so get your registration in today.

Session 2

“An In-depth Look At Citrix Metaframe, Microsoft's Terminal Server on Steroids”

Citrix Systems and GTC Systems

Tuesday, November 16, 1999 - 1:00-3:00 p.m. and 3:30-5:30 p.m.

MetaFrame™ is server-based computing software for Microsoft's Windows NT Server 4.0, Terminal Server Edition. MetaFrame delivers a comprehensive Server-based solution to your enterprise by extending Windows Terminal Server with additional client and server functionality — including support for heterogeneous computing environments, enterprise-scale management and seamless desktop integration.

MetaFrame transforms the way your organization can deploy, manage and access business applications by providing improved application manageability, access, performance and security.

If you're even slightly interested in thin-client computing, you won't want to miss this session. Engineers from Citrix will show you how to get the most out of your Microsoft Windows Terminal Server.

Dressing Down in Monterey

The CEDPA Board of Directors is again recommending that this year's event be a “**dress down**” conference. Come prepared to enhance your professional skills in a professional, but relaxed, setting. Business-casual attire is recommended for this conference.

CEDPA's Board of Directors will certainly be dressing down for this conference. Please join us and dress comfortably and casually for your conference!

 **Visit CEDPA's Conference Central website at www.cedpa-k12.org/99conference/ for last-minute program changes, an updated list of participating exhibitors, conference sign-up forms, and additional conference information.**

WEDNESDAY BREAKOUT SESSIONS

Time	Ironwood I	Ironwood II	Cottonwood I	Cottonwood II	Bonsai I & II
11:00 A.M	5 Steps to an Effective Technology Plan Vernon Chang and Charles Burns DMG Maximus	Hubs, Switching and Routing: The Best of Both Worlds Mark Richmond Tulare City School District	Document Imaging and Automated Workflow Paul Rische San Jose Unified School District	After Midnight (12/31/1999) The Classroom / Beyond The Year 2000 TBD Intel	NOC
1:30 P.M.	Building a Network from Nothing with Nothing - Lesson Learned Kevin Conde Sutter CSS Office	Virtual Private Networks Tina Nerat San Diego COE	Labs, Clusters, & Laptops Wires & Wireless Charles Rosengard Kern High School District	Emerging Data Driven Organizations William B. Fisher Compaq	NOC
2:45 P.M.	Integrating Online Resources Across the Curriculum Roland Garcia Grossmont Union High School District	Managing the Network with Novell Directory Services Robert Stout Delano Union School District	School Interoperability Framework (SIF) Manish Sharma Microsoft Co. John Kern Snap Systems	Down With Redundant Data Entry Jane Rost and Rick Dale NCompass Systems	NOC
4:00 P.M.	Supporting The Classroom - Using GIS to Allocate Federal Funds Art Serabian Fresno COE	Technical Support Systems - Help Desk That Grow Wilson Mattos, Tyler Creek, Deana Claflin Kern County SOS	CTAP TBD Coordinated by Jim Lanich / Ellis Vance	School Technology: A Snapshot of the Future Bob Walczak CUE	NOC

THURSDAY BREAKOUT SESSIONS

Time	Ironwood I	Ironwood II	Cottonwood I	Cottonwood II	Bonsai I & II
8:30 A.M	Internet Staff Development Tim Landeck Santa Cruz City Schools Doug Prouty Santa Cruz COE	Help Desk Implementation - How to Successfully David Gomes / Brian Williams SDCOE	CSIS Bob Friedman CSIS Lynn Baugher CDE	TCP/IP Basics and Beyond (Beginner/ Intermediate) Tyler Creek Kern County Superintendent of Schools	NOC

FRIDAY BREAKOUT SESSIONS

Time	Ironwood I	Ironwood II	Cottonwood I	Bonsai I & II
9:15 A.M	Technology Coordinator's Forum Moderator Warren Williams Grossmont Union High School District	Linux Overview How can I use Linux (Executive Beginning) Wilson Mattos Kern COE TBD Lightspeed Net	SAT 9 Data Reporting Roundtable Moderator Neil Strecker Saddleback USD	NOC

Partial List of Participating Exhibitors

This partial list of participating exhibitors is current as of the printing of this announcement. Vendors are being added continuously. Please check CEDPA's website for updates to this list of exhibitors.

Administrative Software Applications Demonstrating California's only commercially available K-12 and alternative education unified solution. An open platform database which is MS-Office compliant.

Allied Telesyn International Corporation Allied Telesyn International Corp. is a worldwide manufacturer of ethernet LAN products including a full line of hubs, adapter cards, media products, network management software and ATM solutions.

Apple Computer, Inc. Apple Computer Inc. will be demonstrating the latest hardware, server solutions and cross platform tools for education.

Arey Jones Arey Jones will demo computers/laptops, educational software catalog distribution.

Bi-Tech Software, Inc. Integrated Fund Accounting Software (IFAS)

Cisco Systems, Inc. Cisco Systems is a worldwide leader in networking production and networked educational solutions.

Compaq Corporation Compaq Education Solutions address the specific instructional and administrative needs of the education community from elementary to graduate school.

Digitronics Software School District Administrative Software – Student System, Business System, Library System

Eagle Software California Specific K-12 school administrative software from the fastest growing SIS vendor in the state.

EdTech Management Systems, Inc. EdTech Management Systems presents Chancery Software's award winning student information and library automation systems: Win School, Mac School, Librbary Pro and Open District.

EduLink Systems Internet access to student information and automatic dialing system for parent notifications.

EKM Computer, Inc. EKM will display computers and servers.

Escape Technology Escape is California's school business automation leader! Complete, integrated systems for Finance, Personnel/Position Control and Payroll. Preview Escape Online, our Internet based systems.

General DataComm, Inc. Distance Learning over broadband technology.

Government Computer Sales, Inc. Government Computer Sales will exhibit Gateway computers and Learning 2000 as our main focus.

Internet Products Inc. The InterGate Solution is the standard for educational Internet management and enables a technology coordinator to remotely manage and provide 12 Internet services for up to 10,000 users from a point-and-click Web browser environment.

Laserfiche Document Imaging Laserfiche provides high-volume client-server document imaging, document management and workflow for Netware and NT networks.

Lexmark International, Inc. Lexmark is a global developer, manufacturer and supplier of printing solutions, including laser, inkjet and dot matrix printers and associated consumable supplies for the office and home markets.

Lightspeed Net Technology consulting for schools including E-rate planning, Technology Grant writing, Internet Solutions, and more!

Lytrod Software Lytrod Software provides PC-based design and transform tools, including a sophisticated forms designer supporting Xerox, AFP, PCL, and PostScript print environments. Lytrod Software also provides forms design and conversion services.

Management Information Group Experience the latest innovations in student administrative software: student accounting, library, financial, gradebook... your complete solution for the Year 2000 and beyond.

National Computer Systems Scanning, OCR, Data Collection Software, Testing Services, Survey Analysis.

NCompass Systems, Inc. NCompass Systems, Inc., developers of TrueCourse, a browser based, thin client, fully integrated Financial Administration System and providers of computer products from scores of companies to public agencies.

Network Catalyst, Inc. Network Catalyst, Inc. combines state-of-the-art networking technologies with comprehensive expertise in network assessment, design, implementation, project management, and documentation.

Novell Corporation Novell, Inc., will show BorderManager, WEB Lessons, and Groupwise Integrated Messaging.

OCE' USA Inc. Featuring OCE' Digital copier/printers for use in the educational marketplace.

OPTIX[®], Inc. OPTIX[®] Electronic document management system.

Oracle Corporation Oracle Corporation offers its database, application server, tools and application products, along with related consulting, education and support services, in more than 140 countries around the world.

Planware Software Software and services to school districts for transportation, demographics, and enrollment forecasting.

Quest Media & Supplies, Inc. Quest provides exceptional customer service, information technology products & services

Quintessential School Systems Financial & Student Administrative Software for California Schools. Y2K Ready, SACS Compliant.

Reliance Communications

Scanning Systems Optical mark readers, barcode readers, portable data collectors, and compatible forms.

Scantron Corporation Scantron Corporation is a leading provider of survey services, utility and application software, automated data entry products, scannable documents and computer, peripheral and network maintenance.

Schoolhouse Software Hardware/Software solutions for Adult Ed., ROP, Food Services.

Sehi Computer Products We will be showing the current models of HP printers and computers.

Snap Systems, Inc. Management Information System. Point-Of-Sale, WinSNAP – Written specifically for Windows 95 / Windows NT and the powerful 32 bit operating environment.

Spectrum Communications Network design, installation and field servicing of voice/data communications

Systems Consultants, Inc. Integrated Software Solutions for Schools, including: Finance, Payroll, Human Resources, Certification Tracking, Budget, Purchasing, Inventory, Work and Fleet Management.

Tangent Computer, Inc. PC Hardware, Servers, Desktops, Notebooks

Wyse Technology Wyse Technology is the worldwide leader in Windows-based and network terminals, providing thin-client computing solutions to enterprises worldwide.

Travel Information

CONFERENCE LOCATION

Doubletree Hotel

Two Portola Plaza, Monterey, CA 93940

(831) 649-4511 • FAX (831) 649-4115

FROM MONTEREY PENINSULA AIRPORT

Follow the signs to exit the airport terminal. At the stop light, turn right on HWY 68. Take HWY 68 to HWY 1 South. Take HWY 1 South and exit at the first Monterey exit. Turn right at the first stop light (Camino Aguajito Avenue) and continue until dead end. Turn left on Del Monte Avenue and stay to the left past the fork following downtown signs (not going through the tunnel). The hotel is 2 blocks up on the right side in Portola Plaza. (Right turn off Del Monte Blvd.)

FROM SAN FRANCISCO/SAN JOSE AIRPORTS AND NORTHERN CALIFORNIA

Take 101 South to 156 West to 1 South. Exit at Pacific Grove/Del Monte Avenue. Continue down Del Monte Avenue for 1.5 miles, staying in the left lane. Stay to the left past the fork following downtown signs (not going through the tunnel). The hotel is 2 blocks up on the right side in Portola Plaza. (Right turn off Del Monte Blvd.)

FROM CARMEL/BIG SUR/SOUTHERN MONTEREY PENINSULA

From Highway 1 North, take the Munras Avenue exit into Munras. Continue downhill on Munras (even though its name changes to Abrego, then to Washington.) Make a sharp left onto Del Monte Blvd. The hotel is located on the right at the second stop light in Portola Plaza. (Right turn off Del Monte Blvd.)

FROM LOS ANGELES/SOUTHERN CALIFORNIA TRAVELLING ON 101 NORTH

Take Monterey Peninsula Exit which will bring you to HWY 68. Travel on HWY 68 to HWY 1 South. Take first Monterey exit. Turn right at the first stop light (Camino Aguajito Avenue) and continue until dead end. Turn left on Del Monte Avenue and stay to the left past the fork following downtown signs (not going through the tunnel). The hotel is 2 blocks up on the right side in Portola Plaza. (Right turn off Del Monte Blvd.)

Monterey Area Activities

MONTEREY BAY AQUARIUM - Explore Monterey Bay's sealife in an adventure that takes approximately three hours. Your visit will carry you into the hidden world of Monterey Bay—a place of ever-changing beauty at the heart of the nation's largest marine sanctuary. More than a hundred galleries and exhibits re-create the bay's many habitats, from shallow tide pools to the vast open ocean. The aquarium features a million-gallon indoor ocean, viewed through the largest window on Earth, a towering three-story kelp forest, and jewel-box exhibits that reveal the delicate beauty of smaller sea creatures.

FISHERMAN'S WHARF - Dine on great seafood in the restaurants and enjoy the galleries, shops, fish stands, and even live theatre of this famous Monterey Attraction Fishing wharf.

CANNERY ROW - Explore nearly 75 shops, restaurants, and attractions that highlight one of California's most extraordinary regions. Cannery Row is one of America's most famous streets, popularized by Nobel and Pulitzer award winning author John Steinbeck. Here, hardworking whalers, fisherman, and cannery owners and workers struggled to enhance their lives and build a thriving industry.

PEBBLE BEACH - This famous 17-mile coastal drive highlights some of the unique scenic displays of nature.

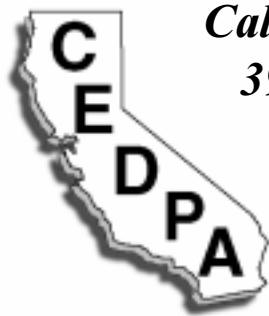
GOLF - Choose from a dozen nearby courses including several at Pebble Beach.

SHOPPING - Stroll through Downtown Carmel's boutiques and for that special gift, or visit the American Tin Cannery Factory Outlets for shopping value. The Del Monte shopping center has over 100 specialty stores and shops from Macy's to Mervyn's.

WINERIES - Wineries are located on Cannery Row and in nearby areas. All include wine tasting rooms and group tours.

ART GALLERIES - Thomas Kinkade gift galleries are located throughout the local area in Monterey and Carmel. Several other galleries are located in the local area.

MUSEUMS - The Pacific Grove Museum of Natural History is an outstanding natural history museum located in Pacific Grove. Admission is free. The Monterey Peninsula Museum of Art is a nationally accredited art museum located in downtown Monterey. The Maritime Museum of Monterey is located near Fisherman's Wharf.



California Educational Data Processing Association
39th Annual Conference
“Switching Millennia”
Doubletree Hotel
Monterey, California
November 17-19, 1999

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