

CURRICULUM VITAE

RALPH B. HWANG, PhD, P.E.

Professor and Director

Office of Hydrological Studies

Department of Civil Engineering

California State University, Sacramento

Date of birth: March 12, 1941

Marital Status: Married, Wife~ Freda; Daughter ~ Jessie; Son ~ Calvin

Citizenship: U.S.A.

Education:

Ph.D., Water Resources Engineering, University of California, Davis
April 1973

M.Sc., Hydrologic Engineering, University of Saskatchewan, Canada
June 1968

M.Sc., Hydraulic Engineering, Civil Engineering Research Institute,
National Taiwan University, June 1966

B.Sc., Hydraulic Engineering, Taiwan Christian College of Science & Technology,
Taiwan, June 1963

Registration: Professional Engineer, California (License No. C27962)

Experience:

- Department of Civil Engineering, College of Engineering and Computer Science, California State University, Sacramento (1979 ~ Present)

Associate Professor (1979 ~83), Professor (1984 ~ 2004), Professor Emeritus on FERP (Faculty Early Retirement Program teaching Fall semesters only from 2005 ~ 2010), responsible for teaching, research and advising undergraduate and graduate students in the Water Resources Engineering area ; responsible for teaching Water Resources Engineering (CE137), Hydrology (CE138), Hydraulic

Flow Design (CE139), Fluid Mechanics (E132), Hydraulics Lab (CE135), Advanced Engineering Hydraulics (CE272), Hydrologic Modeling (CE274), Groundwater Hydrology (CE276) and Unsteady Flows (CE296A); has guided and advised over 55 graduate students under CE500 Plans A & B Options with written MSc theses or project reports since 1979.

- Department of Civil Engineering, College of Engineering and Computer Science, California State University, Sacramento,

Graduate Coordinator (2001 ~ 2005), responsible for administrating the departmental graduate program; reviewing the international and domestic graduate student applications, admitting graduate students and imposing prerequisites, coordinating graduate curriculum and signing off MSCE theses or project reports.

- Office of Hydrological Studies, College of Engineering and Computer Science, California State University, Sacramento (1992 ~ Present)

Director and Principal Investigator, responsible for overseeing and guiding all the granted research contracts with a grand total of about \$650,000 as of today. As a result of funding support, 22 papers and 154 technical reports have been published and/or submitted. The granting agencies and corporation are listed as follows:

1. California State Governor Office of Emergency Services
2. California State Water Resources Control Board
3. California State Department of Education
4. Caltrans Los Angeles District and Caltrans Materials & Research Division
5. Johnson-Mansville PVC Pipe Manufacturing Corporation, Stockton, California
6. Hydraulics Research lab, National Taiwan University
7. National Research Council (NRC), Canada

- Department of Civil Engineering, College of Engineering and Computer Science, California State University, Sacramento (1984 ~ Present)

Area Leader of Water Resources Engineering Area, responsible for developing, revising and improving curriculum, scheduling teaching schedules and reviewing the part-time faculty teaching performances.

- Davis Chinese School, Davis, California (1983 - 1992)
Served two terms of Principal from 83 to 85 and two terms of Chairman of the Davis Chinese School Board of Directors from 90 to 92.
- California State University, Sacramento, School of Engineering and Computer Science, Department of Civil Engineering (1974 - 1979)
Adjunct Assistant Professor, was responsible for teaching Water Resources Engineering (CE136), Hydrology (CE138), Unsteady State Flows in Pipes and Open Channels (CE296A) and Applied Hydraulics (ET118).
- Parsons Brinckerhoff Quade & Douglas Inc., Sacramento (1986 - 1992)
Long-term Contracted Consultant, the consulting areas have been in the small hydropower development, hydrologic and hydraulic studies, sizing power canal, reservoir operation and sediment silting problems.
- Gill and Pulver Engineering Inc., Sacramento (1980 -1985)
Long-term Contracted Consultant, the main consulting area were flood insurance programs, flood plain and floodway determination, hydraulic and hydrologic analyses
- Development and Resources Corporation, Sacramento (1974 -1979)
Senior Civil Engineer (full-time) in conducting the following listed tasks: Responsible for the hydraulic and hydrology analysis, flood plain and floodway determinations, flood insurance factors' determination, and HEC-1 and HEC-2 computer modeling of flood basins for use in the HUD Flood Insurance Study. The study area covered eight cities and the unincorporated areas of Alameda County, California. The total studied stream mileage was approximately 250 miles with a cost of over half a million dollars. Presented a series of lectures and workshops on the frequency analysis as part of the Corps of Engineers Hydrologic Center (HEC) training program.
- USDA, Economics Research Service, University of California, Davis (1974)
Research Engineer responsible for constructing the transient three-dimensional hydro-chemical model to analyze the irrigation return-water quality of the West San Joaquin Valley.
- University of California, Davis, Water Science and Engineering Department (1968 - 1973) As Development Engineer, conducted investigations of the subsur-

face flow system responses due to the impact of the environment, including irrigation, recharge and evapo-transpiration effects for Alaska State field problem using the numerical ADI method.

- University of Saskatchewan, Canada, Civil Engineering Department, Hydraulics Laboratory (1966 -1968) As Research Assistant for Canada National Research Council, conducted sediment transport model tests for studying the effects of the variable stream flows on the natural mobile channels.

AWARDS

- Received two Meritorious Performance and Professional Promise Incentive Awards by California State University, Sacramento, in 1988 and 1990.
- An Honor Member for High Attainments in Civil Engineering Field awarded by Tau Beta Pi, California State University, Sacramento 1986
- Outstanding Faculty Teaching Award in Civil Engineering awarded by Graduate seniors of Tau Beta Pi, CSUS 1984.
- Outstanding Research Scholar of Year 2002, College of Engineering & Computer Science, California State University, Sacramento 2002.
- Life Member of ASCE, conferred for life time of dedication and service to the profession of civil engineering, January 1, 2006
- Superior Service Award by the Tau Beta Pi Association in grateful appreciation for the contributions as California Epsilon Advisor from 1987 to 2006 (20 years).

RESEARCH GRANTS AND CONTRACTS

1. Awarded with an applied research grant of \$49,500 in August 2006 from the State Governor's office of Emergency Services (SOES). The funding is mainly for the dam-break inundation mapping procedures and flood wave propagation dynamics studies and meanwhile serving as a technical advisor to SOES Office in Sacramento, California.
2. Received \$69,000 of Minor Capital Outlay funding from CSUS for upgrading Hydraulics lab of the Department of Civil Engineering during 99-00 period.
3. Awarded with a multiple 3-year research grant on September 28, 1999 from the State Governor's Office of Emergency Services (OES) for fiscal years 1999, 2000 and 2001. The total amount of funding is \$60,000 for the development of the alternative dam break inundation mapping methodologies, the revision of the sequence of steps in inundation mapping preparation and the regular review of inundation maps.
4. Granted with a research contract of \$12,900 (including \$4400 for computer software)

on September 1, 1999 from the State Governor's Office of Emergency Services (OES). This research contract was mainly funding for the dam-break inundation modeling comparative analysis with emphasis the application of MIKE-21 computer model ARCINFO of GIS system. The research time period was from July 1 – September 31 of 1999.

5. Awarded with a research grant of \$10,388 in 1998 (CSUS Foundation Account No: 300699, Sponsor No: I/A 6954-6OES) from the State Office of Emergency Services (OES).
6. Received funding for one graduate student assistant position directly from SWRCB for Albert Yang at about \$1200/month for 9 months with a total of about \$10,800 during this report time period.
7. Received a Research Assistant funding of about \$10,800 from the State Water Resources Control Board (SWRCB) for supporting Dr. Hwang's Phase 5 study with SWRCB. The graduate student received this RA position was Albert Yang.
8. Received two research contracts during fiscal years 1997 and 1998 from SWRCB of \$25,000 (CSUS Foundation Account No: 300698) and two graduate research assistant positions at \$20,000 for Edward Chang and Charles Lindsay. This was the 4th year funding for a 4-year research contract with SWRCB for the SSM.4 (Streamflow Simulation Model – Phase 4) computer model development.
9. Awarded with a multiple 3-year research contract from the State Office of Emergency Services (SOES) for fiscal years 1996, 97 and 98. The total contract amount was \$55,000 for the Office of Hydrological Studies of CSUS to conduct the dam break inundation hydraulic analyses, develop and finalize the dam-break analysis guidelines for SOES. During 1996-97 fiscal year, 12 dam-break inundation mapping studies were completed. Those 12 dams are Decoto Dam, Mayhew Dam, Middlefield Dam, Elmer Chesbro Dam, Patterson Dam, Calero & Auxiliary Dams, Lauro Dam, Parker & Imperial Dams, San Joaquin Dam, San Canyon Dam, Walteria Dam & Proposed Walteria Dam 2.
10. Granted with a 4-year research contract (94-98) of a total of \$160,000 (including approximate \$100,000 for supporting graduate student research assistants) from the State Water Resources Control Board for developing SSM.2A (streamflow simulation model for weekly average flows by runoff-area ratio approach, developed during 94-95), SSM.2B (streamflow simulation model for weekly average flows by runoff-base flow ratio approach, developed during 94-95), SSM.3 (streamflow simulation model by exceedence frequency flows approach, developed during 95-97), SSM.4 (streamflow simulation model by automated calibration approach, developed during 96-97) and SSM.5 (streamflow simulation model by modified runoff-base flow ratio approach, developed during 97-98).
11. Received a joint research contract of \$12,000 for 3 years (1994-1997) with the Hydraulics Research Lab, National Taiwan University for serving as a Foreign

Advisor to a project entitled "Investigation of Reservoir System Operation Rule Curves during Drought Years in Taiwan".

12. Awarded with a research contract of \$15,000 from Caltrans Los Angeles District and Caltrans Materials & Research Division for performing the hydraulics analysis and calibrating 6 roadside splitter flumes during 1994-95 fiscal year.
13. Awarded with a research contract of \$10,000 in 1993 from SWRCB for developing SSM.1 computer model (streamflow flow simulation model for forecasting the weekly average low flows) in the Russian River Basin.
14. Awarded with 7 research contracts during 1990-1995 fiscal years with a lump sum of \$167,500 from the Office of Emergency Services (OES) , State of California, to conduct 105 Dam Break Inundation Mapping Review Studies, developed the sequence of steps in inundation mapping preparation, and sponsored training program for OES staffs during this contract time period.
15. Received a research contract of \$20,000 from the California State Department of Education for the flood wave inundation study on the Chaparral High School Site due to two Hypothetical Dam Breaks in Summer 1993.
16. Received a research contract of \$45,000 during 1989-1990 fiscal years from J-M Manufacturing Co., Stockton, to conduct a project entitled "The Abrasion Tests for PVC Pipes Manufactured by J-M Manufacturing Company.16. Received funding support from Investment in People Program of CSUS in the Summer of 1983.
17. Received six units of research release time during 1982-83 academic year from Research Development Support Program of CSUS.

PAPERS

1. "Application of Satellite Imaginary for monitoring Dryness and Wetness," by Sha- Chul Shin, Ick-Hwan Ko, Man-Ha Hwang & Ralph B. Hwang, Proceedings of 39th Heat Transfer and Fluid Mechanics, Sacramento, California , June 1-2, 2006
2. "Sensitivity Analysis of important Parameters on Local Pier Scour for San Joaquin River Bridge Replacement project," by Victor W. Lin and Ralph B. Hwang, Proceedings of 38th Heat Transfer & Fluid Mechanics Institute, Sacramento, CSUS, June 3-4, 2004
3. "A Comparative Evaluation of the HEC-RAS, HEC-2 and QUICK 2 Hydrologic Models in Water Surface Profile Calculation for Flood Plain Management Decisions," Proceedings of 38th Heat Transfer & Fluid Mechanics, Sacramento, CA, June 3-4, 2006
4. "Forecasting Coastal Streamflow Duration Curves and Hydrographs at Ungaged Sites Using the Dimensionless Flow Duration Approach," Co-

author with Edwin K. Yu, AWRA's Spring Conference on Coastal Water Resources, May 13-15, 2002 in New Orleans

5. "Streamflow Simulation Model Development by Automated Calibration Method," coauthor with Larry L. Lindsay, Proceedings of 37th Heat Transfer and Fluid Mechanics Institute Bi-annual Conference, Sacramento, CSUS, May 31 - June 1, 2001
6. "Forecasting Streamflow Hydrographs for Specified Exceedence Frequencies," by Edward Chang and Ralph b. Hwang, Proceedings for a Joint AWRA (American Water Resources Association) and UCOWR (University Council of Water Resources) conference, Snowbird, Utah, June 27 - 30, 2001
7. "Dominant Discharge Analysis and Determination for the Sediment Transport of Napa Creek in California," by Ralph Hwang and John Oldenburger, the Proceedings of ASCE 2000 Joint Conference on Water Resources Engineering and Water Resources Planning & Management, July 30 - August 2, 2000, Minneapolis, MN
8. "Evaluation of the Performance of the Danish Hydraulic Institute's MIKE-21 Model Interfaced with a Geographic Information System (GIS) for Dam-Break Inundation Studies," by John J. King, Ralph B. Hwang and Thomas Heinzer, Proceedings of ASFPM Austin 2000 conference, June 20 and 21, 2000.
9. "Weekly Average streamflow Simulation Model (SSM.2) for the Tributaries to the Russian River by the Combined Previous Week Base Flow / Basin Area Ratio Method," by Ralph Hwang & David Cornelius, Proceedings of 36th HTFMI (Heat Transfer and Fluid Mechanics Institute), Sacramento, June 3-4, 1999
10. "Streamflow Simulation Model Phase II (SSM.2A) for Forecasting Weekly Average Flows by Base-Direct Runoff Ratio Approach," by Ralph Hwang and Min Yu, Proceedings of 35th Heat Transfer and Fluid Mechanics Institute, May 29-30, 1997
11. "Flume Calibration Process for Continuous Composite Sampling of Non-Point Runoff, by Ralph Hwang," Vasif Pasha and James Racin, Proceedings of 35th Heat Transfer and Fluid Mechanics Institute, May 29-30, 1997.
12. "Calibrated Splitter Flumes for NPDES Permit Compliance," presented at TRB Committee: Hydrology-Hydraulics-Water Quality, co-authored with J.A. Racin, Jan 23, 1995.
13. "Proposed Guideline for Dam-Break Inundation Analysis and its Application in the State of California," by Ralph Hwang and Samir Dweire, Proceeding of 34th Heat Transfer and Fluid Mechanics Institute, June 1-2, 1995.

14. "Hydraulics Modeling of the Natomas East Main Drain Canal Pump Station: An Examination of Pump Station Sump Design Criteria," co-author with J. Nonnweiler, Proceedings of 34th Heat Transfer and Fluid Mechanics Institute, June 1-2, 1995.
15. "Analytical Hydraulic Modeling of Road Culverts, by R. Saleh and R. B. Hwang, ASCE Proceedings of the Water Forum 1992, Baltimore, MD, August 2-6, 1992.
16. "Sensitivity Study of Detention Basins in Urbanized Watershed," by M. S. Sloah and R. B. Hwang, ASCE Journal of Urban Planning and Development, Vol.115, No. 3, December 1989
17. "Flood Control Study for the Flood Flows Passing an Island Situation," by R. B. Hwang and A. Ahmirdzadeh, Proceedings of the 16th Conference on Water Resources Planning and Management, American Society of Civil Engineers, Sacramento, California, May 21-25, 1989.
18. "The Application of the Alternating Direction Implicit (ADI) Numerical Scheme in Subsurface Transient Flow," Proceeding of 30th Heat Transfer and Fluid Mechanics Institute Conference, Sacramento, May 28-29, 1987.
19. "Drainage Design for Shallow Soils," by J.N. Luthin, R.B. Hwang, and G.S. Taylor, the Symposium on Water in Heavy Soils, Institute of Hydrology and Hydraulics, SAV, Czechoslovakia, 1976.
20. "Effect of Backfill on Drain Flow in Layered Soils," ASCE Irrigation and Drainage Journal, Volume 100, No. IR3, September 1974.
21. "Water Quality Goals and the Economics of Agricultural Production," by R.B. Hwang and G.L. Horner, American Agricultural Economics Conference, Texas A&M University, College Station, Texas, August 19, 1974

Books & Training Documentations

1. Author of the approved California Code of Regulations, Title 19, Public Safety, Division 2. Office of Emergency services, Chapter 2. Emergencies and Major Disaster, Subchapter 4. Dam Inundation Mapping Procedures. These regulations are adopted to implement the provisions of Government Code Section 8589.5. These mapping procedures are the standards for all the non-federal owned dam Owners to follow since February 2002.
2. An engineering design manual entitled "CPPA (Corrugated Polyethylene Pipe Association) Manual of Practice", co-author with Lester Gabriel and Orin Bennett, Dr. Hwang wrote the Hydraulics and Hydrology chapters, during Spring and Fall of 2000.
3. The dam breaching inundation mapping manual entitled "Sequence of Steps

in Inundation Map Preparation" for the Dam-Break Inundation Map Preparation, published by the California State Office of Emergency Services (CSOES), 1st edition published in August 1991, 2nd edition published in July 1994, 3rd edition was released in June 30, 2000 which was officially adopted as the standard methodology (or procedures) for the State of California in February 2002.

4. A book entitled "Design of Hydraulic Structures" (in progress), co-author with Marian Pona, a deceased former Chief Design Engineer, Division of Dam Safety, Department of Water Resources, the first draft was already reviewed and commented by ASCE Press.
5. A class notes entitled "Groundwater Hydrology," a 285-page book published by the Hydraulics Research Laboratory, National Taiwan University, for the Workshop on Hydrologic Analysis and Model Applications, April 12- 17, 1993. This syllabus has been used as textbook for CE276 (Groundwater Hydrology) graduate class since Fall 1993.

Technical Reports (Total Published 154 Technical Reports)

(Note: technical reports No. 26~38 and 44~149 were not individually listed due to space limitation)

1. The Eastlake Green Reservoir Dam Break Inundation Study, a technical report submitted to the California State Governor's Office of Emergency Services (OES), February 15, 2002
2. Robert Mathews Dam Break Inundation Study, a technical report submitted to OES, February 15, 2002
3. The Reclaimed Water Reservoir Dam break Inundation Study, a technical Report submitted to OES, February 15, 2002
4. Contra Costa Sanitary District's Clearwell Phase II Dam Break inundation study, a technical report submitted to OES, February 15, 2002
5. Fancher Creek Dam Inundation Study, a technical research contract's report submitted to the California State Governor's Office of Emergency Services on June 30, 2001.
6. Black Mountain Reservoir Inundation Study, a technical research contract's report submitted to the California State Governor's OES on June 30, 2001
7. Goodhart Canyon Detention Basin Inundation Study, a technical research contract's report submitted to the California State Governor's OES on June 30, 2001
8. Brown Farm Pond Inundation Study, a technical research contract's report

Submitted to the California State Governor's OES on June 30, 2001

9. Monticello Dam Break Inundation Study, a final project report submitted to OES (Office of Emergency Services under the California Governor's Office), June 29, 2000
10. The Dam Break Inundation Modeling Comparison Analysis Using MIKE- 21, HEC-1 and NWS DAMBRK, a final report submitted to OES, June 29, 2000
11. Folsom Dam Inundation Study, a final project report submitted to OES, June 29, 2000
12. East Wing Dike of Folsom Reservoir Dam Break Inundation Study, a final project report submitted to OES, June 29, 2000
13. Mormon Island of Folsom Reservoir Dam Break Inundation Study, a final project report submitted to OES, June 29, 2000
14. Lopez Dam Break Inundation Study, a final project report submitted to OES, June 29, 2000
15. Sycamore Dam Break Inundation Study, a final project report submitted to OES, June 29, 2000
16. Rankle Dam, Ventura County, Break Inundation Study, a final project report submitted to OES, June 30, 1999
17. Laguna Canyon Dam, Orange County, Break Inundation Study, a final project report submitted to OES, June 30, 1999
18. Las Lajas Dam, Ventura County, Break Inundation Study, a final project report submitted to OES, June 30, 1999
19. Streamflow Simulation Model by Modified Base Flow - Direct Runoff Ratio Method, a final project report submitted to SWRCB, December 98
20. Weekly Average Streamflow Simulation Model (SSM.2) by Combined Previous week Base Flow/Basin Area Ration Approach for the Tributaries to the Russian River, a final contract project report submitted to SWRCB for Phase II contract, January 1998
21. Big Dry Creek Dam Break Inundation Study, a final research contract report submitted to the State Office of Emergency Services, June 28, 1998
22. San Clement Dam Break Inundation Study, a final contract project report submitted to the State Office of Emergency Services, June 28, 1998
23. Francher Creek Dam Break Inundation Study, a final research contract report submitted to the State Office of Emergency Services, June 28, 1998
24. Los Vaqueros Dam Break Inundation Study, a final research contract report submitted to the State Office of Emergency Services, June 28, 1998
25. Regional Exceedance Weekly Streamflow Hydrographs Development for the Russian River Watershed Phase III (SSM.3) by the Parametric Curve Approach, a final research contract report submitted to SWRCB, July 1997

- 26~38. **12 Technical Reports for the Dam Inundation Map Reviews and Studies**, published by the California State Office of Emergency Services and the Office of Hydrological Studies, Department of Civil Engineering, CSUS, in June 1997. These 12 reports are available upon request @ECS 5025C, ARDC (Applied Research and Development Center).
39. A Comparison of Water Balance Simulation Models: A Case Study of Dry Creek, Sonoma County, co-authored with Chris Smith, a final report submitted to SWRCB in February 1997.
40. Hydrographs at Ungaged Sites in the Russian River Watershed Using the Dimensionless Flow Duration Approach, a technical report submitted to SWRCB in January 1997.
41. Streamflow Simulation Model: Phase II (SSM.2a) by Base Flow - Direct Runoff Ratio Approach, a technical report submitted to SWRCB, June 1996
42. Low Flow Hydrology by SSM (Streamflow Simulation Model) - Rainfall Runoff Approach, a final research report submitted to SWRCB in June 1995.
43. The Domenigoni Valley Reservoir West Dam Breach Analyses and its Impact to the Temecula Valley Unified School District, Chaparral High School Site, Riverside County, published by California State Department of Education, and the Office of Hydrological Studies, Department of Civil Engineering, CSUS, August 1993.
- 44 ~ 149. **105 Technical Reports for the Dam Inundation Map Reviews and Studies**, published by the California State Office of Emergency Services and the Office of Hydrological Studies, Department of Civil Engineering, CSUS, Summer 1992 to Spring 1996 (all 105 reports are available for review @RVR 5025C, ARDC (Applied Research and Development Center), College of Engineering & Computer Science, CSUS
150. The Development of A Hydrostructure Design Manual, a final report for the 1988-89 Mini-Grant Program of CSUS, School of Engineering & Computer Science, June 29, 1989
151. The Transient Hydrological Model for Predicting the Groundwater Contamination, a technical research report to ARDC of CSUS, January 1983.
152. A Computer Model of Salt Accumulation in the Root Zone from Saline Stationary Water Table, by R.B. Hwang, J.N. Tanji, J.N. Luthin and F. Robinson, Water Science & Engineering Department, University of California, Davis, 1975.
153. The Effects of Soil Stratification on Underground Seepage into Tile Drains, by R.B. Hwang, Ph.D. Dissertation, Department of Civil Engineering, University of California, Davis, 1973.
154. Some Effects of Variable Discharge on Sloping Mobile Channel, by R.B. Hwang, M.Sc. Thesis, Civil Engineering Department, University of

Saskatchewan, Canada, 1968

**List of Advised Graduate Students Who Received M.Sc Degrees Under CE500
Plans A & B with Thesis or Report Writing Option**

1. Ahmirzadeh, Ali (1987)
2. Antonio Tovar (2005)
3. Arora, Shicha
4. Bell, Marco (1997)
5. Chang, Eddie (1997)
6. Chu, Andy (1995)
7. Collin, Melanie (1992)
8. Collord, Mellisa (1996)
9. Cornelius, Dave
10. Dweir, Damir (1993)
11. Finbar, Oregan (2004)
12. Gage, John (2000)
13. Goetz, Jonathan (1994)
14. Johnson, Mike (1994)
15. Kang, Tae-Woo (1993)
16. King, John (2000)
17. Kuruppath, Bena
18. Kwang, Simon (1992)
19. Lam, Wallace (2002)
20. Lim, Victor (2003)
21. Lindsay, Larry
22. Magney, Andrew (2002)
23. Nemeth, Stephen (1999)
24. Nonnweiler, Joel (1994)
25. Oldenberger, John (1999)
26. Paxton, Terry (2004)
27. Preston, George (2006)
28. Quan, Chris 38
29. Ramirez, David (2004)
30. Reagan, Lewis (2003)
31. Reddy, Vinil (2003)
32. Reggad, Naima (2003)
33. Rice, Scott (2003)

- 34 Saleh, Robin (1991)
- 35 Shah, Prashant (2002)
- 36 Sidhu, Jagdeep (2004)
- 37 Singh, Kenwar (2003)
- 38 Sloat, Mark (1988)
- 39 Smith, Chris (1996)
- 40 Sou, Sean (1999)
- 41 Supanat. Nanan (1993)
- 42 Susanto, Bernard (1994)
- 43 Talbert, Tim (Plan B) (1996)
- 44 Tran, Robert (2006)
- 45 Trieu, Don (2002)
- 46 Wong, Michelle (1996)
- 47 Yang, Albert (1998)
- 48 Yedluri, Mahesh
- 49 Yu, Edwin (1996)
- 50 Yu, Min (1996)
- 51 Zender, Bill (1999)