

COMING EVENTS

October 15-18

*SEI 16th Annual
Software Engineering Symposium*
Washington D.C.
www.sei.cmu.edu/symposium

October 22-26

*Systems Engineering
and Supportability Conference*
San Diego, CA
[http://register.ndia.org/interview/
register.ndia](http://register.ndia.org/interview/register.ndia)

October 28 - November 1

5th Annual DoD Symposium and Exhibition
Kansas City, MO
www.ndia.org

October 29 - November 2

*6th Annual Expeditionary
Warfare Conference (EWC)*
Panama City, FL
[http://register.ndia.org/interview/
register.ndia?~brochure~270](http://register.ndia.org/interview/register.ndia?~brochure~270)

November 6-8

TechNet Asia-Pacific 2001
Honolulu, HI
www.afcea.org

November 12-16

*5th International Software and Internet
Quality Week - Europe 2001*
Brussels, Belgium
www.qualityweek.com

November 13-15

*1st Annual CMMI Technology Conference
and User Group*
Denver, CO
djenks@ndia.org

February 4-6, 2002

*International Conference on COTS-
Based Software Systems (ICCBSS)*
At the Heart of the Revolution
Lake Buena Vista, FL
www.iccbss.org

March 19-21, 2002

Federal Office Systems Exposition 2002
Washington D.C.
www.fose.com

April 28 - May 3, 2002

STC 2002
*"Forging the Future of Defense
Through Technology"*
Salt Lake City, UT
www.stc-online.org

References

1. Donzelli, P., Marozza R. "Laser Designation Pod on the Italian Air Force AMX Aircraft: A Prototype Integration," Proceedings of the NATO/RTO (Research and Technology Organization) Systems Concepts and Integration Panel Joint Symposium on Advances in Vehicle Systems Concepts and Integration, Ankara, Turkey, April 26-28, 1999, published by NATO-/RTO, BP 25, 7 Rue Ancelle, F-92201 Neuilly-Sur-Seine Cedex, France, April 2000, ISBN 92-837-0011-2.
2. Donzelli, P., Marozza R. "Un Laser Pod Anche Per l' AMX," Rivista Aeronautica (Italian Air Force Journal), Dec. 2000, Roma, Italy. <www.aeronautica.difesa.it>.
3. Prince, C., Salas E., and Emery L. "Situation Awareness: What Do We Know Now That the 'Buz' Has Gone?" *Engineering Psychology and Cognitive Ergonomics*, Vol. 3: Transportation Systems, Medical Ergonomics and Training, pp 215-222. Edited by Don Harris, Ashgate Publishing Ltd, Aldershot, England, 1999.
4. Chung L., and Nixon B. "Dealing with Non-functional Requirements: Three Experimental Studies of a Process Oriented Approach," Proceedings of the International Conference on Software Engineering, Seattle, WA, USA, 1995.
5. Mills, H.D., O'Neill, D., Linger, R.C., Dyer, M., and Quinnan, R.E. "The Management of Software Engineering," *IBM System Journal*, 24 (2), 1980.
6. Bohem, B. "Anchoring the Software Process," *IEEE Software*, Vol. 13, No. 14, July 1996.
7. DSDM Consortium. Dynamic Systems Development Method, Version 3. DSDM Consortium, Ashford (UK), 1997.
8. Norman D. and Draper S., "User Centered System Design," LEA, Hillsdale, N.J., 1986.
9. Stytz M.R., Adams T., Garcia B., Sheasby S.M., and Zurita B. "Rapid Prototyping for Distributed Virtual Environment," *IEEE Software*, Vol. 14 No. 5, Sept./Oct. 1997.
10. Donzelli, P., Moulding M.R. "Developments in Application Domain Modeling for the Verification and Validation of Synthetic Environments: A Formal Requirements Engineering Framework," Proceedings of the Spring '99 Simulation Interoperability Workshop, Orlando, FL, March 1999.

About the Authors



Paolo Donzelli, Ph.D., is an advisor with the Department of Informatics of the Office of the Prime Minister in Italy. A former serving engineering officer with the Operational Testing Centre of the Italian Air Force, Dr. Donzelli was a senior research fellow with the Computing Information Systems Engineering Group, at RMCS, Cranfield University (UK). Dr. Donzelli has a variety of interests in the software engineering area, and his Ph.D. thesis was in software process quality modeling.

Office of the Prime Minister
Department of Informatics
Via della Stamperia 8
00187 Roma, Italy
Phone: (39) 0335-736-5194
Fax: (39) 06-6779-4736
E-mail: p.donzelli@palazzochigi.it



Roberto Marozza was a serving engineering officer with the Italian Air Force before moving into industry. He has been program manager of the on-board mission software for the Anglo-Italian EH-101 ASW helicopter, and has also worked in some airborne software projects for the Tornado and the AMX attack aircraft. Recently, he was involved at Aerospatiale in the software requirements definition of the ATV, the orbiting vehicle that will transfer unmanned payloads from ground to the International Space Station. Marozza has a Laurea Degree in electronics engineering.

Banca d'Italia
Largo Guido Carli 1
Frascati, 00040 Roma, Italy
Phone: (39) 0348-654-2067
E-mail: rmarozza@libero.it