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PERSONAL INFORMATION

Birth Day : 13-07-1977
Birth Place : Mersin - TURKEY
Nationality : TURKISH
Smoking : No
Military Situation : Completed , May 2005

EDUCATION

2000 - 2003 Istanbul Technical University Science and Technology Institute, Surveying Engineering Department, MSc Degree, May 2003
1996 - 2000 Yıldız Technical University Civil Engineering Faculty, Surveying Engineering Department, Bachelor's Degree , June 2000
1991 - 1994 Silifke Highschool

PROFESSION EXPERIENCES

- May 2014 / July 2018 KUZU CONSTRUCTION.; **REGHAIA 5000 LOGEMENT PROJECT, Housing and Infrastructure** Construction- **Surveying Department Chief**, Alger – ALGERIA (170 Blocks in 600.000 sqm, \$200 million) (The Construction was completed)
- December 2010 / April 2013 KAYI CONSTRUCTION.; **MARMARA PARK SHOPPING CENTER** Construction- **Surveying Department Chief** , Istanbul – TURKEY (200.000 sqm, € 220 million) (The Construction was completed)
- January 2008 / January 2010 KAYI CONSTRUCTION.; **OZAS SHOPPING and ENTERTAINMENT CENTER** Construction- **Surveying Department Chief** , Vilnius – LITHUANIA (185.000 sqm, € 170 million) (The Construction was completed)
- September 2006 / January 2008 KAYI CONSTRUCTION.; **IKEA - MEGA FAMILY SHOPPING CENTER** Construction- **Surveying Department Chief** , Samara – RUSSIA (270.000 sqm, \$160 million) (The Construction was completed)
- September 2005 / August 2006 DAÇA CONSTRUCTION.; **IKEA - MEGA FAMILY SHOPPING CENTER** Construction- **Surveying Department Chief**, Moscow – RUSSIA (212.000 sqm, \$140 million) (The Construction was completed)
- November 2004 / May 2005 TURKISH AIRFORCE.; **3th Main JetAirplane Emergency Runway** Construction - **Surveying Engineer**, Ankara – TURKEY
- July 2001 / September 2003 DAÇA CONSTRUCTION.; **Housing Construction and Infrastructure Construction – Surveying Engineer**, Izmit – TURKEY

PROJECTS GIVEN TO CONSULTANCY AND CONTROL SERVICES

- December 2015 / July 2016 KUZU CONSTRUCTION.; **KHEMIS KHECHNA 3000 LOGEMENT PROJECT, Housing and Infrastructure** Construction- **Consultant Control Engineer**, Boumardes – ALGERIA (99 Blocks in 303.500 sqm) (The coordination of geodetic applications between REGHAIA 5000 LOGEMENT- ALGER and KHEMIS KHECHNA 3000 LOGEMENT-BOUMARDES constructions were done alternately)
- May 2015 / November 2015 KUZU CONSTRUCTION.; **BOUINAN 6700 LOGEMENT PROJECT, Housing and Infrastructure** Construction- **Consultant Control Engineer**, Blida – ALGERIA (217 Blocks in 742.500 sqm) (The coordination of geodetic applications between REGHAIA 5000

LOGEMENT- ALGER and BOUINAN 6700 LOGEMENT- BLIDA constructions were done alternately)

June 2013 / March 2014

AKKA CONSTRUCTION.; **GUNESLI UNDERPASS, CROSSROAD ARRANGEMENTS AND LINK ROADS** Construction - **Consultant Control Engineer** , Istanbul – TURKEY (using bored pile and prefabricated beam) (The Construction was completed)

May 2013 / March 2014

HUN CONSTRUCTION.; **SAKARYA DORMITORY BUILDING** Construction- **Consultant Control Engineer** , Sakarya- TURKEY (13 000 sqm) (The Construction was completed)

January 2012 / March 2013

AYHAS CONSTRUCTION.; **KIRKLARELI UNIVERSTY CENTRAL CLASSROOM AND DEAN'S OFFICE BUILDINGS** Construction- **Consultant Control Engineer** , Kirklareli – TURKEY (12 000 sqm) (The Construction was completed)

July 2007 / October 2007

KAYI CONSTRUCTION.; **IKEA - MEGA FAMILY SHOPPING CENTER** Construction- **Consultant Control Engineer**, UFA – RUSSIA (260 000 sqm) (The coordination of geodetic applications between IKEA - SAMARA and IKEA – UFA constructions were done alternately)

FOREIGN LANGUAGES

English, Italian, Russian, Spanish and French

COMPUTER SKILLS

MS Windows, MS Office, NetCAD, AutoCAD, Leica GEO Office (GPS Processing Programme), Trimble GEO Office (GPS Processing Programme), MATLAB

SCIENTIFIC AND TECHNICAL INTERESTS

- Deformation Monitoring and Analysis
- GPS and Triangulation Networks
- Optimization
- Statistics

PUBLICATIONS

Kaplan, M.O.,Çelik, R.N., Acar, M., Ayan, T., "Benefits Of Using Geodetic Approaches For Determining Earthquake Damages On Large Structures", International Symposium on "Modern Technologies, Education and Professional Practice In Geodesy and Related Fields", 3-4 November 2005, Sofia, BULGARIA

Kaplan, M.O.,Çelik, R.N.,Ayan, T., Acar, M., "Determining of Earthquake Damages On Large Engineering Structures by Using Geodetic Approaches After Earthquakes, Case Study: Bolu Tunnel ", Earthquake Symposium in Kocaeli 2005, 23-25 March 2005 , Kocaeli, TURKEY

Kaplan, M.O.,Çelik, R.N., Acar, M., Ayan, T., " Investigation of Displacement in Engineering Structures After Earthquakes Using Both Conventional and Satellite Geodetic Techniques" ,

International Symposium on "Modern Technologies, Education and Professional Practice In Geodesy and Related Fields", 4-5 November 2004, Sofia, BULGARIA

Kaplan, M.O., Acar, M.,Ayan, T.,"Interactive Design of GPS Networks", Turkish National Commission of Geodesy Scientific Meeting 2004 "Geodetic Networks in Surveying Engineering",14-16 October 2004, Zonguldak, TURKEY

Kaplan, M.O., Ayan, T., Erol, S., "The Effects of Geodetic Configuration of the Network on Deformation Analysis ",FIG Working Week 2004, 22-27 May 2004, Athens, Greece

Kaplan, M.O., Ayan, T., "Deformation Analysis with Relative Confidence Ellipses in Gerece Section of the North Anatolian Fault Zone", International Symposium on "Modern Technologies, Education and Professional Practice In Geodesy and Related Fields", 4-5 November 2004, Sofia, Bulgaria

ATTENDANCE OF WORKSHOPS, SYMPOSIA AND CONFERENCES

- Aksaray University Activities, Engineering Students Meet with Business World Representatives, 16 December 2011, Aksaray, TURKEY
- Prof.Dr. Tevfik AYAN Geodesy Conference 5 November 2010, Istanbul, TURKEY
- FIG Working Week 2004, 22-27 May 2004, Athens, GREECE
- International Symposium of Modern Technologies, Education and Professional Practice in Globalizing World, 6-8 November 2003, Sofia, BULGARIA
- "Turkey National Geodesy Commission (TUJK) Geographic Information Systems and Geodetic Networks Workshop", Workshop of Turkey National Geodesy Commission, 24-26 September 2003, Selçuk University, Konya, TURKEY
- Turkey National Geodesy Commission (TUJK) 2002 Year Scientific Workshop– Tectonic and Geodetic Networks", "Panel on the new Regulation on production of Maps and Map Information, 10-12 October, 2002, Earthquake Research Center of Boğaziçi University, Iznik, TURKEY

GIVEN SEMINAR

- "The Applications of Geodesy and Photogrammetry Engineering on Large Engineering Structures", 16 December 2011, Aksaray, TURKEY
- For Prof.Dr Tevfik AYAN, who is Teacher of Teachers, 5 November 2010, Istanbul, TURKEY
- The Effects of Geodetic Configuration of the Network on Deformation Analysis, 23 May 2004, Athens, GREECE
- Cost&Profit Analysis in CIS Projects, 17 December 2003, Istanbul, TURKEY
- Deformation Network Analysis,18 November 2003, Istanbul, TURKEY
- Deformation Analysis With Relative Confidence Ellipses In Micro Geodetic Network In Gerece Section Of North Anatolian Fault, 6 November 2003, Sofia, BULGARIA
- Design and Analysis of Control Networks, 5 May 2003,Istanbul, TURKEY