# ÖZGEÇMİŞ

1. Adı Soyadı: Tayfun ÇATALTEPE

2. Unvanı: Doktor.

#### **HAKKINDA**

Extensive experience in the telecommunications sector, covering almost all branches of telecommunications (voice, data, IP, cable, wireless, GSM), including positions from engineering, R&D, to senior executive in technical operations, regulations, strategy and business development.

Result and bottom line oriented management approach.

Specialties: Telecommunications operations, services, regulation. Mergers, acquisitions and post-merger integration. Dual citizen (Turkey and U.S.)

### DENEYİM

#### 1- Advisor To Chief Executive Officer

Turk Telekom

Managing a project on increasing mobile network capex and opex efficiency. Managing a project on increasing mobile network capex and opex efficiency.

#### 2- Partner

TurkTel

Providing project consulting for telecommunications infrastructure projects, security technologies, wholesale market, regulations and high-tech startups for international clients. Providing project consulting for telecommunications infrastructure projects, security technologies, wholesale market, regulations and high-tech startups for international clients.

**3-** Chief Officer, Corporate Strategy, Regulations, Legal, Wholesale Business Turkcell

Held Chief Officer position at the leading mobile operator, covering corporate strategy, regulations, legal and wholesale business areas. Helped Turkcell retain strong market leadership during the term.

# 4- Senior Manager

**Ernst & Young Consulting** 

Led the Transaction Integration (TI) business advisory practice in the South East European Region.

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# 5- Chief Network Officer

Avea - Turk Telekom

Responsible for the network divison of a fast growing GSM company in Turkey. Managing an organization of 600 people across the country.

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## **6-** Chief Operations Officer

Aycell - Turk Telekom

Responsible for the operations of an emerging GSM company in Turkey. Responsible for the operations of an emerging GSM company in Turkey.

# 7- Technology Consultant

AT&T

Responsible for IP over cable projects. Co-inventor of two patents on "IP service provider selection".

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# 8- Distinguished Member of Technical Staff (DMTS)

**AT&T** Laboratories

Data network planning.

Data network planning.

# 9- Member of Technical Staff (MTS)

**Bell Labs** 

Holmdel, NJ, USA

Worked on data communications performance modeling. Worked on data communications performance modeling.

#### 10- Postdoctoral Researcher

**UCLA** 

Worked on adaptive filtering algorithms for NASA flight radar systems. Worked on adaptive filtering algorithms for NASA flight radar systems.

#### **EĞİTİM**

### 1- University of California, Los

**Angeles** University of California, Los Angeles Ph.D.Engineering

### 2- Michigan Technological

**University** Michigan Technological University M.Sc.Engineering

# 3-Boğaziçi University

Boğaziçi University B.Sc.Engineering

# **PATENTLER**

- **1-** Service selection in a shared access network using virtual networks 18 Ekim 2011 tarihinde işleme konduAmerika Birleşik DevletleriU.S. Patent 8,040,896
- 2- System using policy filter decision to map data traffic to virtual networks for forwarding the traffic in a regional access network 16 Aralık 2008 tarihinde işleme konduAmerika Birleşik DevletleriU.S. Patent 7,467,227