| PERSONNEL INFORMATION   |                           |         |  |  |  |
|-------------------------|---------------------------|---------|--|--|--|
| Name Surname            | Zeynep SİREL              |         |  |  |  |
| Employment              | Agricultural Engineer     | Mar all |  |  |  |
| Phone Number            | 0222-3240300-238          |         |  |  |  |
| E-mail                  | zeynep.sirel@tarim.gov.tr |         |  |  |  |
| Date and Place of Birth | 26.06.1985/ ESKİŞEHİR     |         |  |  |  |

| EDUCATION INFORMATION |  |  |  |  |  |
|-----------------------|--|--|--|--|--|
| PhD.                  |  |  |  |  |  |
| Name of               |  |  |  |  |  |
| University            |  |  |  |  |  |
| Department /          |  |  |  |  |  |
| Year of               |  |  |  |  |  |
| Graduation            |  |  |  |  |  |
| MSc.                  |  |  |  |  |  |
| Name of               | Edrigabir Osmangazi Univagity Englituta of Sajanga |  |  |  |  |
| University            | Eskişehir Osmangazi Univesity Enstitute of Science |  |  |  |  |
| Department /          |  |  |  |  |  |
| Year of               | Field Crops Department,2011                        |  |  |  |  |
| Graduation            |  |  |  |  |  |
| BSc.                  |  |  |  |  |  |
| Name of               | Uludağ University Faculty of Agricalture           |  |  |  |  |
| University            |  |  |  |  |  |
| Department /          |  |  |  |  |  |
| Year of               | Field Crops Department,2008                        |  |  |  |  |
| Graduation            |  |  |  |  |  |

| LANGUAGE PROFICIENCY |          |      |       |       |  |
|----------------------|----------|------|-------|-------|--|
| Language /<br>Levels | YDS(ÜDS) | KPDS | TOEFL | IELTS |  |
| English              | 52.50    |      |       |       |  |

# PLACE OF ASSIGNMENTS (Date / Title / Institution)

POTATO RESEARCH INSTITUTE (NİĞDE, 2012-2015)

TRANSITIONAL ZONE AGRICULTURAL RESEARCH INSTITUTE (ESKİŞEHİR,2015- )

## **PROJECTS**

Ttransitional Zone Generation Disease Resistance Breeding in Wheat

Subtropical Cereal Diseases Research Project (ÜSİT-HAP)

#### SYMPOSIUM & COURSES & CONFERENCES

CİMMTY- ICARDA English Training Course (January- May 2014, ANKARA)

Karamanoğlu Mehmetbey University Faculty of Engineering, 'High Molecular Weight Glutenin Determined by the SDS-PAGE Method' (25-29 April, 2016)

#### NATIONAL & INTERNATIONAL EDUCATION

ICARDA – WheatRustSurveillance, Resistanceand Management (10-20 April 2016)

### **ARTICLES & PAPERS & PUBLICATIONS**

Aytaç Z, Akgören G, **Sirel Z,** Sancaktaroğlu S., 2010. Seed Yield, Yield Components, Essential Oil and Oil Content of Some Black Cumin (Nigellasativa L.) Populations. Pharmacognosy Magazine. April-June 2010. Vol.6, issue 22 (Suppl).p.136-137 (özet).

**Sirel, Z**., Akgören, G., Dinç, E., Atahanov, M., Gülmezoğlu, N., Aytaç, Z. "Seed Yield, Yield Components and Ratio of Essential Oil of Some Black Cumin (Nigellasativa L.) Populations" International Participation, First International Congress and Exhibition of Agriculture Ali Numan Kıraç 27-30 April, 2011, Eskişehir.

Aytaç Z., Gülmezoğlu N., **Sirel Z**., Tolay İ., Torun A.A., "The Effect Of Zinc On Yield, Yield Components and Micronutrient Concentrations In The Seeds Of Safflower Genotypes (CarthamusTinctorius L.) ", Notulae Botanicae Horti Agrobotanici Cluj-Napocavol.42, pp.202-208, 2014

**Sirel Z**., Aytaç Z., Relationships between the Seed Yield and Some Agronomic Characteristics of Safflower (Carthamustinctorius L.) under Semi-Arid Conditions.Turk Journal Field Crops 2016, 21(1), 29-35.