General:

Name: Goodarz Surname: Najafian

Professor in genetics and plant breeding

Age: 56

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## **Academic graduations:**

• BSc.: Agronomy and Plant Breeding, University of Tehran 1991.

MSc.: Plant Breeding, Univ. of Tehran, 1994.

• Ph.D. Genetics and Plant Breeding, GB Plant Univ. of Agriculture and technology, India 2001.

## Career history:

- 1991-2003 wheat Breeder, Agricultural and natural resources research center of Kermanshah, Iran.
- 2003-till now, Wheat Breeder, national coordinator of wheat breeding program for temperate areas of Iran.
- 2004 till now: in charge of cereal chemistry and technology Unit, Cereal Research Dept., SPII.
- 2006-2008: Deputy of head, cereal research Dept., SPII. Iran.
- August 2013-February 2014: Head Cereal Research Department, SPII, Iran.
- February 2014 till now: Director General, Seed and Plant Improvement Institute (SPII), Iran.

## **Highlights of Research history:**

- Running of more than 80 research projects in the background of wheat breeding, wheat quality.
- Responsibility or contribution to more than 70 research papers in scientific journals (in either Persian/English)
- Responsibility/contribution in presentation of more than 60 research titles in scientific national/international conferences
- Releasing of 10 irrigated wheat cultivars (Bahar, Parsi, Sivand, Sirvan, Baharan, Rakhshan, Tallaei, Torabi, Amin and Farrin) from 2007 till now in the capacity of irrigated wheat breeding program coordinator for temperate areas of Iran.
- Publication of two book issues as first author:
- 1- Differential characteristics of grown wheat trade cultivars and promising lines of Iran based on UPOV standards
- 2- Quality properties mapping and evaluation of farmers field produced wheat of different regions of Iran at provincial and district levels
- Publication of three book issues as co- worker:
- 1- Wheat handbook (cultivation, management and harvesting)
- 2- Water productivity improvement program in some field and vegetable crops
- 3- Iranian wheat cultivars (released from 1931 to 2019)
- Contribution to running of scientific workshops in drought stress background (international: 2009, Karaj, Iran) wheat quality (National, 2010 Karaj, Iran) etc.
- National focal representative in International association of cereal and technology science (ICC) from 2004 till 2010.

## Awards:

- Superior researcher of ministry of Jehad-e-Agriculture, Iran, 2010.
- Superior researcher of ministry of Jehad-e-Agriculture, Iran, 2008.
- Superior researcher of SPII, Iran, 2007.
- Superior researcher of SPII, Iran, 2004.
- Superior researcher of Karaj, Iran, 2009.
- Awarded of 2<sup>nd</sup> rank, for superior research projects, Tehran province, Iran, 2010.

- Awarded of superior year book award in agricultural context in Agricultural Research, Education and Extension Organization of Iran (AREEO), 2008
- Awarded first rank of institutional management among under AREEO administration research institutions,
  2016
- Awarded of recognition for effective activities on food security in strategic crops production in the capacity of director general of Seed and Plant Improvement Institute (SPII) by Iranian president, 2016
- Awarded as superior research project leader in Alborz province, 2017
- Recognition letter of Iranian agriculture minister in the 1<sup>st</sup> national festival of plant genetic resources,
  2021
- Appreciation letter of Iranian agriculture minister for impactful career activities, 2021