

Email: <u>abdelgawad25@hotmail.com</u>

Department: Food Science & Technology

Research Specialty: Cereal Chemistry and Technology

Address: Assiut University; Faculty of Agriculture;

Department of Food Sci. & Technol.

Assiut - Egypt

Phone: (+2088) 2412589 Fax: (+2088) 2331384



Professor Dr. A. S. ABDEL-GAWAD

Dr. Abdalla Saleh Abdel-Gawad is emeritus Professor in Department of Food Science and Technology at Assiut University. Professor Abdel-Gawad was born in Bani Sewif, Egypt, in 1949. He graduated from Assiut University with a B.Sc. in Diary and Food Science & Technology with 1st honors in 1969. He received a M.Sc. in Food Science and Technology from Faculty of Agriculture, Assiut University in 1973. He received a Ph.D. in Natural Science (major field: Cereal Chemistry & Technology) from Technical University of Berlin (West Germany) in 1982. He worked as a demonstrator at Assiut University from 1969 to 1973, Assistant Lecture from 1973 to 1982, Lecture from 1982 to 1988, Associate Professor from 1988 to 1993, Professor from 1993 to 2009, and emeritus professor from 2009 to present. He was Head of Agricultural Sector at Sugar Technology Research Institute, Assiut University from 1998 to 2004 and Head Department of Food Science Technology; Faculty of Agriculture; Assiut University from 2004 to 2007.

Dr. Abdel-Gawad worked as Researcher from 1985 – 1987 and Visiting Researcher 1990 at the Institute of Cereal Chemistry and Technology, Technical University of Berlin (Germany). Additionally, he is member in

activity of the Center of Technological Co-Operation (CTC) for Alumnus of Technical University of Berlin since 1991. He participated also in task force of Canda-Egypt McGill Agricultural Response Program (CEMARP) to planning a research strategy for sustainable agricultural development in 1995. Moreover, he was Researcher in a Linked Research Project between Assiut University and Sugar & Integrated Industries from 1997 – 1998. He was also a Principal Investigator in a Collaboration Research Project (Commercial-Scale Production of Functional Inositol Polyphosphates from Rice Bran) between Assiut University and United States Department of Agriculture (USDA) from 2001–2004.

Dr. Abdel-Gawad is the co-author of the book "Attempt to Explain the Negative Rheological Behavior of Non-bakable Wheat", published in TU-Berlin 1983 and he is author and co-author for 39 Scientific Papers. He is the member of CTC of Technical University of Berlin and the Egyptian Association of Food Science & Technology. He supervised many of Ph.D. and M.Sc. Thesis in Food Science & Technology and participated in over 12 International Food Science & Technology Meeting and Congresses. As his main research interest is in Cereal Chemistry & Technology, Food Chemistry, Food Control and Food Analysis, has been involved in many advanced analytical techniques for assessing various food commodities.