

Patricia Cazón Díaz

Nationality: Spanish

Date of birth: 2 May 1986

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EDUCATION

02/2016 - 06/2020: **PhD Innovation in Food Safety and Technologies Program**. *Cum Laude* qualification and International Doctorate mention. University of Santiago de Compostela (Spain).

09/2011 - 09/2015: **BSc in Food Science and Technology**. Specialized in Dairy and Meat Industries. University of Santiago de Compostela (Spain).

09/2009 - 02/2011: **MSc in Prevention of Occupational Risks and Environmental Health**. Specialized in Occupational Safety, Industrial Hygiene and Ergonomics and Applied Psychology. University of Santiago de Compostela (Spain).

09/2005 - 06/2009: **BSc in Industrial Technical Engineering, specialized in Industrial Chemistry**. University of Santiago de Compostela, Faculty of Sciences of Lugo (Spain).

TRAINING

08/2020 - 09/2020: Department of Instrumental Analysis at the Institute of Human Nutrition Sciences of Warsaw University of Life Sciences (Poland).

09/2019 - 12/2019: Department of Fermentation Sciences at the School of Agriculture of the Middle Tennessee State University (USA).

03/2018 - 07/2018: Department of Biotechnology at the research center CICATA – Querétaro, Instituto Politécnico Nacional (México).

09/2017 - 12/2017: Department of Biotechnology at the research center CICATA – Querétaro, Instituto Politécnico Nacional (México).

03/2016 - 07/2016: Department of Biotechnology at the research center CICATA – Querétaro, Instituto Politécnico Nacional (México).

WORK EXPERIENCE

12/2020 - Present: Postdoctoral researcher in the Laboratory for Environmental and Life Sciences at the University of Nova Gorica (Slovenia).

12/2013 - 02/2016: Management technician in the Association of Graduates of Food Science and Technology in Galicia (Spain).

02/2015 - 03/2016: Assistant management at the food company “Jamones González S.L.” (Spain).

02/2012 - 11/2013: Assistant management at the food company “Jamones González S.L.” (Spain).

07/2010: Practical training in the company “Sociedad de Prevención de Fremap, S.L.” (Spain).

02/2009 - 06/2009: Practical training in the company “Puleva Food S.L.” (Spain).

CONGRESS AND MEETINGS

02 - 04/10/2020: Conference presentation “*Development of cellulose-based composite biomaterials*”. 9th Quorum International online biotechnology congress. Querétaro (México).

22/11/2019: Oral presentation “*Evaluation of the mechanical properties of films from cellulose combined with chitosan and polyvinyl alcohol*”. Patricia Cazón, Manuel Vázquez, Gonzalo Velázquez, Seockmo Ku, Tony V. Johnston. 129th Meeting Tennessee Academy of Science. Columbia, Tennessee (USA).

11 - 14/06/2019: Poster “*Optical properties of regenerated cellulose and polyvinyl alcohol films combined with glycerol or chitosan*”. Patricia Cazón, Gonzalo Velázquez, Manuel Vázquez. 20th Gums & Stabilisers for the Food Industry Conference. San Sebastián (Spain).

11 - 14/06/2019: Poster “*Evaluation of the UV-barrier properties and transparency of bacterial and vegetable regenerated cellulose films combined with polyvinyl alcohol and chitosan*”. Patricia Cazón, Gonzalo Velázquez, Manuel Vázquez. 20th Gums & Stabilisers for the Food Industry Conference. San Sebastián (Spain).

19 - 22/06/2018: Poster "*Improvements in egg yolk saponification for enzymatic cholesterol quantification*". Gema Puertas, Patricia Cazón, Manuel Vázquez. 40th International Conference on Environmental & Food Monitoring. Santiago de Compostela (Spain)

19 - 22/06/2018: Poster "*Biodegradable absorbent pad based on regenerated cellulose with chitosan and polyvinyl alcohol for packaged foods*". Patricia Cazón, Gema Puertas, Gonzalo Velázquez, Manuel Vázquez. 40th International Conference on Environmental & Food Monitoring. Santiago de Compostela (Spain)

FELLOWSHIP AND AWARDS

08/2020 - 09/2020: PROM – International scholarship exchange of PhD candidates and academic staff (Poland).

22/11/2019: The oral presentation "Evaluation of the mechanical properties of films from cellulose combined with chitosan and polyvinyl alcohol" was awarded the "*Second Place in the Microbiology Student Oral Presentation Section*" in the 129th Meeting Tennessee Academy of Science. Columbia, Tennessee (USA).

MEMBERSHIP

09/2017 - Present: Board member of the Association of Graduates of Food Science and Technology in Galicia (Spain).

COURSES

02/2018: Course "Thermal Analysis: Metals, Plastics and Electronics Industry". Mettler Toledo.

12/2014: Course "Introduction to the norms and protocols of quality and food safety advanced in food companies: ISO 22000, IFS and BRC".

03/2015 - 06/2015: Course "Management of allergens in the food industry", organized by the Association of Graduates in Science and Food Technology of Galicia.

11/2010 - 01/2011: Course "Occupational Toxicology", in the University Master in Prevention of Occupational Risks and Environmental Health.

09/2010 - 11/2010: Course "Auditor in Management Systems in Prevention of Occupational Risks", in the University Master in Prevention of Occupational Risks and Environmental Health.

03/2010 - 06/2010: Course "Coordinator of Safety and Health in Construction", in the University Master in Prevention of Occupational Risks and Environmental Health.

11/2009 - 04/2010: Course "Industrial Technology", organized by the University of Santiago de Compostela and the Official College of Industrial Technical Engineers of Lugo.

12/2007: Course "Chemical Plant Operator", organized by the University of Santiago de Compostela and the company Bioetanol Galicia (Abengoa Bioenergy).