NACHOS FROM PULSE MILLING BYPRODUCT

Salient	Formation of edible products from fractioned byproducts
features	> Products are purely formed by byproducts or in mixture with wheat flour
	Organoleptic test of byproducts has been done
	Biochemical analysis of the products has been done.
Advantages	\checkmark These products are rich in protein, fiber, antioxidant and phenolic compounds.
	\checkmark Pulses byproduct-based products are best alternative of the maida based products
	available in the market.
	\checkmark These products provide good impact on children's health in the form of fast food
	Nachos
Process	Dr. Prasoon Verma Senior Scientist (Agricultural Structures & Process Engineering),
Technology /	Dr. Vaibhav Kumar, Dr. Krishnashish Das and Dr. Man Mohan Deo
Product	Division of Crop Production and Division of Basic Sciences,
developed by	ICAR-Indian Institute of Pulses Research, Kanpur - 208 024 UP, India.
	Email: director.iipr@icar.gov.in; prasoon.verma@icar.gov.in
T 7	
Year	2018-2021
Source of funding	Ministry of Food Processing Industries
More	Status of commercialization / Patent / Publications
information	Yet to be commercialized / Not filed
	i) Verma P, Kumar V, Das K, Deepshikha, Parashar M. 2021 Biochemical studies of chickpea grain, <i>dal</i> and fractions of milling by-product. Journal of Food Legumes 34(3):

218-224.

ii) Verma P, Kumar V, Das K, Deepshikha, Parashar M. (2022). Biochemical Compositions of Milling Byproduct of Mungbean and its Fractions. Asian Journal of Dairy and Food Research. DOI: 10.18805/ajdfr.DR-1840.

Technology transfer

In Process