



Algemene gegevens	
Nummer	AF-EU-15003
Titel	Improving Allergy Risk Assessment Strategy for new food proteins (ImpARAS)
Topsector (A&F of T&U)	A&F; Food Safety
Projectleider (onderzoek)	H.J. Wichers
Contactpersoon overheid	Cor Wever, Ministerie EZ, Directie ANK
Status (lopend of afgerond)	lopend
Type onderzoek (F, T of V)	F
Werkelijke startdatum	1 januari 2015
Werkelijke einddatum	31 december 2018
Korte omschrijving inhoud	The new multi-disciplinary scientific network will improve strategies to predict allergenicity of novel proteins with out of the box ideas. This allows the transfer of scientific advances to European food companies to develop safe products, advice food safety authorities on better risk assessment strategies and change the public opinion on the safety of novel sustainable food.

Highlights
<p>Two meetings have been attended in 2015:</p> <ul style="list-style-type: none">• The kick-off meeting on 12-13 March in Utrecht• The first progress meeting on 2-3 September in Madrid <p>The WUR-participants take share in working groups that address the analysis of physico-chemical properties of proteins that affect allergenicity, and the development of in vitro, resp. in vivo methods to predict allergic sensitisation.</p> <p>New knowledge is being generated to predict the chance that allergic reactions to (novel) proteins will develop, including the role that processing and embedding in a food matrix of such proteins plays.</p>

Kennis Online: <http://www.wageningenur.nl/nl/project/IMPARAS-1.htm>