

EU Risk Assessment Agenda Priorities

Expressions of Interest and Funding Opportunities¹

EURAA Priority #		Proposals in EU-RAA Catalogue	Countries showing interest ²	<u>Total</u> Expressions of Interest ³	Joint Projects ⁴	EFSA G&P 2016	EFSA G&P 2017 Planning	EFSA G&P 2018 Planning	Horizon 2020 Activities ⁵
1	Methods and systems for identifying emerging food risks (e.g. new foodborne diseases)	16	19	90	•	~			SFS-10- 2017
2	Development of standard risk- benefit assessment methods (of foods)	8	18	36	•		~		
3	Common data collection/ surveillance scheme	19	24	111	/	~	V	~	
4	Multiple contaminant impacts on the risk profile of foods	4	12	15					
5	Risks/benefits of botanicals/herbals in food supplements	7	16	38			/		
6	Allergenicity/food allergens in general (risk assessment and management)	8	12	33					
7	Aggregated exposure (via cocktail effects, but including environmental/ food exposure)	5	21	29	/	~	~		
8	Harmonisation of methods for risk assessment of chemical contaminants	9	21	58		~	~		
9	Cumulative exposure assessment (e.g. for pesticide residues/ PAHs)	7	21	44	/	~	~	~	
10	Infant and baby food	5	13	20					
11	Emerging contaminants	14	18	72	•	•			
12	Systems for monitoring and characterising microbes isolated from food, environment and human illness cases	4	5	7			v	v	
13	Improve the use of genetic data (e.g. from whole genome sequencing) for risk assessment of microbiological contaminants	4	15	23	V	v			

¹ As of April 2017

 $^{^{\}rm 2}$ Including Norway and Iceland; excluding observers.

³ Multiple expressions of interest from the same country and for the same project were counted only once.

⁴ Joint projects include, among others, projects linked to country visits and thematic grant calls.

⁵ For details on Horizon 2020 opportunities, please refer to the respective call on http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html



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14	Antimicrobial/antibiotic resistance	4	19	31	•	~	•	~	SFS-36- 2017, SFS-46- 2017
15	Microbial food pathogens (in general)	10	20	60	~	~	/	~	SFS-36- 2017
16	Food-borne viruses (in general, e.g. Hepatitis A and Norovirus in fruit and vegetables)	2	12	15	/		/	~	SFS-10- 2017
17	Campylobacter (e.g. in poultry and ready-to-eat foods)	1	9	9	/	~			
18	Zoonoses (in general, including bio- hazards, MRSA etc.)	8	17	30	/	~			SFS-36- 2017
19	Improving information on the occurrence and spread of harmful organisms	19	23	87	~	~			
20	Ribonucleic acid interference (RNAi) applied to food producing organisms as pesticide, veterinary medicine or newly expressed trait in genetically modified crops	0	0	0		•	~		
21	Better understand biological organisms and plant substances used in crop protection (reducing the need for chemicals, e.g. pesticides)	3	9	11			~	V	SFS-17- 2017
22	The impact of chemicals on the ecosystem release of chemicals into the environment)	5	11	25	/	~	/		
23	Presence/detection of environmental contaminants in food (e.g. from agricultural, industrial or household sources)	3	12	18					yes
24	Cocktail effects (health risk assessment of chemical mixtures, e.g. food additives)	5	18	36	•	V			
25	Indirect effects on human health due to modified agricultural practices (e.g. via reduction of pesticide use, changed content of mycotoxins)	1	5	5			~	v	
26	Developing standard biomarkers of intake of and/or exposure to contaminants	2	9	11		~			yes
27	Food supplements risk/benefits (in general)	8	15	39					
28	Determination of allergen thresholds (clinical studies), in conjunction with immune-chemical measurements of allergens in foods	2	10	14			•		

Document history	
Document reference	Version 1
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Last date modified	03/05/2017