

## Curriculum Vitae

**Personal information**

First name(s) / Surname(s)

**Peter Raspor**

Institution

University of Ljubljana, Biotechnical faculty, Department of Food science and Technology

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Nationality

Slovene

Date of birth

28. 9. 1954

**Education**

Title of qualification awarded, date

Since 1997 Full Professor of Biotechnology and Industrial Microbiology, Food Science and Technology

Name of organisation

Department, Biotechnical Faculty, Chair of Biotechnology, University of Ljubljana, SLOVENIA

Subject, advisor

**Position held**

Dates

1970 onwards

Occupation or position held

**In University of Ljubljana- position held:**

Since 1997 Full Professor of Biotechnology and Industrial Microbiology, Food Science and Technology Department, Biotechnical Faculty, Chair of Biotechnology, University of Ljubljana,

Since 1992 Head of the Chair of Biotechnology, Biotechnical Faculty, Food Science and Technology Department, University of Ljubljana, SLOVENIA

**The others positions in University of Ljubljana and European organizations:**

Since 2007 President of EFFoST- President of European Federation of Food Science and Technology

Since 2003-2006 Head of Undergraduate study of biotechnology, Biotechnical Faculty, Department of Food Science and Technology, Chair of Biotechnology, University of Ljubljana, Jamnikarjeva 101, 1000 Ljubljana, Slovenia

Since 2000-2005 FEMS Secretary General, FEMS Central Office. Keizerling Buismanweg 4. 2628 CL Delft. The Netherlands.

Since 1996-2002 Chairman of post diploma Study of Biotechnology, Biotechnical Faculty, University of Ljubljana, SLO

Since 1992-1997 Associate Professor of Biotechnology and Industrial Microbiology, Biotechnical Faculty,

Food Science and Technology Department, Vice Chair of Study of Microbiology, Biotechnical Faculty, Food Science and Technology Department,

Since 1988 -1992 Assistant Professor of Biotechnology and Industrial Microbiology, Biotechnical Faculty, Food Science and Technology Department, Biotechnology Group, University of Ljubljana, Slovenia

Since 1985-1987 Assistant of Industrial Microbiology, Biotechnical Faculty, Food Science and Technology Department, Chair of Microbiology, University of Ljubljana, Slovenia

Since 1985 -1986 Manager of Project Biotechnology, Mlinotest Ajdovscina, Slovenia

Since 1983 -1985 Research Assistant, Biotechnical Faculty, Food Science and Technology Department, Chair of Microbiology, University of Ljubljana,

Since 1976-1978 Bakery Technologist, Mlinotest, Ajdovscina, Slovenia

Since 1970 -1975 Baker, Mlinotest, Ajdovscina, Slovenia

## Main activities and responsibilities

### University of Ljubljana:

Responsible for pedagogical and research and financial activities in Biotechnical faculty, Department of Food Science and Technology

Manage 17 employees in the Chair and 35 in the research programme division.

Chairing the Senate of the biotechnology programme at the University of Ljubljana.

### EFFoST

The European Federation of Food Science and Technology (EFFoST) is a non-profit association, with 80 societies in 21 European countries affiliated to it. EFFoST has become a focus for European cooperation among food scientists, engineers, technologists and business in food and food-related areas.

### FEMS

Running international and internal policy of federation, running office and its organization

Dealing regularly with 47 member societies with about 40 000 members.

### COST

Chairing COST Technical committee for agriculture food science and biotechnology.

## Professional experiences

Dates

## Major research projects and activities

Current

projects in

Chair of

Biotechnology

**1) BIOTRACER - Improved bio-traceability of unintended microorganisms and their substances in food and feed chains**

**2) CONSUMERCHOICE - Do European Consumers buy GMO Food?**

**3) Regulacija procesa biosinteze FK506 (tacrolimus)**

ARRS J4-9331-0481-06 (1.1.2007 - 31.12.2009)

**4) Razvoj in optimizacija bioprocesa industrijskih heterolognih encimov**

ARRS L4-7117-0481-06 (1.9.2006 - 31.8.2008)

**5) Razvoj biomarkerjev in multifunkcionalnega biosenzorja za sledenje virov kontaminacije v živilstvu**

V4-0315 (1.10.2006 - 30.9.2008)

**6) Proteomika kot orodje za spremljanje biosinteznih procesov**

J4-7062-0787 1.9.2005 - 1.9.2008)

**7) PathogenCombat**

FP6-2003-food-2-A (2005-2008)

**8) Vpliv interakcij kromovih in železovih zvrsti na delovanje kvasne celice**

J4-6249 (1.7.2004-30.6.2007)

**9) Mikrobiologija in biotehnologija živil in okolja**

Programska skupina P4-0116 (1.1.2004-31.12.2008)

## Research interests

- Biochemistry and Genetics of Yeast Strains with particular interest in biomass production, ethanol production, extra cellular enzymes synthesis, metal accumulation and flocculation. And stress
- All aspects of food and beverage fermentation technology from point of view of Biotechnology.
- Starter culture production for food biotechnology and food safety
- Solid state cultivation and processing waste recycling
- Food safety issues

## Pedagogical interests

- New concepts of knowledge transfer in biotechnology for graduate and postgraduate studies
- New approaches for practicum in biotechnology field
- Concept and design of university courses on Bsc level for biotechnology according to Bologna
- Concept and design of university courses on Msc level for biotechnology according to Bologna

## Extra curricular professional activities

Date, occupation or positions held

- 1997 Honors paper of the University of Ljubljana (received at 50th anniversary of Biotechnical Faculty)
- 1999 Honourable member of Hungarian Microbiological Society
- 2002 Doctorem Honoris Causa Universitatis de Sancto Stephano (Sant Istavan University, Gödöllő, Hungary)
- 2003 Doctorem Honoris Causa University of Pecs (Pecs, Hungary)
- 2003 "100 years of Virology" medal, All-Russian Scientific Council of Virology of Russian Academy of Medical Sciences and Scientific Council of the D.I. Ivanovsky Institute of Virology
- 2003 Nagrada Republike Slovenije na področju šolstva za leto 2003 za najvišje dosežke v znanstvenem delu v vzgoji in izobraževanju na področju visokega šolstva (The highest state award for academics in Slovenia)

## Latest publications

For period 2005-2007

1. JAMNIK, Polona, RASPOR, Peter. Induction of Hsp104 by Cr(VI) in yeast *Candida intermedia* = Indukcija Hsp104 s Cr(VI) pri kvasovki *Candida intermedia*. *Acta agric. Slov.* [Tiskana izd.], 2005, let. 85, št. 1, str. 67-72. [COBISS.SI-ID [4309625](#)]
2. RASPOR, Peter. Bio-markers : traceability in food safety issues. *Acta Biochim. Pol.*, 2005, vol. 52, no. 3, str. 659-664. [COBISS.SI-ID [3111544](#)],
3. RASPOR, Peter, PLESNI•AR, Stojan, GAZDAG, Zoltán, PESTI, Miklós, BU•AR-MIKLAV•I•, Milena, LAH, Barbara, MARINŠEK-LOGAR, Romana, POLJŠAK, Borut. Prevention of intracellular oxidation in yeast : the role of vitamin E analogue, Trolox (6-hydroxy-2,5,7, 8-tetramethylkroman-2-carboxyl acid). *Cell Biol Int*, 2005, vol. 29, str. 57-63. [COBISS.SI-ID [1690248](#)],
4. POVHE JEMEC, Katja, RASPOR, Peter. Initial *Saccharomyces cerevisiae* concentration in single or composite cultures dictates bioprocess kinetics. *Food microbiol.*, 2005, vol. 22, str. 293-300. [COBISS.SI-ID [3029880](#)],
5. POLJŠAK, Borut, GAZDAG, Zoltán, JENKO-BRINOVEC, Špelca, FUJS, Štefan, PESTI, Miklós, BELÁGYI, József, PLESNI•AR, Stojan, RASPOR, Peter. Pro-oxidative vs. antioxidative properties of ascorbic acid in chromium(VI)-induced damage : an in vivo and in vitro approach. *J. appl. toxicol.*, 2005, vol. 25, no. 6, str. 535-548. [COBISS.SI-ID [3045240](#)],
6. FUJS, Štefan, GAZDAG, Zoltán, POLJŠAK, Borut, STIBILJ, Vekoslava, MILA•I•, Radmila, PESTI, Miklós, RASPOR, Peter, BATI•, Martin. The oxidative stress response of the yeast *Candida intermedia* to copper, zinc, and selenium exposure. *J Basic Microbiol*, 2005, vol. 45, no. 2, str. 125-135. [COBISS.SI-ID [2977400](#)],
7. JAMNIK, Polona, RASPOR, Peter. Methods for monitoring oxidative stress response in yeasts. *J. biochem. mol. toxicol.*, 2005, vol. 19, no. 4, 195-203. [COBISS.SI-ID [3029112](#)],
8. JERMAN, Sergej, PODGORNIK, Aleš, CANKAR, Katarina, •ADEŽ, Neža, SKRT, Mihaela, ŽEL, Jana, RASPOR, Peter. Detection of processed genetically modified food using CIM monolithic columns for DNA isolation. *J. chromatogr.*, 2005, vol. 1065, str. 107-113. [COBISS.SI-ID [3019896](#)],
9. JAMNIK, Polona, RADIŠEK, Sebastjan, JAVORNIK, Branka, RASPOR, Peter. 2-D separation of *Verticillium albo-atrum* proteins. *Acta agric. Slov.* [Tiskana izd.], 2006, let. 87, št. 2, str. 455-460. [COBISS.SI-ID [3219832](#)]
10. JEVŠNIK, Mojca, HLEBEC, Valentina, RASPOR, Peter. Meta-analysis as a tool for barriers

- identification during HACCP implementation to improve food safety. *Acta aliment. (Bp.)*, 2006, vol. 35, no. 3, str. 319-353. [COBISS.SI-ID [3218552](#)],
11. JAMNIK, Polona, MEDVED, Petra, RASPOR, Peter. Increased glutathione content in yeast *Saccharomyces cerevisiae* exposed to NaCl. *Ann. microbiol.*, 2006, vol. 56, no. 2, str. 175-178. [COBISS.SI-ID [3164792](#)]
12. PLAHUTA, Primož, STANOVNIK, Peter, RASPOR, Peter. Analysis of genetically modified organisms application perspectives in winemaking. *Bull. OIV*, 2006, vol. 79, no. 901/903, str. 117-128. [COBISS.SI-ID [1367694](#)]
13. POLJŠAK, Borut, GAZDAG, Zoltán, PESTI, Miklós, JENKO-BRINOVEC, Špelca, BELÁGYI, József, PLESNI•AR, Stojan, RASPOR, Peter. Pro-oxidative versus antioxidative reactions between trolox and Cr(VI) : the role of H<sub>2</sub>O<sub>2</sub>. *Environ Toxicol Pharmacol.* [Print ed.], 2006, vol. 22, no. 1, str. 15-19. [COBISS.SI-ID [3121016](#)],
14. PAŠKULIN, Roman, JAMNIK, Polona, ŽIVIN, Marko, RASPOR, Peter, ŠTRUKELJ, Borut. Ibogaine affects brain energy metabolism. *Eur. J. Pharmacol.*. [Print ed.], 2006, vol. 552, str. 11-14. [COBISS.SI-ID [3218296](#)],
15. RASPOR, Peter, MIKL• MILEK, Damjana, POLANC, Julijana, SMOLE MOŽINA, Sonja, •ADEŽ, Neža. Yeasts isolated from three varieties of grapes cultivated in different locations of the Dolenjska vine-growing region, Slovenia. *Int. j. food microbiol.*. [Print ed.], 2006, vol. 109, no. 1/2, str. 97-102. [COBISS.SI-ID [3168120](#)],
16. •ADEŽ, Neža, RASPOR, Peter, SMITH, Maudy Th. Phylogenetic placement of the *Hanseniaspora-Kloeckera* species using multigene sequence analysis with taxonomic implications : description of *Hanseniaspora pseudoguilliermondii* sp. nov. and *Hanseniaspora occidentalis* var. *citrica* var. nov. *Int J Syst Evol Microbiol*, 2006, vol. 56, str. 1157-1165. [COBISS.SI-ID [3150456](#)],
17. PLAHUTA, Primož, KOROŠEC-KORUZA, Zora, STANOVNIK, Peter, RASPOR, Peter. Current viticulture and winemaking technology versus GMO viticulture and winemaking technology. *J. wine res*, 2006, vol. 17, no. 3, str. 161-172. [COBISS.SI-ID [1362062](#)]
18. POLJŠAK, Borut, GAZDAG, Zoltán, PESTI, Miklós, FILIPI•, Metka, FUJS, Štefan, PLESNI•AR, Stojan, RASPOR, Peter. Role of the vitamin E model compound trolox in the prevention of Cr(VI)-induced cellular damage. *Toxicol. environ. chem.*, 2006, vol. 88, no. 1, str. 141-157. [COBISS.SI-ID [3121272](#)]
19. PLAHUTA, Primož, TIVADAR, Blanka, RASPOR, Peter. Slovenian public opinion regarding genetically modified organisms in winemaking. *Acta aliment. (Bp.)*, 2007, vol. 36, no. 1, str. 61-73, ilustr. [COBISS.SI-ID [25833565](#)],
20. PAŠ, Maja, PIŠKUR, Barbara, ŠUŠTARI•, Matevž, RASPOR, Peter. Iron enriched yeast biomass - a promising mineral feed supplement. *Bioresour. technol.*. [Print ed.], 2007, vol. 98, iss. 8, str. 1622-1628, ilustr. <http://dx.doi.org/10.1016/j.biortech.2006.06.002>. [COBISS.SI-ID [3193208](#)]
21. MAVRI, Jan, RASPOR, Peter, FRANKO, Mladen. Application of chromogenic reagents in surface plasmon resonance (SPR). *Biosens. bioelectron.*. [Print ed.], 2007, vol. 22, no. 6, str. 1163-1167. [COBISS.SI-ID [3266168](#)],
22. PLAHUTA, Primož, KUCHAR, Aleš, STANOVNIK, Peter, RASPOR, Peter. Genetically modified wine - new economic issue : P. Plahuta ... [et. al.]. *Bulg. j. agric. sci.*, 2007, vol. 13, str. 449-458. [COBISS.SI-ID [3366776](#)]
23. JAMNIK, Polona, GORANOVI•, Dušan, RASPOR, Peter. Antioxidative action of royal jelly in the yeast cell. *Exp. gerontol.*. [Print ed.], 2007, vol. 42, no. 7, str. 594-600. [COBISS.SI-ID [3275128](#)],
24. PLAHUTA, Primož, RASPOR, Peter. Comparison of hazards : current vs. GMO wine. *Food control.* [Print ed.], 2007, vol. 18, str. 492-502. [COBISS.SI-ID [3167352](#)]
25. •UŠ, Franc, AMALIETTI, Aram-Gustav, USENIK, Aleksandra, •ADEŽ, Neža, RASPOR, Peter. Influence of different fungicides on the dynamics and yeast population diversity in spontaneous wine fermentation. *Int. j. food microbiol.*. [Print ed.], 2007, str. [1-8, sprejeto v tisk]. [COBISS.SI-ID [3021944](#)]
26. JEVŠNIK, Mojca, BAUER, Martin, ZORE, Anamarija, RASPOR, Peter. Hygienic status of small and medium sized food enterprises during adoption of HACCP system. *International journal of food science, technology & nutrition*, 2007, vol. 1, no. 1, str. 95-113. [COBISS.SI-ID [2918763](#)]
27. TAKÁCS, Krisztina, GAZDAG, Zoltán, RASPOR, Peter, PESTI, Miklós. Gene expressions and

- enzyme analyses in the *Schizosaccharomyces pombe* [delta]pap1 transcription factor mutant exposed to Cd<sup>2+</sup>. *J Basic Microbiol*, 2007, vol. 47, no. 1, str. 74-83. [COBISS.SI-ID [3271800](#)],
28. FUJS, Štefan, EKERT, Martina, Š•AN•AR, Janez, RASPOR, Peter. Induced cross-protection responses against Cr(III) and Fe(III) ions in *Saccharomyces cerevisiae*. *J Basic Microbiol*, 2007, vol. 47, no. 4, str. 301-308. [COBISS.SI-ID [3286648](#)]
29. KUŠ•ER, Enej, RASPOR, Peter, PETKOVI•, Hrvoje. Rational design of polyketide natural products. *Food technol. biotechnol.*, 2005, vol. 43, no. 4, str. 403-410. [COBISS.SI-ID [3122552](#)],
30. RASPOR, Peter. Faces of foods on the world of food systems. *Acta aliment. (Bp.)*, 2006, vol. 35, no. 3, str. 247-249. [COBISS.SI-ID [3218808](#)],
31. RASPOR, Peter. Sledenje in izsledovanje v funkciji obvladovanja živilsko/prehranske/oskrbovalne verige = Tracing and tracking in managing food/nutrition/supply chain. V: GAŠPERLIN, Lea (ur.), ŽLENDER, Božidar (ur.). 23. Biten•evi živilski dnevi 2005 = 23rd Food Technology Days 2005 dedicated to prof. F. Bitenc, 31.marec in 1. april 2005, Ljubljana. *Sledljivost živil : [tematski pregled s podro•ja znanosti in tehnologije živil ter prehrane za študij po diplomij] : [thematic survey of topic in food science and technology and nutrition for postgraduate studies]*. Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2005, str. 1-18. [COBISS.SI-ID [3050872](#)]
32. JEVŠNIK, Mojca, RASPOR, Peter. Consumers issues in food safety assurance. V: *How to make HACCP more efficient in practice? : [zbornik prispevkov]*. Dobrovnik: Institute ZAZA, 2006, 18 str. [COBISS.SI-ID [2519659](#)]
33. POLJŠAK, Borut, JAMNIK, Polona, RASPOR, Peter. Vitamini in redoks aktivni kovinski ioni = Vitamins and redox-active metal ions. V: GAŠPERLIN, Lea (ur.), ŽLENDER, Božidar (ur.). *Karcinogene in antikarcinogene komponente v živilih*. Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2006, str. 117-126. [COBISS.SI-ID [3239288](#)]
34. RASPOR, Peter, EKERT, Martina. Varnost vode : mikroorganizmi v vodah. V: RASPOR, Peter (ur.), KUŠ•ER, Enej (ur.). *Voda*, (Pomen mikrobiologije in biotehnologije za prihodnost, 04). Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2007, str. 189-206. [COBISS.SI-ID [3289720](#)]
35. FUJS, Štefan, RASPOR, Peter, BATI•, Martin. Metabolni odziv kvasovke *Kluyveromyces marxianus* na selen = Metabolic response of yeast *Kluyveromyces marxianus* to selenium. V: GAŠPERLIN, Lea (ur.), ŽLENDER, Božidar (ur.). 23. Biten•evi živilski dnevi 2005 = 23rd Food Technology Days 2005 dedicated to prof. F. Bitenc, 31.marec in 1. april 2005, Ljubljana. *Sledljivost živil : [tematski pregled s podro•ja znanosti in tehnologije živil ter prehrane za študij po diplomij] : [thematic survey of topic in food science and technology and nutrition for postgraduate studies]*. Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2005, str. 219-226. [COBISS.SI-ID [3051128](#)]
36. POLJŠAK, Borut, JAMNIK, Polona, SCHARA, Milan Valter, RASPOR, Peter. Dolo•anje znotraj celi•ne oksidacije z in vivo in in vitro metodami = Detection of intracellular oxidation with in vitro and in vivo methods. V: GLAVI•, Peter (ur.), BRODNJAK-VON•INA, Darinka (ur.). *Slovenski kemijski dnevi 2005, Maribor, 22. in 23. september 2005*. Maribor: FKKT, 2005, str. [1-13]. [COBISS.SI-ID [3088248](#)]
37. •UŠ, Franc, KOROŠEC-KORUZA, Zora, CELAR, Franci, GREGOR•I•, Ana, BAŠA •ESNIK, Helena, •ADEŽ, Neža, RASPOR, Peter. Preizkušanje nekaterih fungicidov za zatiranje sive plesni (*Botryotinia fuckeliana* (de Bary) Whetzel) na vinski trti (*Vitis vinifera* L.) in vpliv njihovih ostankov na potek spontane vinske fermentacije = Testing of some fungicides against grey mould (*Botryotinia fuckeliana* (de Bary) Whetzel) on grapevine (*Vitis vinifera* L.) and impact of their residues on course of spontaneous wine fermentation. V: MA•EK, Jože (ur.). 7. slovensko posvetovanje o varstvu rastlin / 7th Slovenian Conference on Plant Protection, 8.-10. marec 2005, Zre•e, Slovenija. *Zbornik predavanj in referatov*. Ljubljana: Društvo za varstvo rastlin Slovenije, 2005, graf. prikazi, str. 160-167. [COBISS.SI-ID [2066536](#)]
38. RASPOR, Peter. How to make HACCP more efficient in practice?. V: *How to make HACCP more efficient in practice? : [zbornik prispevkov]*. Dobrovnik: Institute ZAZA, 2006, str. [1-3]. [COBISS.SI-ID [3251576](#)]
39. •UŠ, Franc, BAŠA •ESNIK, Helena, VELIKONJA BOLTA, Špela, KOCJAN•I•, Mitja, RASPOR, Peter, GREGOR•I•, Ana. Ostanke pesticidov v vinarstvu = Pesticide residues in the wine processing. V: •UŠ, Franc (ur.). *Vinarski dan, Ljubljana, 6. junij 2007*, (Prikazi in informacije, 256). Ljubljana: Kmetijski inštitut Slovenije, 2007, str. 15-24, graf. prikazi. [COBISS.SI-ID [2421864](#)]
40. RASPOR, Peter. Petnajst let Katedre za biotehnologijo na Biotehniški fakulteti Univerze v Ljubljani.



- V: RASPOR, Peter (ur.), KUŠ•ER, Enej (ur.). *Voda*, (Pomen mikrobiologije in biotehnologije za prihodnost, 04). Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2007, str. 239-256. [COBISS.SI-ID [3279224](#)]
41. •ADEŽ, Neža, SMOLE MOŽINA, Sonja, ZAGORC, Tatjana, POVHE JEMEC, Katja, •UŠ, Franc, MIKLI• MILEK, Damjana, RASPOR, Peter. *Biotska raznovrstnost*. V: RASPOR, Peter (ur.), KUŠ•ER, Enej (ur.). *Voda*, (Pomen mikrobiologije in biotehnologije za prihodnost, 04). Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2007, str. 257-262. [COBISS.SI-ID [3278200](#)]
42. RASPOR, Peter, SMOLE MOŽINA, Sonja, •ADEŽ, Neža, ZUPAN, Jure. *Varnost živil*. V: RASPOR, Peter (ur.), KUŠ•ER, Enej (ur.). *Voda*, (Pomen mikrobiologije in biotehnologije za prihodnost, 04). Ljubljana: Biotehniška fakulteta, Oddelek za živilstvo, 2007, str. 279-289. [COBISS.SI-ID [3277944](#)]
43. RASPOR, Peter, ZUPAN, Jure. *Yeasts in extreme environments*. V: ROSA, Carlos (ur.), GÁBOR, Péter (ur.). *Biodiversity and ecophysiology of yeasts*, (The yeast handbook). Berlin: Springer, 2006, str. 371-417. [COBISS.SI-ID [3117176](#)]
44. RASPOR, Peter. *Can Botryticides impact yeast biodiversity on grape and during fermentation? : lecture at the Nestlé Research Center, Lausanne, Switzerland, January 28, 2005*. Lausanne: Nestlé Research Center, Department Food Consumer Intraction, 2005. [COBISS.SI-ID [3037560](#)]
45. RASPOR, Peter. *Sanitarna mikrobiologija : vabljeno predavanje za študente 4.letnika mikrobiologije (medicinsko-sanitarne usmeritve) Biotehniške fakultete v Ljubljani, Ljubljana, 13.aprila 2005*. Ljubljana: Medicinska fakulteta, Inštitut za mikrobiologijo in imunologijo, Katedra za mikrobiologijo in imunologijo, 2005. [COBISS.SI-ID [3072632](#)]
46. RASPOR, Peter. *Sanitarna mikrobiologija : vabljeno predavanje za študente 4.letnika mikrobiologije (medicinsko-sanitarne usmeritve) Biotehniške fakultete v Ljubljani, Ljubljana, 9.marca 2005*. Ljubljana: Medicinska fakulteta, Inštitut za mikrobiologijo in imunologijo, Katedra za mikrobiologijo in imunologijo, 2005. [COBISS.SI-ID [3072376](#)]
47. RASPOR, Peter. *Bio-markers as traceability tool: can this support food safety? : lecture at Universität Wien, Department für Ernährungswissenschaften, 27. April 2006, Wien, Austria*. Wien: Universität Wien, Department für Ernährungswissenschaften, 2006. [COBISS.SI-ID [3171192](#)]
48. RASPOR, Peter, GACSER, Atilla. *Biotechnology and ecology of yeasts : workshop (WS 2) : Yeast 2005, XXIIInd International Conference on Yeast Genetics and Molecular Biology, Bratislava, Slovakia, August 7-12, 2005 : Peter Raspor, Atilla Gacser*. Bratislava, 2005. [COBISS.SI-ID [3104120](#)]
49. HRIBAR, Janez, RASPOR, Peter, POŽRL, Tomaž. *Varnost in kakovost slovenskih kmetijskih pridelkov in proizvodov : Bled, 2005*. Ljubljana: Kmetijsko gospodarska zbornica Slovenije, 2005. [COBISS.SI-ID [3128696](#)]
50. •UŠ, Franc, KOROŠEC-KORUZA, Zora, CELAR, Franci, GREGOR•I•, Ana, •ADEŽ, Neža, RASPOR, Peter. *Vpliv fungicidov za zatiranje sive plesni na vinski trti na združbo kvasovk grozdne jagode in potek spontane vinske fermentacije : predavanje na posvetu Vinogradniško-vinarski dan, Ljubljana, 14. apr. 2005*. 2005. [COBISS.SI-ID [1952360](#)]
51. RASPOR, Peter, WILLIAMS, John. *Reports on strategic activities : LESC-COST synergy meeting : lecture on 3rd Meeting of COST Domain Committee on Food and Agriculture, 2nd February, 2007, Antalya, Turkey*. Brussels: COST Office, 2007. [COBISS.SI-ID [3301496](#)]
52. RASPOR, Peter. *COST action 845 - "Brucellosis in animals and man" : Brucellosis 2005 International Research Conference : Brucellosis in small ruminants, 28th -30th November, Skopje, R. Macedonia*. Skopje: European Foundation Science (EFS), 2005. [COBISS.SI-ID [3131000](#)]
53. RASPOR, Peter. *COST and future - restructuring : invited lecture, Second Meeting, Sigunborg, 29. August 2005*. Sigunborg, 2005. [COBISS.SI-ID [3131768](#)]
54. RASPOR, Peter. *COST and future - restructuring : Porto, 11 July 2005*. Porto, 2005. [COBISS.SI-ID [3128184](#)]
55. RASPOR, Peter. *Ecology of acetic acid bacteria in natural environments as sources for vinegar technology : invited lecture on the International Symposium Vinegars and acetic acid bacteria, Reggio Emilia, 10.05.2005*. Reggio Emilia, 2005. [COBISS.SI-ID [3126904](#)]
56. RASPOR, Peter. *The FEMS and cooperation with microbiological societies : invited lecture on the Al Farbi Kazakh National University, Almaty, Kazakhstan, 02.09.2005*. Kazakhstan: Al Farbi Kazakh National University, 2005. [COBISS.SI-ID [3132792](#)]

57. RASPOR, Peter. *The FEMS and future microbiological societies : invited lecture on the 22. International Conference on Yeast Genetics & Molecular Biology, August 7th - 12th, 2005, Bratislava, Slovak Republic*. Bratislava, 2005. [COBISS.SI-ID [3127672](#)]
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65. RASPOR, Peter. *Food of the past - food for the future? How much sweets for future? : predavanje na Generalni skupš•ini evropskega združenja konditorske industrije CAOBISCO, 16. junija 2006 na Bledu*. Ljubljana: Gospodarska zbornica Slovenije, Združenje živilske industrije, 2006. [COBISS.SI-ID [3205496](#)]
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70. •ADEŽ, Neža. *Opredeleitev vrste kvasovk rodov Hanseniaspora in Kloeckera na osnovi polifazne taksonomije : doktorska disertacija = Species definition of yeast genera Hanseniaspora and Kloeckera on the basis of polyphasic taxonomy : doctoral dissertation*, (Biotehniška fakulteta, Oddelek za živilstvo, Ljubljana, Doktorske disertacije, 124). Ljubljana: [N. •adež]: [BF, Interdisciplinarni podiplomski študij biotehnologije], 2005. XII, 120 f., ilustr., preglednice. [COBISS.SI-ID [3062648](#)]
71. MIKLI• MILEK, Damjana. *Vpliv biokontrolne aktivnosti kvasovk na rast nitaste glive Botrytis cinerea Pers. : doktorska disertacija = Affect of yeasts biocontrol activity on growth of filamentous fungi Botrytis cinerea Pers. : dissertation thesis*. Ljubljana: [D. Mikli• Milek], 2007. XIV, 133 f., [17] f. pril., ilustr., preglednice. [COBISS.SI-ID [3309176](#)]

72. JUTERŠEK, Borut. *Molekularna tipizacija in opis ESBL producirajo•ih sevov bakterije Klebsiella pneumoniae : magistrsko delo = Molecular typing and characterisation of ESBL producing strains of Klebsiella pneumoniae : master of science thesis*, (Biotehniška fakulteta, Oddelek za živilstvo, Ljubljana, Magistrska dela, 134). Ljubljana: [B. Juteršek]; [Biotehniška fakulteta, Podiplomski študij biomedicine], 2005. XII, 106 f., graf. prikazi, tabele. [COBISS.SI-ID [3072120](#)]
73. MILEK, Igor. *Termi-na inaktivacija in biokemi-na karakterizacija biološko aktivnih substanc hipertermofilne arheje Aeropyrum pernix : doktorska disertacija = Thermal inactivation and biochemical characterization of biologically active substances from hyperthermophilic archaeon Aeropyrum pernix : doctoral dissertation*, (Biotehniška fakulteta, Oddelek za živilstvo, Ljubljana, Doktorske disertacije, 127). Ljubljana: [I. Milek]; [BF, Interdisciplinarni podiplomski študij biotehnologije], 2005. XIV, 121 f., ilustr., preglednice. [COBISS.SI-ID [3067512](#)]
74. OSTERC, Andrej. *Porazdelitev [zgoraj] 129 I v okolju : doktorska disertacija = Distribution of [above] 129 I in the environment : doctoral dissertation*. Ljubljana: [A. Osterc], 2007. XVIII, 178 f., ilustr., preglednice. [COBISS.SI-ID [3366520](#)]
75. BOŠTAR, Matjaž. *Vpliv kefirja na •revesno mikrobno združbo in kancerogenezo eksperimentalno induciranih •revesnih tumorjev na podganah : magistrsko delo = Impact of kefir on intestinal microflora and cancer genesis of experimentally induced tumors : master of science thesis*, (Biotehniška fakulteta, Oddelek za živilstvo, Ljubljana, Magistrska dela, 137). Ljubljana: [M. Boštar]; [Biotehniška fakulteta, Interdisciplinarni podiplomski študij biotehnologije], 2006. XII, 111 f., ilustr. [http://www.digitalna-knjiznica.bf.uni-lj.si/md\\_bostar\\_matjaz.pdf](http://www.digitalna-knjiznica.bf.uni-lj.si/md_bostar_matjaz.pdf). [COBISS.SI-ID [3174520](#)]

## Stages abroad

Date, Institution Since 2007 President of EFFoST- President of European Federation of Food Science and Technology

## Memberships

1992-1997 Ministry of Science and Technology: Chairman of Biotechnical commission (appointed)  
 1992-2001 Slovenian national delegate in The Federation of European Microbiological Societies 1992 (delegate), Slovenian national delegate in International Commission for Yeasts ( IUMS ) (elected)  
 1993-1996 Ministry for agriculture, forestry and nutrition  
 Member of commission for regulation in fermented beverages (appointed)  
 1994- Commission for Slovenian culture collection (appointed)  
 1997-2000 Ministry of Science and Technology: Vice president of Biotechnical commission (appointed)  
 1998-2002 Vice president of Technical Committee COST for Agriculture, Biotechnology and Food (elected)  
 2000-2006 Federation of European Microbiological Societies - FEMS Secretary General  
 President of Slovenian Microbiological Society  
 2001 Member of NATO Panell Security through Science  
 2002-2006 Member of Council for Higher Education for natural technical science at Ministry for Education, Sport and Sciences  
 2002-2006 Member of Examination Commission Republic of Slovenia  
 2002-2006 Vice president of Technical Committee COST for Agriculture, Biotechnology and Food (re-elected)  
 2002-2006 Member of Intergovernmental Committee for Biotechnology at Ministry of the Environment, Spatial Planning and Energy of Republic of Slovenia  
 2002-2006 Member of Council for Food and Nutrition at Ministry for Health of Republic of Slovenia  
 2003-2007 Member of biotechnology panel at Ministry of education science and sport of Republic of



## Awards and fellowships

Slovenia  
 2003-2007 Member of executive board of Slovenian Nutrition society  
 2003-2008 Member of Programme committee in EU for FP 6- food  
 2003-2008 Member of executive science board at Slovenian Science foundation  
 2003-2006 Member in the IUFoST Standing Committee, Audit Committee  
 2005-2008 President of Technical Committee COST for Agriculture, Biotechnology and Food (re-elected)  
 2005-2009 Representative in External Advisory Group for PathoGenomics project (appointed) at Ministry of high education, science and technology Republic of Slovenia  
 2006 Examiner for Postgraduate research (doctor thesis) Victoria University, Melbourne, Australia  
 2007 Examiner for Postgraduate studies (doctor thesis) Università degli studi di Padova, Italia  
 Knaffelj's Fellowship (1985), Research Council of Slovenia (1988), Canadian government (1988) Research Council of Slovenia (1990), Labatt Institute, Canada (1990), University of Ljubljana (1990) Ministry of science and technology (1991), Republic of Slovenia (1991), Carlsberg Research Centre (1991)

 Languages  
 Additional information

English, German and Croatian/Serbian

Invited lectures in past two years

2006

- Izola, 30. 3. 2006, Lecture as a part of Dnevi sredozemskega kmetijstva
- Tbilisi, Gruzija, 18.4. do 24. 4. 2006, Lecture as a part of workshop Intas-South Caucasus
- Bolgarija, Sofija, 21. 5. do 24. 5. 2006, CEFood 2006, invited lecture Total food chain safety: How good practices can contribute
- Madžarska, Budimpešta, 11.6. do 14. 6. 2006, The safe consortium, Nutrition and Food Safety: Evaluation of benefits and Risk
- Avstralija, Melbourne, 5. 7. 2006, invited lecture Do Botryticidies Impact Yeast Biodiversity in grapes and during spontaneous alcoholic Fermentation
- Avstralija, Melbourne, 6. 7. 2006, invited lecture as a part of ASM conference with title New technologies offer novel eatables: Food safety implications
- Tasmanija, 13. 7. 2006, Univerza v Tasmaniji, invited lecture Food risk issues: satisfying pan-European consumer demands
- Bologna, 29.avg. - 2.sep., 2006, The 20th International ICFMH Symposium, Food safety and food biotechnology: diversity and global impact, invited lecture New dimension of Food safety
- Winogradsky Institute of Microbiology Ras, Moscow, 25-27. Sep, 2006, invited lecture Yeast biodiversity from vine to wine
- Slovaška Bratislava, 20. 9. do 21. 9. 2006, Central European initiative, invited lecture: food quality issues: Can we contribute to food safety and security for Europe?
- Hotel Vivat, Moravske Toplice, 3 do 4. november, 2006, organization of CEI conference, plenary lecture How to make HACCP more efficient in practise?
- Cost, Brussels, 6 – 7. 11. 2006, chairman COST – NATO, Strategic expert meeting on food security and simulation, Food chain security
- Regionalna privredna komora Leskovac, 16. 12. 2006, invited lecture HACCP/ISO 22000

2007

- Symposium Food Microbiology a life long challenge, Federal Research centre for nutrition and food, 26th January, 2007,

Karlsruhe, Germany, chairman for stated symposium

- ESF Forward looks workshop, brussels, Belgium, 29th to 30th January, 2007, chairman of ESF- COST Forward Look Systems
- 3rd Meeting of COST Domain Committee on Food & Agriculture, 31th Jan. To 2nd February, 2007, Antalya, Turkey, reporter for LESC-COST Synergy Meeting
- International food expert day in Viena 14.2.2007
- KBBE meeting in Cologne, 29th to 30th May, invitation from DG Research – Biotechnology, Brussels
- AIBI congress in Bruges, 31st May to 2nd June, 2007; invited lecture Bread throughout different cultures".
- ISSY 26, Sorento, 3<sup>rd</sup> to 7<sup>th</sup> June, 2007, invited lecture
- Wine Microbiology within the Msc program in Oenology, Department at the Universitat Rovira I Virgili in Taragona, Spain during the days June 25-27, 2007
- 15<sup>th</sup> international congress of the Hungarian Society for Microbiology. Budapest, Hungary, from July 18<sup>th</sup> to July 20<sup>th</sup>, 2007, Invited lecture 'Biodiversity and functions of yeast in grape/wine microbial community'
- Power of Microbes in Industry and Environment 2007, Zadra, Croatia, 19<sup>th</sup> to 22<sup>nd</sup> September, 2007, invited lecture 'Oxidation and antioxidation processes in yeast: how much can elucidate cellular and proteomic approach
- IUMS-ICFMH African Workshop on food safety: 25<sup>th</sup> November to 1<sup>st</sup> December, 2007, University of Stellenbosch, Stellenbosch, South Africa, invited lectures HACCP approach in global food safety assurance, 'Food traceability and Biomarkers'