

Peptide/Protein Synthesis

Topic A6: Chemistry of Amino Acids

- P101** Stereoselective syntheses of β,γ -unsaturated amino acids
Alcaro Maria C*, Papini Anna M, Chelli Mario, Fishlock Dan, Atkins Carolyn, Lajoie Gilles A.
- P102** Application of Fmoc-DPR(IVDDE)-OH in peptide synthesis
Beythien Jörg*, Schneeberger Peter.
- P103** Stereoselective synthesis of N-Boc-protected-3,6-disubstituted piperidin-2-ones and α,δ -disubstituted δ -amino acids
Casimir J. Richard*, Didierjean Claude, Aubry André, Rodriguez Marc, Briand Jean-Paul, Guichard Gilles.
- P104** Synthesis of α -aminophosphinic compounds as new dual inhibitors of neprilysin and aminopeptidase N
Chen H*, Noble F, Yiotakis A, Makaritis A, George P, Roques B P, Fournie-Zaluski M C.
- P105** C-terminal amide bond stability of peptides containing $\text{C}\alpha,\text{C}\alpha$ -disubstituted glycines
Costa Susana P G, Maia Hernâni L S, Pereira-Lima Silvia M M A.
- P106** New conformationally restricted amino acid derivatives. Synthesis of 1,4,4-trisubstituted azetidin-2-ones
Gerona-Navarro G, Bonache M A, Herranz R, Gonzalez-Muniz R, Garcia-Lopez M T*.
- P107** Dynamic kinetic resolution of racemic N-phtalyl amino acids using (S)- α -methylpantolactone as a novel chiral auxiliary
Glot Christèle*, Calmes Monique, Michel Thibaut, Rolland Marc, Martinez Jean.
- P108** Synthesis of Urethane N-Carboxyanhydrides of β -Amino Acids
Huck Jacques, Mc Kiernan Marie, Fehrentz Jean-Alain, Roumestant Marie-Louise, Martinez Jean.
- P109** Asymmetric synthesis of cis- and trans-3-prolinoleucine
Karoyan Philippe*, Chassaing Gérard.
- P110** An easy and rapid access to enantiomerically pure polyfunctionalised β -hydroxy α -amino acids
Kassem Tarek*, Rolland Valérie, Roumestand Marie-Louise, Viallefond Philippe, Martinez Jean.
- P111** Synthesis of new phosphinic synthons general type : Fmoc-Phe-[PO(OAd)CH₂]XaaOH (where Xaa= Arg, Lys, Orn)
Matziari Magdalini, Georgiadis Dimitris, Beau Fabrice, Makaritis Anastasios, Dive Vincent, Yiotakis Athanasios*.
- P112** Synthesis of optically active fluorinated analogues of glutamic acid and glutamine with potential biological activity
Meffre Patrick*, Leroy Jacques, Badet Bernard.
- P113** Synthesis of a novel class of α,α -disubstituted amino acids : α -alkyl- γ -dihydroxyphosphoryl glutamyl acids
Olczak Jacek*, Olma Anna, Owczarz Małgorzata, Krawczyk Henryk, Zabrocki Janusz.
- P114** Poly(ethylene glycol) as polymeric support in the parallel synthesis of α -aminoacids
Sauvagnat Bérengère*, Lamaty Frédéric, Lazaro René, Martinez Jean.
- P115** Synthesis of novel peptide analogues embodying 4-[(phosphono)2',2'-difluoro-1'-hydroxyethyl] phenylalanine. Inhibition studies towards protein tyrosine phosphatases
Shinkaruk Svitlana, Laïn Georges, Bayle Mireille, Bakalara Norbert, Léger Jean-Michel, Déléris Gérard*.

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Topic A6: Chemistry of Amino Acids

- P116** Pseudodipeptides synthesis via α -hydroxy acids triflates
Thierry Josiane*, Weber Ingo, Potier Pierre.
- P117** The synthesis of 2,3-dihydro-1H-2-benzazepine-3-carboxylic acid : an unexpected finding and a mechanistic study
Van Rompaey Karolien, Tourwé Dirk, Martins José C, Toth Geza, TömbÖly Csaba, Whittmann Guyla, De Kimpe Norbert.
- P118** Application of ring closing metathesis to the soluble polymer supported synthesis of analogues of pipecolic acid
Varray Stéphane*, Gauzy Christine, Lamaty Frédéric, Lazaro René, Martinez Jean.
- OC30** Functional α -H and α,α -disubstituted amino acids based on target oriented side-chain design
Broxterman Quirinius B*, Kaptein Bernard, Sonke Theo, Schoemaker Hans E.
- OC31** Silaproline: a surrogate of proline. Influence on peptide conformation and bioactivity
Cavelier Florine*, Vivet Bertrand, Aubry André, Didierjean Claude, Vicherat André, Marraud Michel, Martinez Jean.

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Topic A7: Ligation Chemistry/Protein Modification

- P119** Chemical synthesis of protein targets using extended chemical ligation
Botti Paolo*, Carrasco Michael R, Kent Stephen B H, Low Donald W.
- P120** Engineered mutants of RANTES : nanomolar inhibitors of HIV-1 coreceptor activity with reduced heparin affinity
Chaloin Olivier*, Fish Richard, Hartley Oliver, Offord Robin.
- P121** Mimimizing the pharmacophore of a potent HIV-1 inhibitor
Devin-Chaloin Chantal*, Hartley Oliver, Keith Rose, Offord Robin.
- P122** Evaluation and optimization of a new linker for the synthesis of C-terminal peptide α -oxo-aldehydes
Fruchart Jean-Sébastien*, Grandjean Cyrille, Gras-Masse Hélène, Melnyk Oleg.
- P123** Characterization of transition metal complexes of linear pseudopeptides
Greiner Georg*, Seyfarth Lydia, Reissmann Siegmund, Sternberg Ulrich, Witter Raiker.
- P124** Characterisation of the neuropeptide Y receptors by photoaffinity labelling and subtype selective antibodies
Höfliiger Martin, Bader Jürgen, Ingenhoven Nik, Eckard Christophe P, Beck-Sickinger Annette G*.
- P125** Native chemical ligation by Fmoc chemistry
Ingenito R*, Bianchi E, Fattori D, Pessi A.
- P126** The development and application of a novel hydrazine linker
Jiang Lu, Ramage Robert.
- P127** Chemical synthesis and biological activity of interleukin 8 analogs
Kolobov Alexander*, Prusakov Alexey, Shpen Vladimir, Kolodkin Nikolay, Zhakhov Alexander, Trofimov Alexander, Ischenko Alexander.
- P128** Solid-phase synthesis of unprotected peptide bearing two aldehydes for orthogonal peptide ligation by oxime bond
Lelièvre D*, Elkazzouli S, Turpin O, Buré C, Delmas A.
- P129** Pro-NPY and truncated analogues are substrates for prohormone convertase PC1/3
Pohl Regula A, Machova Zuzana, Söll Richard, Brakch Nouredine, Grouzmann Eric, Beck-Sickinger Annette G*.
- P130** Complexation of metal ions by cyclic pseudopeptides
Reissmann Siegmund*, Greiner Georg, Seyfarth Lydia, Sternberg Ulrich, Witter Raiker.
- P131** Biologically and immunologically active peptides designed according to the sequence of a new oncoprotein MN/CA IX
Velek Jiri*, Zavada Jan, Zavadova Zuzana, Velkova Vlasta, Jezek Jan, Pastorek Jaromir, Biesova Zuzana.
- OC25** A novel generation of glycomimetics for the targeting of dendritic cells through the mannose receptor
Grandjean Cyrille, Angyalosi Gerhild, Pancré Véronique, Gras-Masse Hélène, Auriault Claude, Melnyk Oleg*.
- OC26** New amino acids with side-chain oxyamino and aldehyde functions, and their use in chemoselective ligation
Spetzler Jane C, Hoeg-Jensen Thomas*.

Peptide/Protein Synthesis
Topic A7: Ligation Chemistry/Protein Modification

- OC29** Total synthesis of ion channel proteins by native chemical ligation
Kochendoerfer Gerd G*.
- OC63** Synthesis and characterization of a 64 AA carboprotein by chemoselective ligation
Brask Jesper, Nielsen Sine M, Jensen Knud J*.

Analytical and Biophysical Methods

Topic B8: Molecular Design: Experimental and Computational

- P132** Computational chemistry and opioidmimetics: receptor-ligand interactions of three classes of biologically potent peptides
Bryant Sharon D*, Salvadori Severo, Okada Yoshio, Takahashi Motohiro, Sasaki Yusuke, Lazarus Lawrence H.
- P133** MAG : a helicogenic α -amino acid with a side chain carbon-carbon double bond
Crisma Marco*, Peggion Cristina, Formaggio Fernando, Toniolo Claudio, Broxterman Quirinus B, Kaptein Bernard, Kamphuis Johan.
- P134** Influence of a rotamer population on fluorescence decay of the tyrosine derivatives studied by fluorescence, ^1H NMR spectroscopy and theoretical calculation
Ganzynkowicz Robert, Rzeska Alicja, Liwo Adam, Wiczk Wieslaw*.
- P135** Hydrazinopeptides as foldamers
Günther Robert*, Hofmann Hans-Jörg.
- P136** Engineering potential inhibitors of the interaction between the HIV-1 NEF protein and kinase SH3 domains
Heitz Annie*, Le Nguyen Dung, Dumas Christian, Chiche Laurent.
- P137** Ab initio conformational analysis of prolyl-proline peptides and their potential to modify the main-chain fold of peptides
Hudaky Ilona, Perczel Andras.
- P138** An ab initio study on the effect of the molecular charge of histidine conformers
Hudaky Peter, Perczel Andras.
- P139** Design of AAB-type heterotrimeric α -helical bundle by hydrophobic core engineering
Kashiwada Ayumi, Hiroaki Hidekazu, Khoda Daisuke, Tanaka Toshiki*.
- P140** A 3D-QSAR study of the biological activity of δ opioid antagonist
Kim Ki-eun, Ro Seonggu, Yoon Chang-Ju*.
- P141** Molecular dynamics simulation of beta amyloid peptide fragments in water and organic solvents
Kiss Gergo, Körtvélyesi Tamas, Penke Botond*.
- P142** Computational study on conformation of oligopeptides prepared from α,α -disubstituted amino acids
Kurihara Masaaki*, Tanaka Masakazu, Oba Makoto, Suemune Hiroshi, Miyata Naoki.
- P143** The structural requirements in the turn structure of SIKVAV for biological activity
Lovas Sandor*, Körtvélyesi Tamas, Kleinman Hynda, Otvös Ferenc, Murphy Richard F.
- P144** Rational design of inhibitors of mammalian ribonuclease reductase
Mierke Dale F*, Pellegrini Maria, Liehr Sebastian, Fisher Alison L, Laub Paul B, Cooperman Barry S.
- P145** Modeling of SGCI, a serine protease inhibitor
Mucsi Zoltan, Bodi Arpad, Graf Laszlo, Perczel Andras, Patthy Andras, Orosz Gyorgy*.
- P146** Quantum mechanical approach to describe and predict folding units of peptides and proteins
Perczel Andras*.

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Topic B8: Molecular Design: Experimental and Computational

- P147** Computer-aided identification of short peptides binding to predefined protein surface patches using the “dictionary of interfaces in proteins” and subsequent evaluation of their bioactivity
Reineke Ulrich*, Preißner Robert, Goede Andrean, Germeroth Lothar, Schneider-Mergener Jens, Frömmel Cornelius.
- P148** Studies on the structure-function relationships of cyclic RGD peptides
Stavrakoudis Athanassios, Tsoukatos Democritos, Sakarellos-Daitsiotis Maria, Sakarellos Constantinos, Tsikaris Vassilios*.
- P149** Conformational study of peptides containing α -ethylated α,α -disubstituted amino acid : (S)-butylethylglycine
Tanaka Masakazu*, Imawaka Naoto, Oba Makoto, Kurihara Masaaki, Suemune Hiroshi.
- P150** Molecular modelling of membrane proteins and rational design of selective K⁺ channel blockers
Thormann Michael*, Pons Miquel, Giralt Ernest.
- P151** Rational engineering of a CD4 mini-protein with native-like affinity for GP120 and inhibiting HIV-1 entry
Vita Claudio*, Martin Loïc, Combes Olivier, Drakopoulou Eugenia, Ménez André, Prieto Elodie, Roumestand Christian, Ylistagui Loyda, Benjouad Aziz, Gluckman Jean-Claude.
- OC22** Chimeric TASP molecules as potential inhibitors in E-selectin-mediated cell adhesion
Fernandez Jimena*, Grell Daniel, Giraud Sylvain, Abbal Claire, Spertini Olivier, Tuchscherer Gabriele*.

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Topic B9: Structural Studies

- P152** Modification of the conformational equilibrium of the N-terminal loop of apamin by weak electrostatic interactions
Aumelas André*, Le Nguyen Dung, Barry Léo.
- P153** Solution structure and activity of the synthetic mediterranean mussel defensin (MGD-1)
Aumelas André*, Yang Yin-Shan, Mitta Guillaume, Chavanieu Alain, Sanchez Jean-Frédéric, Calas Bernard, Roch Philippe.
- P154** Struture elucidation of the first Y5 receptor selective agonist of neuropeptide Y
Bader Reto*, Cabrele Chiara, Langer Michael, Zerbe Oliver, Beck-Sickinger Annette G.
- P155** Comparative conformational studies of Toac-labeled angiotensin II and bradykinin analogues
Barbosa Simone R, Casallanova Fabio, Cilli Eduardo M, Paiva Antonio C M, Schreier Shirley, Nakae Clovis R*.
- P156** The compact three-dimensional structure of the 21-residue cyclic antibiotic peptide, microcin J25
Blond Alain, Cheminant Michel, Ségalas Isabelle, Péduzzi Jean, Barthélémy Michel, Salomon Raul, Moreno Felipe, Rebuffat Sylvie*.
- P157** Synthesis and structural characterization of γ -peptides
Brenner Meinrad, Seebach Dieter*.
- P158** (E)- α,β -dehydropeptide-related compounds : stereoelectronic properties from infrared and theoretical studies
Broda Małgorzata A, Rzeszotarska Barbara, Kubica Z.
- P159** Solution structure of neuropeptide γ as determinated by CD spectroscopy and 2D NMR in conjunction with theoretical methods
Brzozowski Krzysztof, Motowidlo Sylwia, Legowska Anna, Gwizdala Elwira, Liwo Adam, Silberring Jerzy, Rolka Krzysztof.
- P160** Interactions of bovine PP3 and its 119-135 C-terminal peptide with phospholipids. A monolayer and infrared study
Campagna Sylvie*, VanMau Nicole, Heitz Frédéric, Gaillard Jean-Luc.
- P161** A minimalistic approach to understand the mechanisms of action of hemolytic and antibacterial amphipathic (LK) peptides : structures and activities on varying topology
Castano Sabine, Desbat Bernard, Dufourcq Jean*.
- P162** Conformation and ion channel properties of a pentameric peptide template
Chaloin Laurent, Dé Emmanuelle, Heitz Annie, Méry Jean, Molle Gérard, Heitz Frédéric*.
- P163** Structure of a functionally important domain in neuronal nicotinic acetylcholine receptor studied with monoclonal antibodies to α (181-192) synthetic peptides
Coutrot Frédéric*, Marraud Michel, Cung Manh Thong, Vanderesse Régis, Lykhamus Elena, Skok Marina, Voitenko Sergey, Voitenko Larisa, Skok Vladimir, Tzartos Socrates, Tsouloufis Theodore, Sakarellos-Daitsiotis Maria, Krikorian Dimitrios.
- P164** Synthesis and conformation of DAF peptides
Crisma Marco, Formaggio Fernando, Toniolo Claudio, Wakselman Michel, Mazaleyrat Jean-Paul*.
- P165** The comprehensive analysis of the third helix of antennapedia homeodomain and its derivatives
Czajlik Andras, Mesko Eszter, Penke Botond, Perczel Andras.

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Topic B9: Structural Studies

- P166** Conformational studies on glycopeptide fragments of human myelin oligodendrocyte glycoprotein
D'Ursi Annamaria*, Carotenuto Alfonso, Nardi Elena, Mastrangelo Eloise, Papini Anna Maria, Rovero Paolo.
- P167** Modeling of lebetin peptides which inhibit platelet aggregation : molecular dynamics and molecular mechanics studies
Fathallah Mohamed*, Regaya Imed, Rochat Hervé, Sabatier Jean-Marc, Mabrouk Kamel.
- P168** Solution structure of small serine proteinase inhibitors : a comparative study
Gaspari Zoltan, Patthy Andras, Graf Laszlo, Perczel Andras.
- P169** New peptide immunomodulators vilon and thymogen, chemical and biophysical aspects of their action in the water medium
Grigoriev Evgeny*, Kotchnev Igor, Kudriavtseva Tatiana, Grigoriev Alexey, Khavinson Vladimir.
- P170** Squash trypsin inhibitors from *Momordica Cochinchinensis* contain an atypical macrocyclic structure
Hernandez Jean-François*, Gagnon Jean, Chiche Laurent, Nguyen Tuyet Mai , Andrieu Jean-Pierre, Heitz Annie, Trinh Hong Thai , Pham Trần Châu, Le Nguyen Dung.
- P171** Contribution to the study of the role of two target peptides from PrP^C helix 1 in the hydrophilic seeding of prion aggregates
Jacquemotte Françoise*, Shakhnovich Eugene, Morrissey Mike, Devreese Bart, Van Beeumen Jozef.
- P172** Deconvolution of CD curves in a 32-bit windows environment via CCA+ encompassing CD spectra from peptides to proteins
Jakli Imre*, Perczel Andras, Tusnady Gabor.
- P173** Conformational changes in the region 17-24 of soluble A β (1-42) cause amyloid formation
Janek Katharina, Rothenmund Sven, Gast Klaus, Beyermann Michael, Zipper Josef, Fabian Heinz, Bienert Michael, Krause Eberhard*.
- P174** Computational and NMR study of multiple antigenic glycopeptides with Tn antigens
Jezek Jan, Vondrasek Jiri, Sejbal Jan*, Velek Jiri, Trnka Tomas, Veprek Pavel.
- P175** Biophysical characterisation of cationic peptide-DNA interaction : Model studies to understand DNA condensation
Keller Michael*, Preuss Monika, Tecle Mirjam, Shah Imran, Tagawa Toshiaki, Miller Andrew D.
- P176** FT-IR studies on the conformation changes of β -amyloid[1-42] effected by its fragment analogues
Klement Eva*, Szabo Zoltan, Zarandi Marta, Soos Katalin, Penke Botond.
- P177** Self assembly of peptides rich in proline related with γ -zein
Kogan Marcelo J*, Gorostiza Pau, Dalcol Ionara, Pons Miquel, Sanz Fausto, Giralt Ernesto.
- P178** Studies on the binding of β -sheet breaker (BSB) peptides
Körtvélyesi Tamás, Hetényi Csaba, Penke Botond*.
- P179** A linear prion peptide folds into a water-stable monomeric β -sheet
Kozin Serguei*, Bertho Gildas, Rabesona Hanitra, Girault Jean-Pierre, Haertle Thomas, Takahashi Masayuki, Debey Pascale, Hui Bon Hoa Gaston.

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- P180** The NMR three dimensional structure of the peptaibol antibiotic, longibrachin LGA I
Leclerc Grégory, Cheminant Michel, Ségalas Isabelle, Blond Alain, Péduzzi Jean, Bodo Bernard, Rebuffat Sylvie*.
- P181** Designing heterodimeric two-stranded α -helical coiled-coils : the effect of chain length on protein folding, stability and specificity
Litowski Jennifer R*, Hodges Robert S.
- P182** Conformation studies on synthetic galanins (GALs) and their fragments
Majer Zsuzsa*, Mak Marianna, Otvos Laszlo Jr, Balaspiri Lajos.
- P183** CD monitoring of cation binding by histidine containing peptides
Majer Zsuzsa*, Vass Elemer, Brewer Dyanne, Lajoie Gilles.
- P184** Local structures induced by the urea fragment in peptide chains
Marraud Michel*, Vicherat André, Didierjean Claude, Aubry André, Semetey Vincent, Schaffner Arnaud-Pierre, Briand Jean-Paul, Guichard Gilles.
- P185** Conformational analysis of two Angiotensin II antagonists using Nuclear Magnetic Resonance spectroscopy and molecular modeling
Masaro Laurent, Carpenter Katharine A, Wilkes Brian C*, Schiller Peter W.
- P186** $\beta^{2,2}$, $\beta^{3,3}$ and $\beta^{2,2,3}$ - peptides: synthesis and unexpected circular dichroism for some of them
Mathieu Pascal*, Sifferlen Thierry, Häne Andreas, Seebach Dieter.
- P187** Conformational searching of the mammalian LHRH and its fragments by means of ^{17}O KAI ^1H -NMR spectroscopy
Moussis Vassilios, Panou-Pomonis Eugenia, Sakarellos-Daitsiotis Maria, Sakarellos Constantinos, Tsikaris Vassilios*.
- P188** Conformational study of a tryptophane containing Tat(1-9) analogue as potent inhibitor of dipeptidyl peptidase IV
Mrestani-Klaus Carmen*, Fengler Annett, Faust Juergen, Brandt Wolfgang, Wrenger Sabine, Reinhold Dirk, Ansorge Siegfried, Neubert Klaus.
- P189** Intramolecular signal transduction in the bradykinin B2 receptor
Müller Sylvia*, Passow Hermann, Liebmann Claus, Reissmann Siegmund.
- P190** Conformational analysis of N-glycopeptides built up of α -helical peptides and sugar residues corresponding to N-glycans'core-region
Münlich Kristina*, Griesinger Christian.
- P191** NMR study on the interaction between MHC class I protein and its antigen peptide
Nakagawa Masatoshi, Chiba Kaori, Udaka Keiko, Nakanishi Hiroshi.
- P192** Solution conformations of osteogenic fragments of parathyroid hormone : comparative NMR studies of the 1-31 peptide and cyclic analogues
Ni Feng, Chen Zhigang, Xu Ping, Barbier Jean-René, Willick Gordon*.
- P193** Structure-activity relationship of VIP/PACAP; N-terminal structure dependent receptor-binding specificity and biological activity on PC-12 cells
Onoue Satomi*, Nagano Yumiko, Uchida Daigaku, Tatsuno Ichiro, Uda Tomohiko, Waki Yoshihiro, Satoh Seiji, Kashimoto Kazushisa.

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Topic B9: Structural Studies

- P194** Conformational and biological study of the tyrosine phosphorylation sites of the nicotinic acetylcholine receptor (AChR) β -subunit
Phan-Chan-Du Angélique, Catoire Laurent, Krikorian Dimitrios, Sakarellos-Daitsiotis Maria, Sakarellos Constantinos, Marinou Martha, Tzartos Socrates J, Cung Manh-Thong*.
- P195** Conformational variability of the synthetic peptide homologous to residues 129-141 of the mouse prion protein
Prèvost Martine, Jacquemotte Françoise*, Oberg Keith A, Staelens Didier, Devreese Bart, Van Beeumen Jozef.
- P196** Conformational preference of azaamino acids : For-AzGly-NH₂
Ro Seonggu, Yoon Chang-Ju*.
- P197** Overexpression and structural study of the pro-sequence of protegrin-3, a cathelicidin motif
Sanchez Jean-Frédéric*, Wojcik Franck, Strub Marie-Paul, Chavanieu Alain, Lehrer Robert, Ganz Tomas, Calas Bernard, Aumelas André.
- P198** Amide surrogates from α -aminoacids. The Ψ [CO-NH-O], Ψ [CR=N-O] and Ψ [CH₂-NH-O] links
Thévenet Laurent, Vanderesse Régis, Corbier Catherine, Didierjean Claude, Aubry André, Marraud Michel*.
- P199** Intramolecular CIDEP effects in peptides
Toniolo Claudio*, Crisma Marco, Formaggio Fernando, Mazaleyrat Jean-Paul, Wakselman Michel, Sartori Elena, Toftoletti Antonio, Corvaja Carlo.
- P200** Arrays of synthetic WW protein domains
Töpert Florian*, Volkmer-Engert Rudolf, Schneider-Mergener Jens.
- P201** Prolyl-aromatic and aromatic-prolyl local interactions in polypeptides
Toth Gergely*, Murphy Richard F, Lovas Sandor.
- P202** Characterization of the conformations of polypeptides containing aromatic(i)-amide(i+1, i+2) interactions
Toth Gergely*, Watts Charles, Murphy Richard F, Lovas Sandor.
- P203** A slow rate exchange process allows the detection of both carbonyl (C=O) and hydroxyl (-OH)
¹⁷O nuclear magnetic resonances of the carboxylic group
Tsikaris Vassilios*, Moussis Vassilios, Sakarellos-Daitsiotis Maria, Cung Manh-Thong, Sakarellos Constantinos.
- P204** Two dimensional gradient enhanced conformational analysis of angiotensin analogues by the use of NMR spectroscopy
Tzakos Andreas, Troganis Anastasios, Gerothanassis Ionnis P, Assimomytis Nikos, Magafa Vassiliki, Manessi-Zoupa Evy*, Bissyris Evangelos, Cordopatis Paul.
- P205** NMR structures of the novel conotoxin EVIA from conus ermineus
Volpon L*, Lamthanh H, Legall F, Menez A, Lancelin J M.
- P206** Solution structure of oligopeptides - copper(II) complexes by circular dichroism spectroscopy
Vosekalna Ilze*, Gyurcsik Bela, Larsen Erik.
- P207** Antiamoebin - structure and function studies on a peptaiol membrane channel
Wallace B A*.