RTN CPF Form – Form A0

EUROPEAN COMMISSION RESEARCH DIRECTORATES GENERAL RTN CPF FORMS	EN A 1 FP5RTN FOR COMMISSION USE ONLY	

Contract Preparation forms for financial support from the EC for

RESEARCH TRAINING NETWORKS

If possible, these forms should be prepared using the application for completion of the CPF forms, which can be downloaded from the CORDIS website for FP5 contract preparation. However contractors and members may also use the forms in this guide. The forms shoul dbe printed out and returned on paper together with an electronic version – preferably using the application for completion.

A0.	**Information on the Project [1]**			
Project Full Name	Algebraic K-Theory, Linear Algebraic Groups and Related Structures			
Project Acronym [2]	KTAGS		**Proposal No [3]**	RTN2-2001-00193
Call Identifier [4]	IHP-RTN-00-2		**Type of Action [5]**	RTN
Research Programme(s) [6]	1.4.1			
Thematic Priorities [6]	1.4.1.-1.1			

Principal Contractor [7]							
Title (Dr., Prof.,. . .)	Prof. Dr.		**Gender [8]**	**F**		**M**	X
Family Name	Rehmann	**First Name**	Ulf				
Organisation Legal Name [9]	Universitaet Bielefeld						
Institute/Department /Laboratory Name e10	Fakultaet fuer Mathematik						
PO Box [11] **Street Name and No**	10 01 31 Universitaetsstrasse 25						
Post Code [12]	33501	**Cedex [13]**					
Town/City	Bielefeld						
Country Code [14]	D	**Country Name [14]**	Germany				
Telephone No [15]	+ 49 521 106 5039	**Fax No [15]**	+ 49 521 106 6461				
E-mail	rehmann@mathematik.uni-bielefeld.de						
Project Duration (in Months)[16]	48	**Total Estimated Eligible Costs (in Euro)[17]**	1499938	**EC Contribution requested (in (Euro) [18]**	1355785		

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CONTRACT NUMBER

Reception Date / /

RTN CPF Form – Form A1

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A1. Project Summary [19]

Research Objectives and Content (maximum 2000 characters)

The objectives of this proposal are:
To investigate problems in algebraic K-theory, linear algebraic groups, in particular, reductive groups, and their related structures like Azumaya algebras, Jordan algebras, Brauer groups, quadratic and Hermitean forms, by applying and combining methods from all these disciplines, in order to gain methodological synergy and to thereby considerably extend and stretch the range of the underlying theories.
Due to recent progress in these fields already made, and due to the fact that the proposed network combines leading experts in all its areas, major breakthroughs can be expected in all fields covered by this network, in particular in algebraic K-theory, in the theory of anisotropic reductive groups, their internal structures, and their cohomological invariants, and in the related theories mentioned above.
While reductive groups are well understood insomuch they are isotropic, due to the fruitful research of the last century, initiated by Killing in 1888, it still is a major challenge to understand anisotropic reductive groups and their underlying structures, about which still very little is known in general.
Homological methods like Galois Cohomology and K-Theory will play a prominent role in these research efforts.
It is the main objective of this proposal to bring together the expertises of these fields in order to promote their research significantly by mutual benefit, and, in particular, to attract young researchers at the postdoc level into this broad area by international exchange and intensive training.

Training Content (maximum 1000 characters)

This network offers an exchange program consisting of more than 300 months of fellowships for pre- and postdoctoral scientists, and in addition it will organize short term visits for all participating scientists. Every team of this network will be enabled to receive a young scientist for training from another European country.
Also, the network offers a total of 16 accompanying conferences, summer schools and workshops.
Paris offers a particular training semester at the Institut Henri Poincare (IHP) in Spring 2004 with courses on motivic cohomology, algebraic K-theory, rational homotopy of algebraic varieties, cyclic homology and related subjects.
All network teams are guided by experienced senior scientists, who are among the leading in their fields, working in well established groups, usually with many international scientific guests, in mathematics departments with elaborated training programmes on the doctoral and post-doctoral level.

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A2. Cost Summary in Euro [20]

Participant Role [21]	Participant No [22]	Participant Short Name[23]	Young Researchers' person months[24,25]	Personel Costs for young researchers[25]	Costs linked to Networking[25]	Overhead Costs [25]	Total Costs [26]	Requested Contributions from the Commission [27]
CO	1	Bielefeld	44	158400	14506	34776	207682	207682
ME	2	Regensburg	33	118800	11377	26032	156209	156209
ME	3	Besancon	53	158300	36546	38254	233100	233100
ME	4	UP7-DD	28	105909	22550	26388	154847	154847
ME	5	UCL	36	130646	17678	29665	177989	177989
ME	6	DIMA UGOA	36	91000	16919	21583	129502	129502
ME	7	UEDIN	15	48320	14235	12511	75066	75066
ME	8	NUID/UCD	15	45505	11299	11360	68164	68164
ME	9	EPFL	30	131195	12958	0	144153	0
ME	10	Bar-Ilan	30	80550	22139	20537	123226	123226
ME	11	Minsk	0	0	8400	1600	10000	10000
ME	12	RMI	0	0	8400	1600	10000	10000
ME	13	RAS	0	0	8400	1600	10000	10000
		TOTALS:	320	1068625	205407	225906	1499938	1355785

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A3. Yearly Cost Summary in Euro [20] 1

Participant Role [21]	Participant No [22]	Participant Short Name[23]	Young Researchers' person months[24,25]	Personel Costs for young researchers[25]	Costs linked to Networking[25]	Overhead Costs [25]	Total Costs [26]	Requested Contributions from the Commission [27]
CO	1	Bielefeld	8	29290	3871	6632	39793	39793
ME	2	Regensburg	6	21920	2844	6508	31272	31272
ME	3	Besancon	18	54390	11546	10000	75936	75936
ME	4	UP7-DD	4	14900	7825	3700	26425	26425
ME	5	UCL	15	57766	5303	12614	75683	75683
ME	6	DIMA UGOA	0	0	3000	600	3600	3600
ME	7	UEDIN	9	29552	4683	6847	41082	41082
ME	8	NUID/UCD	3	9000	2900	2380	14280	14280
ME	9	EPFL	0	0	6479	0	6479	0
ME	10	Bar-Ilan	6	16500	3650	4030	24180	24180
ME	11	Minsk	0	0	2100	400	2500	2500
ME	12	RMI	0	0	2100	400	2500	2500
ME	13	RAS	0	0	2100	400	2500	2500
		TOTALS:	69	233318	58401	54511	346230	339751

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A3. Yearly Cost Summary in Euro [20] 2

Participant Role [21]	Participant No [22]	Participant Short Name[23]	Young Researchers' person months[24,25]	Personel Costs for young researchers[25]	Costs linked to Networking[25]	Overhead Costs [25]	Total Costs [26]	Requested Contributions from the Commission [27]
CO	1	Bielefeld	12	42457	3871	9265	55593	55593
ME	2	Regensburg	6	22204	2844	6508	31556	31556
ME	3	Besancon	12	35370	8000	10000	53370	53370
ME	4	UP7-DD	12	45064	12500	10844	68408	68408
ME	5	UCL	15	60642	5303	13189	79134	79134
ME	6	DIMA UGOA	12	26080	5000	6216	37296	37296
ME	7	UEDIN	6	18768	3184	4390	26342	26342
ME	8	NUID/UCD	6	18168	2900	4212	25280	25280
ME	9	EPFL	12	48914	324	0	49238	0
ME	10	Bar-Ilan	12	31800	3650	7090	42540	42540
ME	11	Minsk	0	0	2100	400	2500	2500
ME	12	RMI	0	0	2100	400	2500	2500
ME	13	RAS	0	0	2100	400	2500	2500
		TOTALS:	105	349467	53876	72914	476257	427019

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A3. Yearly Cost Summary in Euro [20] 3

Participant Role [21]	Participant No [22]	Participant Short Name[23]	Young Researchers' person months[24,25]	Personel Costs for young researchers[25]	Costs linked to Networking[25]	Overhead Costs [25]	Total Costs [26]	Requested Contributions from the Commission [27]
CO	1	Bielefeld	12	43033	3871	9380	56284	56284
ME	2	Regensburg	11	38717	2844	6508	48069	48069
ME	3	Besancon	12	35700	8000	10000	53700	53700
ME	4	UP7-DD	12	45945	2225	11844	60014	60014
ME	5	UCL	3	5973	3536	1902	11411	11411
ME	6	DIMA UGOA	12	32700	4500	7440	44640	44640
ME	7	UEDIN	0	0	3184	637	3821	3821
ME	8	NUID/UCD	6	18337	2900	4248	25485	25485
ME	9	EPFL	12	49563	972	0	50535	0
ME	10	Bar-Ilan	6	16300	11150	5490	32940	32940
ME	11	Minsk	0	0	2100	400	2500	2500
ME	12	RMI	0	0	2100	400	2500	2500
ME	13	RAS	0	0	2100	400	2500	2500
		TOTALS:	86	286268	49482	58649	394399	343864

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A3. Yearly Cost Summary in Euro [20] 4

Participant Role [21]	Participant No [22]	Participant Short Name[23]	Young Researchers' person months[24,25]	Personel Costs for young researchers[25]	Costs linked to Networking[25]	Overhead Costs [25]	Total Costs [26]	Requested Contributions from the Commission [27]
CO	1	Bielefeld	12	43620	2893	9499	56012	56012
ME	2	Regensburg	10	35959	2845	6508	45312	45312
ME	3	Besancon	11	32840	9000	8254	50094	50094
ME	4	UP7-DD	0	0	0	0	0	0
ME	5	UCL	3	6265	3536	1960	11761	11761
ME	6	DIMA UGOA	12	32220	4419	7327	43966	43966
ME	7	UEDIN	0	0	3184	637	3821	3821
ME	8	NUID/UCD	0	0	2599	520	3119	3119
ME	9	EPFL	6	32718	5183	0	37901	0
ME	10	Bar-Ilan	6	15950	3689	3927	23566	23566
ME	11	Minsk	0	0	2100	400	2500	2500
ME	12	RMI	0	0	2100	400	2500	2500
ME	13	RAS	0	0	2100	400	2500	2500
		TOTALS:	60	199572	43648	39832	283052	245151

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Project Acronym[2]	KTAGS	Proposal No[3]	RTN2-2001-00193

A4. Principal Contractor's Banking Information [w9]

(This information is only used for EU payment procedure)

Principal Contractor (=holder of the bank account)

Participant Role [21]	CO	Participant Role [22]	1

Principal Contractor's name (=holder of the bank account)

Universitaet Bielefeld

Address

Universitaetsstr. 25,
33501 Bielefeld
Germany

Banking Information

Name of Bank

Westdeutsche Landesbank

Address

Niedernwall 26
33602 Bielefeld
Germany

SWIFT CODE [30]	*WELADE 3 B*	
Sort Code [30]		
Account Number [31]	*61036*	*Referenz Number: 05181 24645 282 11*

Date		*Please return this form to the European Commission*
Principal Contractor's signature [32]		*Deborah Hall* *European Commission* *DG RDT - SDME 3/14* *Rue de la Loi, 2000* *B-1049 BRUXELLES*
Stamp [33]		