REPORTER Start from 1 and add/subtract		stage: / reporter:			und no.): Z nt: /SG		room: reviewe	1 r: Vac	cumulal	problem no.	: 4	Juror nan signature	1. 1. ()
REPORT		relevant	comparison						CUSSION WI	relevan	:		ANSWERS TO JURY, OPPONENT and
phenomenon explanation	theory/model	experiments	theory and ex		own contribut		task fulfilme	-	cooperation	arguments/res	ponses flexibi	lity/reactions	REVIEWER'S QUESTIONS
almost no	almost no	too few	no/ almo	1	others data, incorre		misundersto	ood 0	almost no	too few		low reactions	NEVIEWER'S QUESTIONS
1 some	some	some	some	/	eviewed sources, pro		partly	_ =				answer some	concise and correct or
2 basic	basic	The second secon	done, but not		some own		on average le		was trying	some		uestions	no questions asked
good but not so	detailed,	quite a lot,	+ explai	ined	relevant		convincing	, E	enticfulna	most		reasonable	some incorrect,
demonstrative	correct	errors analysed		Inviations	annidarable avenue	imantal	solution	-	satisfying	most		olanations	-1
4 detailed, good,	+good testable	+ results explained and analysed	analys	Control of the Contro	considerable exper		some parts be than averag		productive	+ data/the convincingly sup		clear things out quickly	
5 demonstrative	predictions	+ totally reliable,	perfect corr		considerable exper		grater exter	S	very	proved de		cal cooperation	-2 deeply incorrect or sho
6 deep and comprehensible, of shows physical insight of	ompletely testable		very conc		and theoretic	지어들이 아름답아다 하다	than expect		efficient	understand		n, very efficient	deep misconceptions
OPPONENT Start from 1 and add/subtract QUESTIONS ASKED almost no, irrelevant some relevant, aimed at resc some unclear points short allowing short answers prioritized, all time used	olving 0 alm ver 2 en alm a	ION (SPEECH) e used understa preser ost no almost y little some ma ough main ost all all releva il & ciently almost	ntation nothing no in points points ant parts	elevant topics addressed or irrelevan few some almost all	opinions expresse	almos som	ation o t no e 2 able 3	leading almost no little partial efficient very efficient	cooperation almost no was trying satisfying good very efficient	relevance of topics irrelevant few most almost all	own opinions presented very little some mostly correct almost all correct + improvement suggestions	no almost no some reasonable	ANSWERS TO JURY and REVIEWER'S QUESTIONS concise and correct or no questions asked some incorrect, inconclusive or too long deeply incorrect or show deep misconceptions
NOTES: /+3 REVIEWER Start from 1 and add/subtract	+3+1	-0,5=	7									very good	
OLIESTIONS ASKED	DI DI	VIEW OF REPO	PT .				REVIEW	/ OF OPP	OSITION				ANSWEDS TO HIDV
QUESTIONS ASKED	K	1			1 -	1			1	1	1	1	ANSWERS TO JURY
 too few, mostly irrelevant 			understanding	own opinio	ns pros & cons	prioritisati	13678	speech	discussion	own opinions	pros & cons	prioritisation	
some relevant, sufficient nu	mber, could	summary	of report				0 /	summary	analysis			1	concise and correct or
1 clear things out	0	poor	poor	too few	irrelevant	chaotic		poor	almost no	too few	irrelevant	chaotic	no questions asked
most time used, many uncle	ar points 1	too short/long	partially	some	partially relevant	present	1too	short/long	too short/long	some	partially relevan	t present	some incorrect,
resolved, aimed at both repo	ort and opp.	informative, apt	sufficient	many	adequate	visible	info	rmative, ap	t relevant parts	many	adequate	visible	inconclusive or too long
+short, apt and clear, well p	rioritized	brief but	detailed,	+ improvem	ent fully	clear,	2	brief but	accurate,	+ improvemen		clear,	deeply incorrect or show
time managed efficiently	3	accurate	complex	suggestion		intuitive	_	accurate	conclusive	suggestions	adequate	intuitive	-2 — deep misconceptions

NOTES: 1+2+1(5+1(5=)6

	PORTER	5	stage: /reporter:	ET	fight (rou			room revie		1		problem no.:	4	Juror signat	name ture:	Maty: Pisarčík
	t from 1 and add/subtract CORT		relevant	comparison b	petween				D	OISCUS	SSION WIT	TH OPPONEN		15 T T T T		ANSWERS TO JURY, OPPONENT and
	phenomenon explanation	theory/model	experiments	theory and ex		own contributi		task fulfi		co	ooperation	arguments/res	ponses fle	cibility/reaction	ns	REVIEWER'S QUESTIONS
0	almost no	almost no	too few	no/ almos		others data, incorrec		misunder	- U		almost no	too few		or, slow reactio		HETTEN S QUESTIONS
1	some	some	some	some		viewed sources, prop		part		= .			CO	uld answer som	ne	concise and correct or
2	basic	basic	well performed guite a lot,	done, but not v + explair		some own relevant	•	on averag	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN 1	= -	was trying	some		questions		0 no questions asked
3	good but not so demonstrative	detailed, correct	errors analysed	+ explain	leu	relevant	•	soluti		_	satisfying.	most	В	ave reasonable explanations	•	• some incorrect,
4	detailed, good,	+good testable	+ results explained	well fitting, de	eviations	considerable experi	mental	some parts			sociotynig \$	+ data/the	orv +heli	ed clear things	tuo	inconclusive or too long
_	demonstrative	predictions	and analysed	analyse		or theoretical	State Colors and Colors	than ave	-	_ p	oroductive of	convincingly sup		quickly	Jul	-2 deeply incorrect or show
5	deep and comprehensible,			perfect corre		considerable experi		grater ex		_	very	proved de	7-	hnical cooperat	tion	deep misconceptions
6		completely testable	행물	very concl	usive	and theoretica	al	than exp	ected 4		efficient	understand	ing with t	eam, very effic	ient	deep misconceptions
										*					35	-0,5
Star	PPONENT t from 1 and add/subtract ESTIONS ASKED	77	preser	ntation a	evant topics addressed	correct own opinions expresse	prioritiz	50000	leadin	ng co		TER relevance of topics	own opinion	ns prioritisat	tion	ANSWERS TO JURY and REVIEWER'S QUESTIONS concise and correct or no
0-	almost no, irrelevant	-			or irrelevant	almost no	no		almost		lmost no	irrelevant	very little	no	_	 questions asked
_	some relevant, aimed at res	olying -		in points	few	some	• almos	-	little		vas trying	few	some	almost n	10	some incorrect,
1-	some unclear points	2 e		points	some	to most topics	som	• 2	partia		atisfying	most	mostly corre	ct some	_	-1 inconclusive or too long
		2	•	ant parts	almost all	to almost all topics	reason	able	efficier	nt	good •	almost all	almost all corr	ect reasonab	ole	deeply incorrect or show
2 _	short allowing short answers prioritized, all time used		all & almost	all parts •	all	+ improvement suggestions	very g	ood 4	very efficier	Z	very efficient	all	+ improveme suggestions	State of the second sec	d	-2 deep misconceptions
NO	TES:	15					2,9	5						2,	5	٥
	VIEWER t from 1 and add/subtract	9				l .		_								
QU	ESTIONS ASKED	R	EVIEW OF REPO	RT		4		REVI	EW OF O	PPOSI	ITION					ANSWERS TO JURY
0	too few, mostly irrelevant		report summary	understanding of report	own opinion	s pros & cons	prioritisati	on	speech summary	S 13.55	discussion analysis	own opinions	pros & co	ns prioritisat	tion	QUESTIONS
1 =	some relevant, sufficient nu clear things out	imber, could	poor	poor	too few	• irrelevant	chaotic	0	poor		almost no	too few *	irrelevan	chaeti		o concise and correct or no questions asked
_		L	_		2770/20/2002			1,=			201101010101010101010101010101010101010					
2 -	most time used, many uncle		too short/long	partially	some	partially relevant	present				o short/long	some	partially rele		-	some incorrect,
-	resolved, aimed at both rep	oort and opp.	informative, apt	sufficient	many	adequate	visible	2 1	ntormative,	, apt re	levant parts	many	adequate	visible	_	inconclusive or too long
3	+short, apt and clear, well p	orioritized • 3	brief but	detailed,	+ improveme suggestions		clear,	3	brief but		accurate,	+ improvement	fully	clear,		deeply incorrect or show deep misconceptions

2

2

stage: 1

relevant

experiments

too few

some

quite a lot,

errors analysed

and analysed

+ totally reliable,

reproducible

fight (round no.): 2

very good

problem no.:

Juror name: WAWA SIOVA

signature:

REPORTER

REPORT

Start from 1 and add/subtract

phenomenon explanation

some

basic

good but not so

demonstrative

detailed, good,

demonstrative

deep and comprehensible, detailed, complex,

shows physical insight completely testable

almost no



reporter: PRESOL

opponent: 1.36

own contribution

others data, incorrectly cited

reviewed sources, properly cited

some own

relevant

considerable experimental.

or theoretical

considerable experimental

and theoretical

suggestions

comparison between

theory and experiment

no/ almost no

some

+ explained

analysed

perfect correlation,

very conclusive

well performed done, but not well fitting

results explained well fitting, deviations

almost all parts

reviewer: VACUUM

		DISC	CUSSION WI	TH OPPONENT	
	task fulfilment		cooperation	relevant arguments/responses	flexibility/reactions
	misunderstood	0 -	almost no	too few	poor, slow reactions
t	partly on average level	1	was trying	some	could answer some questions
	convincing	2	satisfying	most	gave reasonable explanations
Stein	some parts better than average	3 =	productive	+ data/theory convincingly supported	+helped clear things out quickly
	grater extent than expected	4 =	very efficient	proved deep understanding	+technical cooperation with team, very efficient

ANSWERS TO JURY, **OPPONENT** and **REVIEWER'S QUESTIONS**

concise and correct or no questions asked

some incorrect, inconclusive or too long

> deeply incorrect or show deep misconceptions

NOTES:

theory/model

almost no

some

basic

detailed.

correct

+good testable

predictions

OPPONENT

Start from 1 and add/subtract

QUESTIONS	ASKED
-----------	-------

almost no, irrelevant some relevant, aimed at resolving

some unclear points short allowing short answers, prioritized, all time used

time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization
almost no	almost nothing	no or irrelevant	almost no	no
very little	some main points	few	some	almost no
enough	main points	some	to most topics	some
almost all	all relevant parts	almost all	to almost all topics	reasonable
all &			+ improvement	

all

leading	cooperation	relevance of topics	own opinions presented	prioritisation
almost no	almost no	irrelevant	very little	no
little	was trying	few	some	almost no
partial	satisfying	most	mostly correct	some
efficient	good	almost all	almost all correct	reasonable
very efficient	very efficient	all	+ improvement suggestions	very good

NSWERS TO JURY and EVIEWER'S QUESTIONS concise and correct or no questions asked some incorrect, inconclusive or too long

> deeply incorrect or show deep misconceptions

NOTES:

1+1,5+ 1/82

efficiently

REVIEWER

Start from 1 and add/subtract



QI	JESTIONS ASKED
0 -	too few, mostly irrelevant
=	some relevant, sufficient number, could
1	clear things out

	cicai timigo out
	most time used, many unclear points
١	resolved, aimed at both report and opp.
f	+short, apt and clear, well prioritized
	time managed efficiently

report summary	understanding of report	own opinions	pros & cons	prioritisation
poor	poor	too few	irrelevant	chaotic
too short/long	partially	some	partially relevant	present
informative, apt	sufficient	many	adequate	visible
brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive

	speech summary	discussion analysis	own opinions	pros & cons	prioritisation
0	poor	almost no	too few	irrelevant	chaotic
	too short/long	too short/long	some	partially relevant	present
Ē	informative, apt	relevant parts	many	adequate	visible
	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive

ANS	SWERS TO JURY
QUE	STIONS
0	concise and correct or no questions asked
-1=	some incorrect, inconclusive or too long

deeply incorrect or show deep misconceptions

NOTES:

1+2,5 + 1,5 +1

stage: 1

reproducible

fight (round no.): 2

room: 101

problem no.: 4

Juror name: FICKOVA

signature: Fickora

REPORTER

Start from 1 and add/subtract



reporter: PRESOV

opponent: 1.56

and theoretical

reviewer: VACOUM

than expected

PORT			2.00		ř
phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment
almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood
some	some	some	some	reviewed sources, properly cited	partly
basic	basic	well performed	done, but not well fitting	some own	on average level
good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	convincing solution
detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts bette than average
deen and comprehensible	detailed complex	+ totally reliable.	perfect correlation.	considerable experimental	grater extent

	DISC	USSION WI	TH OPPONENT		ANSWERS
		cooperation	relevant arguments/responses	flexibility/reactions	OPPONENT REVIEWER
	0 -	almost no	too few	poor, slow reactions	KEVIEWEK
-	1-	was trying	some	could answer some questions	oconci
	2	satisfying	most	gave reasonable explanations	no qu
r	3 —	productive	+ data/theory convincingly supported	+helped clear things out quickly	incon deepl
	4 =	very efficient	proved deep understanding	+technical cooperation with team, very efficient	deep

TO JURY, IT and R'S QUESTIONS ise and correct or uestions asked

e incorrect, nclusive or too long

oly incorrect or show misconceptions

NOTES:

40,5

shows physical insight completely testable

0

OPPONENT	E
Start from 1 and add/subtract	U

QI	JESTIONS ASKED
0 -	almost no, irrelevant
1	some relevant, aimed at resolvin some unclear points
2=	short allowing short answers, prioritized, all time used

	time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization
	almost no	almost nothing	no or irrelevant	almost no	no
	very little	some main points	few	some	almost no
	enough	main points	some	to most topics	some
-	almost all	all relevant parts	almost all	to almost all topics	reasonable
	all & efficiently	almost all parts	all	+ improvement suggestions	very good

very conclusive

leading	cooperation	relevance of topics	own opinions presented	prioritisation
almost no	almost no	irrelevant	very little	no
little	was trying	few	some	almost no
partial	satisfying	most	mostly correct	some
efficient	good	almost all	almost all correct	reasonable
very efficient	very efficient	all	+ improvement suggestions	very good

ANSWERS TO JURY and REVIEWER'S QUESTIONS

concise and correct or no questions asked

some incorrect, inconclusive or too long

deeply incorrect or show deep misconceptions

NOTES:

REVIEWER

Start from 1 and add/subtract



QUESTIONS ASKED	REV	VIEW OF REPO	ORT				RE۱	IEW OF OPPO	OSITION				ANS	WERS TO JURY
too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUE	STIONS concise and correct or
1 clear things out	0	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	0_	no questions asked
most time used, many unclear points	1	too short/long	partially	some	partially relevant	present	1	too short/long	too short/long	some	partially relevant	present		some incorrect,
² resolved, aimed at both report and opp.	OI	informative, apt	sufficient	many	adequate	visible	0	informative, apt	relevant parts	many	adequate	visible		inconclusive or too long
3 +short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2	deeply incorrect or show deep misconceptions

stage:

fight (round no.):

room: AD

Juror name: Torre signature:

REPORTER

Start from 1 and add/subtract

reporter: GJAD

opponent:

reviewer:

problem no.: 4 Magelia Gam

EPORT						DISCUSSION	I WITH OPPONENT		ANSWERS TO JURY,
phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment	coopera	relevant tion arguments/responses	flexibility/reactions	OPPONENT and REVIEWER'S QUESTIONS
almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood	0 almost	no too few	poor, slow reactions	REVIEWER 3 QUESTIONS
some	some	some	some	reviewed sources, properly cited	partly			could answer some	concise and correct or
basic	(basic)	well performed	done, but not well fitting	some own	on average level	1 was try	ring some	questions	no questions asked
good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	convincing solution	2 satisfy	ing most	gave reasonable explanations	some incorrect,
detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts better than average		+ data/theory tive convincingly supported	+helped clear things out quickly	inconclusive or too long deeply incorrect or show
deep and comprehensible, shows physical insight	detailed, complex, completely testable	+ totally reliable, reproducible	perfect correlation, very conclusive	considerable experimental and theoretical	grater extent than expected	4 very efficie		+technical cooperation with team, very efficient	deep misconceptions

NOTES:

OPPONENT

Start from 1 and add/subtract

QUESTIONS ASKED

almost no, irrelevant

some relevant, aimed at resolving some unclear points

short allowing short answers, prioritized, all time used

OPPOSITION ((SPEECH)
OFFOSITION	(SFEECH)

time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization
almost no	almost nothing	no or irrelevant	almost no	no
very little	some main points	few	some	almost no
enough	main points	some	to most topics	some
almost all	all relevant parts	almost all	to almost all topics	reasonable
all & efficiently	almost all parts	all	Aimprovement suggestions	very good

DISCUSSION	WITH	REPORTER
	-	and the second s

leading	cooperation	relevance of topics	own opinions presented	prioritisation
almost no	almost no	irrelevant	very little	no
little	was trying	few	some	almost no
partial	satisfying	most	mostly correct	some
efficient	good	almost all	almost all correct	reasonable
very	very efficient	all	+ improvement suggestions	very good

ANSWERS TO JURY and **REVIEWER'S QUESTIONS** concise and correct or no

> questions asked some incorrect,

inconclusive or too long deeply incorrect or show

deep misconceptions

NOTES:

REVIEWER

Start from 1 and add/subtract



QUESTIONS ASKED

too few, mostly irrelevant some relevant, sufficient number, could clear things out

most time used, many unclear points resolved, aimed at both report and opp.

+short, apt and clear, well prioritized time managed efficiently

REVIEW OF REPORT understanding own opinions pros & cons prioritisation report summary of report too few irrelevant chaotic poor poor present partially-relevant too short/long partially some adequate visible sufficient many informative, apt clear brief but detailed, improvement suggestions adequate intuitive accurate complex

E١	VIEW OF OPPO	OSITION			
	speech summary	discussion analysis	own opinions	pros & cons	prioritisation
	poor	almost no	too few	irrelevant	chaotic
	too short/long	too short/long	some	partially relevant	present
	informative, apt	relevant parts	(many)	adequate	(visible)
	brief but	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive

ANSWERS TO JURY QUESTIONS

concise and correct or no questions asked some incorrect,

inconclusive or too long deeply incorrect or show

deep misconceptions

	SCORE	SHEET					1			1		KUNDAGE
	stage:	2	fight (rou		00	room: /	1	110	problem no.:	7 (Juror nam	(e:
REPORTER Start from 1 and add/subtract	reporte	156	opponen	" Vacuus	dels	reviewer:	G	HAR			signature	(mara)
REPORT	releva	nt comparis	son between				DISC	CUSSION WI	TH OPPONEN	7.55		ANSWERS TO JURY, OPPONENT and
phenomenon explanation theory	/model experim	ents theory an	d experiment	own contribution	n 1	ask fulfilment		cooperation	arguments/res	ponses flexibil	ity/reactions	REVIEWER'S QUESTIONS
	st no too fe	w no/a	lmost no	others data, incorrectly	y cited 1	misunderstood	0 -	almost no	too few	poor, s	low reactions	KEVIEWER'S QUESTIONS
1 some so	me some	e s	ome re	viewed sources, prope	erly cited	partly	_ =				inswer some	concise and correct or
2 basic ba	sic well perfo		not well fitting	some own	0	n average leve	1 =	was trying	some		uestions	no questions asked
3 - 0	rect errors and		plained	relevant		convincing	2 =	satisfying	most	exp	reasonable lanations	some incorrect,
	testable + results ex ctions and anal	Participation of the contract	g, deviations alysed	considerable experim or theoretical	iental so	me parts bette than average	3 <u> </u>	productive	+ data/theo convincingly sup		clear things out quickly	inconclusive or too long deeply incorrect or show
deep and comprehensible, detailed, shows physical insight complete	complex, + totally re ly testable reprodu		correlation, conclusive	considerable experim and theoretical		grater extent than expected	4 =	very	proved dee understand		al cooperation n, very efficient	deep misconceptions
Start from 1 and add/subtract QUESTIONS ASKED	almost no very little s enough almost all a	enderstanding of presentation almost nothing ome main points main points all relevant parts	relevant topics addressed no or irrelevant few some almost all	opinions expressed	no almost r some reasonal very goo	0 al	eading most no little partial fficient very fficient	cooperation almost no was trying satisfying good very efficient	relevance of topics irrelevant few most	own opinions presented very little some mostly correct almost all correct improvement suggestions	no almost no some reasonable very good	ANSWERS TO JURY and REVIEWER'S QUESTIONS concise and correct or no questions asked some incorrect, inconclusive or too long deeply incorrect or show deep misconceptions
NOTES: (+ 1 + 2 REVIEWER Start from 1 and add/subtract	+3 -> :	7										
QUESTIONS ASKED	REVIEW OF	REPORT	1	f		REVIEW C	OF OPP	OSITION	1	1		ANSWERS TO JURY
too few, mostly irrelevant	repo		ing own opinior	ns pros & cons p	rioritisatio	2.00	eech	discussion	own opinions	pros & cons	prioritisation	QUESTIONS
some relevant, sufficient number, co	ould summ	ary of report				o sun	nmary	analysis				concise and correct or
1 clear things out	0poo	r poor	too few	irrelevant	chaotic	U	oor	almost no	too few	irrelevant	chaotic	no questions asked
most time used, many unclear point	too shor	t/long partially	some	partially relevant	present	1 too sh	nort/long	too short/long	some	partially relevan	present	some incorrect,
resolved, aimed at both report and				adequate	visible	inform	ative, ap	t relevant parts	many	adequate	visible	inconclusive or too long
+short, apt and clear, well prioritized	2		Electronic State Control of the Cont		clear,	4	ef but	accurate,	+ improvemen		clear,	deeply incorrect or show
time managed efficiently	3 accura	5035	50	C (4) (5) (4)	intuitive	_	curate	conclusive	suggestions	adequate	intuitive	-2 deep misconceptions

NOTES:

1+1+1+1,5 =5

phenomenon explanation	theory/model	relevant experiments	comparison theory and e		own contributi	on	task fu	lfilment		cooperation	relevant arguments/res		exibility	v/reactions	OPPONENT and	
0 almost no	almost no	too few	no/ almo		others data, incorrec	tly cited	misun	derstood	0 —	almost no	too few			w reactions	REVIEWER'S Q	JESTIONS.
1 some	some	some	som	ie re	viewed sources, prop	perly cited	pa	irtly	_				in-terminal (Antionism late	swer some	conciso an	d correct or
2 basic	basic	well performed	done, but not	well fitting	some own		on aver	age level	1	was trying	some		que	stions	no question	
good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ expla	ined	relevant			rincing ution	2 =	satisfying	most)	explai	asonable nations	some incor	rrect,
4 detailed, good, demonstrative	+good testable predictions	+ results explained	well fitting, o	Control book and and an arrange of the	considerable experience or theoretical	Contraction of the contract of		rts better average	3 =	productive	+ data/the convincingly sup			ear things out ickly		e or too long orrect or shov
deep and comprehensible, shows physical insight	detailed, complex,		perfect cor very cond		considerable experis		_	extent xpected	4 =	very efficient	proved de- understand			cooperation very efficient	deep misco	
OPPONENT	OPPOSI	TION (SPEECH)						DISCUSSIO	ON W	/ITH REPOR	TER	31			ANSWERS TO JU	JRY and
Start from 1 and add/subtract	tin		anding of re	elevant topics addressed	correct own opinions expressed	prioritiza	ation	lead	ding	cooperation	relevance of topics	own opinio	00000 P	orioritisation	REVIEWER'S QU	JESTIONS correct or no
QUESTIONS ASKED	0 aln			or irrelevant	-	no		almo	st no	almost no	irrelevant	very little		no	o concise and	
0almost no, irrelevant			ain points	few	some	almost		litt	-	was trying	few	some)	almost no		
some relevant, aimed at res	olying -		points	some	to most topics	some	e	par	-126	satisfying	most	mostly corr	ect	some	-1 some incorr	
some unclear points	2		ant parts	almost all	to almost all topics	s reasona	able	effic	-	(good)		almost all cor	1	reasonable	inconclusive	
short allowing short answer prioritized, all time used	s, 3_	all &	all parts	all	+ improvement suggestions	very go		ve effic	ry	very efficient	all	+ improvem suggestion	ent	very good	deeply incor -2—— deep miscor	rrect or show nceptions
NOTES: REVIEWER Start from 1 and add/subtract	7	- +2 =	>7	6		-		19								
QUESTIONS ASKED	R	EVIEW OF REPO	RT		1		RE	VIEW OF	OPPO	SITION	1	1			ANSWERS TO JU	RY
o too few, mostly irrelevant some relevant, sufficient no	umber, could	report summary	understanding of report	own opinio	ns pros & cons	prioritisatio	on	speed summa		discussion analysis	own opinions	pros & co	ons p	prioritisation	QUESTIONS o concise and	correct or
1 clear things out	0	poor	poor	too few	irrelevant	chaotic	0	poor	r	almost no	too few	irreleva	nt	chaotic	no questions	
most time used, many uncl	ear points	too short/long	partially	some	partially relevant	present	1-	too short	/long	too short/long	some	partially rel	evant	present	some incorre	ect.
resolved, aimed at both res		informative ant		many	adequate	visible	=	/		relevant parts		adequat	11	visible	-1 inconclusive	

clear,

intuitive

brief but

accurate

accurate,

conclusive

+ improvement

suggestions

fully

adequate

+ improvement

suggestions

detailed,

complex

brief but

accurate

1+2+2+7-)7

reviewer:

Juror name:

ANSWERS TO JURY,

deeply incorrect or show

deep misconceptions

fully

adequate

clear,

intuitive

signature:

problem no.:

DISCUSSION WITH OPPONENT

SCORESHEET

reporter: () a ceeealle

stage:

REPORTER

REPORT

Start from 1 and add/subtract

+short, apt and clear, well prioritized

time managed efficiently

NOTES:

fight (round no.):

opponent:

101 problem no.: stage: fight (round no.): opponent: reviewer: reporter: signature: REPORTER Start from 1 and add/subtract DISCUSSION WITH OPPONENT ANSWERS TO JURY, REPORT relevant comparison between relevant OPPONENT and task fulfilment theory/model experiments theory and experiment own contribution cooperation arguments/responses flexibility/reactions phenomenon explanation **REVIEWER'S QUESTIONS** misunderstood almost no too few no/ almost no others data, incorrectly cited almost no too few almost no poor, slow reactions reviewed sources, properly cited some partly some some some could answer some ___ concise and correct or well performed done, but not well fitting on average level was trying questions basic basic some own some no questions asked + explained relevant convincing gave reasonable good but not so detailed. quite a lot, some incorrect, satisfying . solution most explanations demonstrative correct errors analysed +good testable + results explained | well fitting, deviations considerable experimental + data/theory inconclusive or too long detailed, good, some parts better +helped clear things out analysed or theoretical than average productive convincingly supported quickly and analysed demonstrative predictions deeply incorrect or show perfect correlation, considerable experimental grater extent proved deep +technical cooperation deep and comprehensible, detailed, complex, + totally reliable, deep misconceptions than expected efficient understanding and theoretical with team, very efficient shows physical insight completely testable reproducible very conclusive 7,5 NOTES: 9 DISCUSSION WITH REPORTER OPPOSITION (SPEECH) ANSWERS TO JURY and **OPPONENT** Start from 1 and add/subtract leading cooperation relevance of REVIEWER'S QUESTIONS time used understanding of relevant topics correct own prioritization own opinions prioritisation topics concise and correct or no presentation addressed opinions expressed presented **OUESTIONS ASKED** no or irrelevant almost no almost no almost no irrelevant almost no almost nothing no very little no questions asked almost no, irrelevant few almost no some main points some very little little was trying few some almost no some incorrect, some relevant, aimed at resolving main points some to most topics some enough partial satisfying most mostly correct some inconclusive or too long some unclear points almost all all relevant parts almost all to almost all topics reasonable efficient • good almost all almost all correct reasonable deeply incorrect or show short allowing short answers, all & + improvement + improvement very very • deep misconceptions prioritized, all time used all almost all parts suggestions very good efficiently efficient efficient suggestions very good 2 7,5 NOTES:

REVIEWER

Start from 1 and add/subtract

6

QUESTIONS ASKED	REVIEW OF REPORT							IEW OF OPPO	SITION				ANSWERS TO JURY	
too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUESTIONS concise and correct or	
clear things out	0_	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	no questions asked	
most time used, many unclear points	1	too short/long	partially	some	partially relevant	present	1 _	too short/long	too short/long	some	partially relevant	present	some incorrect,	
resolved, aimed at both report and opp.	2 =	informative, apt	sufficient	many	adequate	visible	2	informative, apt	relevant parts	many	adequate =	visible	inconclusive or too lor	
+short, apt and clear, well prioritized time managed efficiently	3	brief but *accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2 deeply incorrect or she deep misconceptions	

NOTES:

7,5

SCORESHEET

1,5 - 2

15 - 2

SCORESHEET problem no.: 1 stage: 7 fight (round no.): 7 reviewer: PRESOI/ reporter: 1.36 opponent: VACUUM signature: REPORTER Start from 1 and add/subtract DISCUSSION WITH OPPONENT ANSWERS TO JURY. REPORT comparison between relevant **OPPONENT** and relevant task fulfilment phenomenon explanation theory/model experiments theory and experiment own contribution cooperation arguments/responses flexibility/reactions **REVIEWER'S QUESTIONS** misunderstood no/ almost no others data, incorrectly cited almost no almost no too few almost no too few poor, slow reactions some some reviewed sources, properly cited partly some could answer some some concise and correct or basic well performed done, but not well fitting some own on average level was trying some questions basic no questions asked + explained relevant convincing gave reasonable good but not so detailed, quite a lot, some incorrect, solution satisfying explanations demonstrative errors analysed most correct well fitting, deviations considerable experimental some parts better + data/theory +helped clear things out inconclusive or too long detailed, good, +good testable results explained productive convincingly supported and analysed analysed or theoretical than average quickly demonstrative predictions deeply incorrect or show deep and comprehensible, detailed, complex, + totally reliable, perfect correlation, considerable experimental grater extent proved deep +technical cooperation deep misconceptions and theoretical than expected efficient understanding with team, very efficient reproducible very conclusive shows physical insight | completely testable NOTES: 1+2,5 +

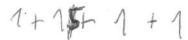
OPPONENT [🙀]	OPP	OSITION (S	PEECH)				DIS	CUSSION W	VITH REPOR	RTER			ANSWERS TO JURY and
tart from 1 and add/subtract		time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization		leading	cooperation	relevance of topics	own opinions presented	prioritisation	REVIEWER'S QUESTION concise and correct or
almost no, irrelevant	0	almost no	almost nothing	no or irrelevant	almost no	no	0_	almost no	almost no	irrelevant	very little	no	questions asked
= 1000 M 200 200 M 200 200 C 2	1	very little	some main points	few	some	almost no	1	little	was trying	few	some	almost no	some incorrect,
some relevant, aimed at resolving	2	enough	main points	some	to most topics	some	2	partial	satisfying	most	mostly correct	some	-1 inconclusive or too lo
some unclear points	2_	almost all	all relevant parts	almost all	to almost all topics	reasonable		efficient	good	almost all	almost all correct	reasonable	
short allowing short answers,	3	(all &)	9		+ improvement	(3_	very	very	1	+ improvement	(-)	 deeply incorrect or sh deep misconceptions
prioritized, all time used	4	efficiently	almost all parts	(all)	suggestions	very good	4	efficient	(efficient)	all	suggestions	very good	deep misconceptions

NOTES: 1 + 15 + 3 + 3

REVIEWER
Start from 1 and add/subtract

5

QUESTIONS ASKED	IS ASKED REVIEW OF REPORT RE						REVIEW OF OPPOSITION						ANSWERS TO JURY	
too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUESTIONS concise and correct or	
clear things out	0	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	no questions asked	
most time used, many unclear points	1	too short/long	partially	some	partially relevant	present	1_	too short/long	too short/long	some	partially relevant	present	some incorrect,	
resolved, aimed at both report and opp.	2 =	informative, apt	sufficient	many	adequate	visible	2	informative, apt	relevant parts	many	adequate	visible	inconclusive or too long	
3 +short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2 deeply incorrect or show deep misconceptions	



stage: 🐴

fight (round no.): 🤈

room: 10 1

than expected

problem no.: 1

Juror name: FICKOVA

REPORTER

R

Start from 1 and add/subtr



reporter: 1.56

opponent: VACUUM

reviewer: PRESOV

PORT					
phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment
almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood
some	some	some	some	reviewed sources, properly cited	partly
basic	basic	well performed	done, but not well fitting	some own	on average level
good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	convincing solution
detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts better than average
deep and comprehensible,	detailed, complex,	+ totally reliable,	perfect correlation,	considerable experimental	grater extent

very conclusive

	cooperation	relevant arguments/responses	flexibility/reactions
0 -	almost no	too few	poor, slow reactions
1	was trying	some	could answer some questions
2	satisfying	most	gave reasonable explanations
3	productive	+ data/theory convincingly supported	+helped clear things out quickly
4	very efficient	proved deep understanding	+technical cooperation with team, very efficient

	ANSWERS TO JURY,
	OPPONENT and
-	REVIEWER'S QUESTIONS
	concise and correct or no questions asked
t	-1 some incorrect, inconclusive or too long
	-2 deeply incorrect or show deep misconceptions

NOTES: v molitane vajce obalené na viden pučené na malej ploche treba dat molitan zvrohu z

shows physical insight completely testable reproducible

and theoretical

OPPONENT

Start from 1 and add/subtract

almost no, irrelevant

QUESTIONS ASKED

some relevant, aimed at resolving

some unclear points

short allowing short answers, prioritized, all time used

OPP	OSITION (S	PEECH)			
	time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization
00	almost no	almost nothing	no or irrelevant	almost no	no
1	very little	some main points	few	some	almost no
-	enough	main points	some	to most topics	some
1	almost all	all relevant parts	almost all	to almost all topics	reasonable
3 2	all & efficiently	almost all parts	all	+ improvement suggestions	very good

DISC	CUSSION V	VITH REPOR	RTER			ANSWERS TO JURY and
	leading	cooperation	relevance of topics	own opinions presented	prioritisation	REVIEWER'S QUESTIONS
0	almost no	almost no	irrelevant	very little	no	questions asked
1	little	was trying	few	some	almost no	some incorrect,
2	partial	satisfying	most	mostly correct	some	-1 inconclusive or too long
0	efficient	good	almost all	almost all correct	reasonable	
4	very efficient	very efficient	all	+ improvement suggestions	very good	-2— deeply incorrect or sho deep misconceptions

REVIEWER'S QUESTIONS concise and correct or no questions asked some incorrect,

> inconclusive or too long deeply incorrect or show deep misconceptions

NOTES:

REVIEWER

Start from 1 and add/subtract



QUESTIONS ASKED	REVIEW OF REPORT							IEW OF OPPO	OSITION		7		ANSWERS TO JURY
o — too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUESTIONS concise and correct or
clear things out	0_	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	no questions asked
most time used, many unclear points	(1)	too short/long	partially	some	partially relevant	present	1	too short/long	too short/long	some	partially relevant	present	some incorrect,
resolved, aimed at both report and opp.	2=	informative, apt	sufficient	many	adequate	visible	2	informative, apt	relevant parts	many	adequate	visible	inconclusive or too long
3 +short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2 — deeply incorrect or show deep misconceptions

			SCORESHE	5 1					1		7 70
			stage:	fight (r	ound no.):	room: 10	1		problem no.:	Juror name	e: 11. SEATRING
	PORTER	5	reporter: (in	lejedd oppone	ent:	reviewer:	G	JAIZ		signature:	TOI
Star	t from 1 and add/subtract										- X/
RE	PORT						DISC	USSION WI	TH OPPONENT		ANSWERS TO JURY,
	phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment		cooperation	relevant arguments/responses	flexibility/reactions	OPPONENT and REVIEWER'S QUESTIONS
0	almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood	0 -	almost no	too few	poor, slow reactions	REVIEWER 3 QUESTIONS
1	some	some	some	some	reviewed sources, properly cited	partly				could answer some	concise and correct or
2	basic	basic	well performed	done, but not well fitting	some own	on average level	1	was trying	some	questions)	no questions asked
3	good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	convincing solution	2 =	satisfying	most	gave reasonable explanations	some incorrect,
4	detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts better than average	3 =	productive	+ data/theory convincingly supported	+helped clear things out quickly	inconclusive or too long deeply incorrect or show
6	deep and comprehensible, shows physical insight	detailed, complex, completely testable	+ totally reliable, reproducible	perfect correlation, very conclusive	considerable experimental and theoretical	grater extent than expected	4 =	very efficient	proved deep understanding	+technical cooperation with team, very efficient	deep misconceptions
NC	OTES:			1							

OPPONENT 4	OPPOSITION	(SPEECH)				DISC	CUSSION W	VITH REPOR	RTER			ANSWERS TO JURY and
Start from 1 and add/subtract USSTIONS ASKED	time use	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization		leading	cooperation	relevance of topics	own opinions presented	prioritisation	REVIEWER'S QUESTIONS concise and correct or no
	0 almost ne	almost nothing	no or irrelevant	almost no	no	0	almost no	almost no	irrelevant	very little	no	questions asked
0almost no, irrelevant	1 very little	some main points	few	some	almost no	1	little	was trying	few	some	almost no	some incorrect,
some relevant, aimed at resolving	enough	main points	some	to most topics	some	2	partial	satisfying	most	mostly correct	some	inconclusive or too long
some unclear points	almost a	all relevant parts	almost all)	to almost all topics	reasonable	2_	efficient	(good)	(almost all)	almost all correct	reasonable	
short allowing short answers, prioritized, all time used	all & efficiently	almost all parts	all	+ improvement suggestions	very good	3	very efficient	very	all	+ improvement suggestions	very good	-2 deeply incorrect or show deep misconceptions

NOTES:

REVIEWER Start from 1 and add/subtract QUESTIONS ASKED	REV	/IEW OF REPO	ORT				REV	IEW OF OPPO	OSITION				ANSWERS TO JURY
too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUESTIONS concise and correct o
clear things out	0 _	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	no questions asked
most time used, many unclear points	1	too short/long	partially	some	partially relevant	present	1 =	too short/long	too short/long	some	partially relevant	present	some incorrect,
resolved, aimed at both report and opp.	2 -	informative, apt	sufficient	many	adequate	(visible)	2=	informative, apt	relevant parts	many	adequate	/ visible	inconclusive or too lo
+short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	deeply incorrect or si

_		SCORESHE stage:	fight (r	round no.):	roc	om: 1	2.00	problem no.:	5	Juror nam	11/1-11-1
EPORTER art from 1 and add/subtract	6	reporter:	Slora oppon	ent: Vacuulals	rev	viewer:	indano	va		signature:	unaa
EPORT phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fu	lfilment		ITH OPPONENT relevant arguments/respons	es flexibi	lity/reactions	ANSWERS TO JURY, OPPONENT and REVIEWER'S QUESTION
almost no some	almost no some	too few some	no/ almost no some	others data, incorrectly cited reviewed sources, properly cit		derstood	almost no	too few		slow reactions answer some	
basic	basic	well performed	done, but not well fitting			rage level	was trying	some		uestions	concise and correct o
good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	17	vincing ution	satisfying	most		reasonable planations	no questions asked some incorrect,
detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	1	rts better average	productive	+ data/theory convincingly support		clear things out quickly	inconclusive or too lo
deep and comprehensible, shows physical insight	detailed, complex, completely testable		perfect correlation, very conclusive	considerable experimental and theoretical	U 51.75333433	extent xpected	very efficient	proved deep understanding		cal cooperation m, very efficient	deep misconceptions
DTES: 1+3+	1=6										
PPONENT	OPPOSIT	TION (SPEECH)				DISCUSSIO	N WITH REPOR	RTER			ANSWERS TO JURY and
art from 1 and add/subtract	tim	e used understa	anding of relevant top		ritization	leadi	ng cooperation	The second of th	n opinions resented	prioritisation	REVIEWER'S QUESTIONS concise and correct or
UESTIONS ASKED	0 alm	nost no almost			no	0 almost	no almost no		very little	no	questions asked

almost no

some

reasonable

very good

some

to most topics

to almost all topics

+ improvement

suggestions

was trying

satisfying

good

very

efficient

little

partial

efficient

efficient

few

most

almost all

very little

some

mostly correct

almost all correct

+ improvement

suggestions

no

almost no

some

reasonable

very good

questions asked

some incorrect,

inconclusive or too long

deeply incorrect or show

deep misconceptions

(+1+3+?-a5=7 NOTES:

very little

enough

almost all

all &

efficiently

some main points

main points

all relevant parts

almost all parts

few

some

almost all

all

REVIEWER

Start from 1 and add/subtract

almost no, irrelevant

some unclear points

prioritized, all time used

some relevant, aimed at resolving

short allowing short answers,

QUESTIONS ASKED	REV	VIEW OF REPO	RT				REV	IEW OF OPPO	OSITION				ANSWERS TO JURY
too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUESTIONS concise and correct or
1 clear things out	0	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	no questions asked
most time used, many unclear points	1	too short/long	partially	some	partially relevant	present	1_	too short/long	too short/long	some	partially relevant	present	some incorrect,
resolved, aimed at both report and opp.	2=	informative, apt	sufficient)	many	adequate	visible	2	informative, apt	relevant parts	many	adequate	visible	inconclusive or too long
+short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2 deeply incorrect or show deep misconceptions

NOTES: (-1 1,5 +1,5 -1,5-0,5 = 5

		SCORESHE	ET									D-L . D.
_		stage: 3	•	(round no.): 2		room:	10	1	problem no.:	15	Juror nam	
REPORTER Start from 1 and add/subtract	8	reporter:	орро	nent:		reviewer:	•				signature:	- Vi
REPORT			samparisan batusan	Ĭ		I .	DISC	CUSSION WI	TH OPPONEN			ANSWERS TO JURY,
phenomenon explanation	theory/model	relevant experiments	comparison between theory and experimen		on	task fulfilmen	nt	cooperation	relevant arguments/res		bility/reactions	OPPONENT and
0 almost no	almost no	too few	no/ almost no	others data, incorrec		misunderstoo		almost no	too few		, slow reactions	REVIEWER'S QUESTIONS
1 some	some	some	some	reviewed sources, prop		partly	- 0	unnostno	100101		d answer some	
basic	basic		done, but not well fitti			on average lev	vel 1	was trying	some	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	questions	o concise and correct or
good but not so	detailed,	quite a lot,	+ explained	relevant		convincing		-		gav	ve reasonable	no questions asked
demonstrative •	correct	errors analysed				solution	e 2 _	satisfying	most	• e	explanations	some incorrect,
4 detailed, good,	+good testable	+ results explained and analysed	well fitting, deviations analysed	considerable experis		some parts bett than average	-	productive	+ data/theo		ed clear things out	inconclusive or too long
deep and comprehensible,	predictions	+ totally reliable,	perfect correlation,	considerable experi		grater extent	Management .	very	proved dee	70.70	quickly • nical cooperation	-2 deeply incorrect or show
	completely testable		very conclusive	and theoretica		than expected		efficient	understandi		am, very efficient	deep misconceptions
OPPONENT	OPPOSIT	TION (SPEECH)				DISCU	ISSION V	VITH REPOR	TER			ANSWERS TO JURY and
Start from 1 and add/subtract	7			. 1	1			1 1	100 to		1	[
	tim	ne used understa		[FINETH] - Land [1997년 12] (1997년 12] (1997년 12]	prioriti	zation	leading	cooperation	topics	own opinions presented	prioritisation	REVIEWER'S QUESTIONS
QUESTIONS ASKED	0 ale	present nost no almost r			no	0 - a	almost no	almost no	irrelevant	-		o concise and correct or no
0 — almost no, irrelevant		ry little some mai		some	almos		little	was trying	few	very little some	no	questions asked
some relevant, aimed at res	olving *	nough main p		to most topics	som						almost no	some incorrect,
 some unclear points 	2					2	partial	satisfying	most •	mostly correct		inconclusive or too long
short allowing short answers		nost all all releva	int parts annost a	+ improvement	i leasur	3	efficient very	good	almost all	almost all corre		deeply incorrect or show
prioritized, all time used		iciently almost a	ill parts . all	suggestions	very g	good 4	efficient	very efficient	all	+ improvemen suggestions	very good	-2 deep misconceptions
NOTES:	1,5				1	_i r					2,5	O
REVIEWER Start from 1 and add/subtract	7											
QUESTIONS ASKED	R	EVIEW OF REPOR	RT			REVIEW	OF OPPO	OSITION		v		ANSWERS TO JURY
0 — too few, mostly irrelevant	- 1	report	inderstanding own op	inions pros & cons	prioritisat	ion s	peech	discussion	own opinions	pros & cons	prioritisation	QUESTIONS
some relevant, sufficient nu	ımber, could	summary	of report			su	ımmary	analysis				consiss and correct or
1 clear things out	0	poor	poor too f	ew irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	no questions asked
most time used, many uncle	ear points	too short/long	partially son	ne partially relevant	present	1too s	short/long	too short/long	some	partially releva		some incorrect,
resolved, aimed at both rep	(5) (3)				visible			relevant parts				inconclusive or too long
	2	informative, apt		•		2	- 1			adequate	visible	
3 - +short, apt and clear, well p	rioritized	brief but	detailed, + improv	25	clear,	The second secon	rief but	accurate,	+ improvement	fully	clear,	deeply incorrect or show
time managed efficiently	3	accurate	complex sugges	tions adequate	intuitive	_	ccurate	conclusive	suggestions	adequate	intuitive	deep misconceptions
NOTES:	2				2	2					2	

stage:

fight (round no.):

room:

problem no.: 15

Juror name: T-OPAT

REPORTER
Start from 1 and add/subtract

reporter:

opponent: GMD

reviewer:

signature:

EPORT						DISC	CUSSION WI	TH OPPONENT		ANSWERS TO JURY,
phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment		cooperation	relevant arguments/responses	flexibility/reactions	OPPONENT and REVIEWER'S QUESTIONS
almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood	0 —	almost no	too few	poor, slow reactions	REVIEWER 3 QUESTIONS
some	some	some	some	reviewed sources, properly cited	partly				could answer some	concise and correct or
basic	basic	well performed	done, but not well fitting	some own	on average level	1 -	was trying	some	questions	no questions asked
good but not so demonstrative	detailed,	quite a lot, errors analysed	explained	relevant	convincing solution	2 =	satisfying	most	gave reasonable explanations	some incorrect,
detailed, good, demonstrative	+good testable predictions	results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts better than average	3 =	productive	+ data/theory convincingly supported	+helped clear things out quickly	inconclusive or too long
deep and comprehensible, shows physical insight	detailed, complex, completely testable	+ totally reliable, reproducible	perfect correlation, very conclusive	considerable experimental and theoretical	grater extent than expected	4 -	very efficient	proved deep understanding	+technical cooperation with team, very efficient	deep misconceptions

NOTES:

OPPONENT [OPP	POSITION (S	PEECH)				DIS	CUSSION V	VITH REPOR	RTER			ANSWERS TO JURY and
Start from 1 and add/subtract QUESTIONS ASKED		time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization		leading	cooperation	relevance of topics	own opinions presented	prioritisation	REVIEWER'S QUESTIONS concise and correct or no
almost no. irrelevant	0	almost no	almost nothing	no or irrelevant	almost no	no	0_	almost no	almost no	irrelevant	very little	no	guestions asked
0_	1	very little	some main points	few	some	almost no	1	little	was trying	few	some	almost no	- compliances
some relevant, aimed at resolving	-	(enough)	main points	(some	to most topics	some	2	partial	satisfying	most	mostly correct	some	some incorrect, inconclusive or too long
some unclear points	2_	almost all	all relevant parts	almost all	to almost all topics	reasonable	2	efficient	good	almost all	almost all correct	reasonable	
short allowing short answers, prioritized, all time used	3_ 4	all & efficiently	almost all parts	all	+ improvement suggestions	very good	4	very efficient	very efficient	all	+ improvement suggestions	very good	-2 deeply incorrect or show deep misconceptions

NOTES:

REVIEWER
Start from 1 and add/subtract



QUESTIONS ASKED	REV	IEW OF REPO	ORT				RΕ\	IEW OF OPPO	OSITION	10			ANS	WERS TO JURY
o — too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUE	STIONS concise and correct or
1 clear things out	0_	poor	poor	too few	irrelevant	chaotic	0	poor	almost no	too few	irrelevant	chaotic	0	no questions asked
most time used, many unclear points	1	too short/long	partially	some	partially relevant	present	1	too short/long	too short/long	some	partially relevant	present		some incorrect,
resolved, aimed at both report and opp.	2=	informative, apt	sufficient	many	adequate	visible	2	informative, apt	relevant parts	many	adequate	visible		inconclusive or too long
+short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3 -	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2	deeply incorrect or show deep misconceptions

stage: 3

fight (round no.):

room: 101

problem no.: 15

Juror name: FICKOVA

signature: Theory

REPORTER

Start from 1 and add/subtract



reporter: VACUUM

opponent: PRESOV

reviewer: 1. 55

ΞP	PORT					
	phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment
	almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood
	some	some	some	some	reviewed sources, properly cited	partly
	basic	basic	well performed	done, but not well fitting	some own	on average level
	good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	convincing solution
	detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts bette than average
*	deep and comprehensible, shows physical insight	detailed, complex, completely testable	+ totally reliable, reproducible	perfect correlation, very conclusive	considerable experimental and theoretical	grater extent than expected

	cooperation	relevant arguments/responses	flexibility/reactions
	almost no	too few	poor, slow reactions
Ξ	was trying	some	could answer some questions
	satisfying	most	gave reasonable explanations
Ξ	productive	+ data/theory convincingly supported	+helped clear things out quickly
=	very efficient	proved deep understanding	+technical cooperation with team, very efficient

ANSWERS TO JURY, OPPONENT and REVIEWER'S QUESTIONS concise and correct or no questions asked some incorrect,

inconclusive or too long
deeply incorrect or show
deep misconceptions

NOTES:

OPPONENT

Start from 1 and add/subtract

QUESTIONS ASKED

almost no, irrelevant
some relevant, aimed at resolving

1 some unclear points

short allowing short answers,
prioritized, all time used

OPPOSITION	SPEECH
OI I OSITION	OI LLCII

	time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization
	almost no	almost nothing	no or irrelevant	almost no	no
	very little	some main points	few	some	almost no
_	enough	main points	some	to most topics	some
	almost all	all relevant parts	almost all	to almost all topics	reasonable
	all & efficiently	almost all parts	all	+ improvement suggestions	very good

	DISC	DISCUSSION WITH REPORTER								
n		leading	cooperation	relevance of topics	own opinions presented	prioritisation	F			
	0	almost no	almost no	irrelevant	very little	no	1			
	1	little	was trying	few	some	almost no	ı			
	2	partial	satisfying	most	mostly correct	some	-3			
	~	efficient	good	almost all	almost all correct	reasonable	ı			
	4	very efficient	very efficient	all	+ improvement suggestions	very good	-3			

ANSWERS TO JURY and
REVIEWER'S QUESTIONS
TO MOTOR SEASON AND AND AND AND AND AND AND AND AND AN

concise and correct or no questions asked

some incorrect,
inconclusive or too long
deeply incorrect or show

deep misconceptions

NOTES:

REVIEWER

Start from 1 and add/subtract



QUESTIONS ASKED REVIEW OF REPORT					REVIEV		
o too few, mostly irrelevant some relevant, sufficient number, could		report summary	understanding of report	own opinions	pros & cons	prioritisation	
1 clear things out	0_	poor	poor	too few	irrelevant	chaotic	0
most time used, many unclear points	1-	too short/long	partially	some	partially relevant	present	1to
resolved, aimed at both report and opp.	2=	informative, apt	sufficient	many	adequate	visible	= info
+short, apt and clear, well prioritized time managed efficiently	3	brief but accurate	detailed, complex	+ improvement suggestions	fully adequate	clear, intuitive	3

	RE\	VIEW OF OPPO	ANSWERS TO JURY					
tion		speech summary	discussion analysis	own opinions	pros & cons	prioritisation	QUES	TIONS concise and correct or
ic	0	poor	almost no	too few	irrelevant	chaotic	<u> </u>	no questions asked
nt	1 _	too short/long	too short/long	some	partially relevant	present		some incorrect,
е	2.00	informative, apt	relevant parts	many	adequate	visible	-1	inconclusive or too long
, re	3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2	deeply incorrect or show deep misconceptions

SCORESHEET stage: 5

fight (round no.): 2

room: 101

than expected

problem no.:

Juror name: NANA 3 10VA signature: Nanasiona

REPORTER

Start from 1 and add/subtract

reporter: VACUUM opponent: PRESOV

and theoretical

reviewer: 1.36

RE	PORT						0
	phenomenon explanation	theory/model	relevant experiments	comparison between theory and experiment	own contribution	task fulfilment	
0	almost no	almost no	too few	no/ almost no	others data, incorrectly cited	misunderstood	0
1	some	some	some	some	reviewed sources, properly cited	partly	ľ
2	basic	basic	well performed	done, but not well fitting	some own	on average level	1
3	good but not so demonstrative	detailed, correct	quite a lot, errors analysed	+ explained	relevant	convincing solution	2
4	detailed, good, demonstrative	+good testable predictions	+ results explained and analysed	well fitting, deviations analysed	considerable experimental or theoretical	some parts better than average	3
5	deep and comprehensible,	detailed, complex,	+ totally reliable,	perfect correlation,	considerable experimental	grater extent	

	cooperation	relevant arguments/responses	flexibility/reactions
0 -	almost no	too few	poor, slow reactions
1 =	was trying	some	could answer some questions
2	satisfying	most	gave reasonable explanations
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ANS	SWERS TO JURY,
	PONENT and
10250000	IEWER'S QUESTIONS
0 _	concise and correct or no questions asked
-1	some incorrect,
-2	deeply incorrect or show deep misconceptions

NOTES:

3,5 +1,5 -0,5

shows physical insight completely testable

reproducible

very conclusive

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v	ГΓ	v	٧L	141

Start from 1 and add/subtract

QUESTIONS ASKED

almost no, irrelevant some relevant, aimed at resolving

some unclear points short allowing short answers,

prioritized, all time used

ОР	POSITION (S	SPEECH)		
	time used	understanding of presentation	relevant topics addressed	correct own
0	almost no	almost nothing	no or irrelevant	almost no
1	very little	some main points	few	some
	enough	main points	some	to most topi
7	1000			

time used	understanding of presentation	relevant topics addressed	correct own opinions expressed	prioritization
almost no	almost nothing	no or irrelevant	almost no	no
very little	some main points	few	some	almost no
endugh	main points	some	to most topics	some
almost all	all relevant parts	almost all	to almost all topics	reasonable
all & efficiently almost all parts		all	+ improvement suggestions	very good

USSION V	WITH REPOR	RTER			ANSWERS TO JURY and
leading	cooperation	relevance of topics	own opinions presented	prioritisation	REVIEWER'S QUESTIONS concise and correct or
almost no	almost no	irrelevant	very little	no	questions asked
little	was trying	few	some	almost no	some incorrect,
partial	satisfying	most	mostly correct	some	-1 inconclusive or too lon
efficient	good	almost all	almost all correct	reasonable	
very efficient	very efficient	all	+ improvement suggestions	very good	-2— deeply incorrect or sho deep misconceptions

MINO	WERS TO JONT and
REVI	EWER'S QUESTIONS
0	concise and correct or no questions asked
	some incorrect,

inconclusive or too long

deeply incorrect or show deep misconceptions

NOTES:





REVIEWER

Start from 1 and add/subtract



QUESTIONS ASKED

too few, mostly irrelevant some relevant, sufficient number, could clear things out

most time used, many unclear points resolved, aimed at both report and opp.

+short, apt and clear, well prioritized time managed efficiently

RE	VIEW OF REPO	ORT			
	report summary	understanding of report	own opinions	pros & cons	prioritisation
0	poor	poor	too few	irrelevant	chaotic
1	too short/long	partially	some	partially relevant	present
2 =	informative, apt	sufficient	many	adequate	visible
3	brief but	detailed,	+ improvement	fully	clear,

RE۱	IEW OF OPPO	OSITION				
	speech summary	discussion analysis	own opinions	pros & cons	prioritisation	1
0	poor	almost no	too few	irrelevant	chaotic	,
1	too short/long	too short/long	some	partially relevant	present	1
2	informative, apt	relevant parts	many	adequate	visible	C
3	brief but accurate	accurate, conclusive	+ improvement suggestions	fully adequate	clear, intuitive	-2

ı	ANSWERS TO JURY QUESTIONS		
١			
1	0 concise and correct or		
ı	no questions asked		

some incorrect, inconclusive or too long

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