

ACN Scientific Project

<https://m2acn.wp.imt.fr>

Master ACN
2018

Introduce Yourself

How to Read a Paper

- How to Read a Paper
 - by S. Keshav
- How to Read a Scientific Article
 - by M. Purugganan and J. Hewitt
- How to Read an Engineering Research Paper
 - by W.G. Griswold
- The Task of the Referee
 - by A.J. Smith

How To Read a Paper

October

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6		8	9	10	11

November

M	T	W	T	F	S	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

December

M	T	W	T	F	S	S
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

2019

January

M	T	W	T	F
31	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
4	5	6	7	8

Wednesday 17th October 2018

- **How to Read a Paper Group Discussion**
- **Project Introduction**
 - Introduce yourself and your project

Related Work Deadline

October

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

November

M	T	W	T	F	S	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

December

M	T	W	T	F	S	S
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

2019

January

M	T	W	T	F
31	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
4	5	6	7	8

Sunday 11th November 2018

- **Related Work Submission Deadline**

Related Work Feedback

October

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

November

M	T	W	T	F	S	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

December

M	T	W	T	F	S	S
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

2019

January

M	T	W	T	F
31	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
4	5	6	7	8

Wednesday 21st November 2018

- **Individual Feedback on Initial Related Work Submission**

Final Paper Structure Deadline

October

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

November

M	T	W	T	F	S	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

December

M	T	W	T	F	S	S
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6



2019

January

M	T	W	T	F
31	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
4	5	6	7	8

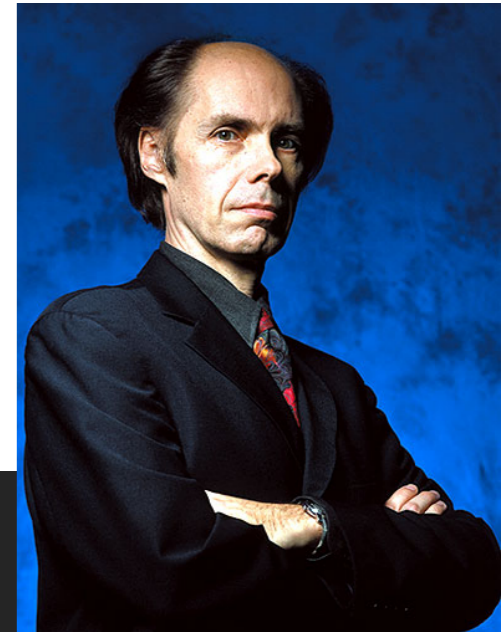
Sunday 9th December 2018

- **Paper Structure Submission**

9 10 4 5 6 7 8 9 10 1 2 3 4 5 6 7 6 7 8 9 10 11 12

Paper Structure

- ToC - Table of Content
 - This will evolve in time but make the story is there
- Start Section by hinting at the content
 - Bullet list is sufficient



For me a thriller is a
very carefully
structured story.

Jeffery Deaver

-

Paper Structure Feedback

October

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

November

M	T	W	T	F	S	S
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

December

M	T	W	T	F	S	S
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

2019

January

M	T	W	T	F
31	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	1
4	5	6	7	8

Wednesday 19th December 2018

- **Paper Structure Feedback**

How to Give a Talk

Wednesday 9th January 2018

- **How to give a talk**

29 30 31 1 2 3 4 26 27 28 29 30 1 2 24 25 26 27 28 29 30
5 6 7 8 9 10 11 3 4 5 6 7 8 9 31 1 2 3 4 5 6

2019

January

M	T	W	T	F	S	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

February

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3
4	5	6	7	8	9	10

March

M	T	W	T	F	S	S
25	26	27	28	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

April

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

Initial Paper Submission Deadline

Sunday 13th January 2019

- **Initial Paper Submission Deadline**

29 30 31 1 2 3 4 26 27 28 29 30 1 2 24 25 26 27 28 29 30
5 6 7 8 9 10 11 3 4 5 6 7 8 9 31 1 2 3 4 5 6

2019

January

M	T	W	T	F	S	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

February

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3
4	5	6	7	8	9	10

March

M	T	W	T	F	S	S
25	26	27	28	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

April

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

TPC Meeting

Wednesday 23th January 2019

- **TPC Meeting**

29 30 31 1 2 3 4 26 27 28 29 30 1 2 24 25 26 27 28 29 30
5 6 7 8 9 10 11 3 4 5 6 7 8 9 31 1 2 3 4 5 6

2019

January

M	T	W	F	S	S
31	1	2	3	4	5
7	8	9	10	11	12
14	15	16	17	18	19
21	22	23	24	25	26
28	29	30	31	1	2
4	5	6	7	8	9

February

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3
4	5	6	7	8	9	10

March

M	T	W	T	F	S	S
25	26	27	28	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

April

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

Sample of Review Questions

- Evaluation of Work and Contribution
- The conclusions were supported by the data
- Relevance and timeliness:
 - Rate the importance and timeliness of the topic addressed in the paper within its area of research
 - The subject addressed in the article was worth the investigation
- Technical content and scientific rigour:
 - Rate the technical content of the paper (e.g.: completeness of the analysis or simulation study, thoroughness of the treatise, accuracy of the models, etc.), its soundness and scientific rigour
- Novelty and originality:
 - Rate the novelty and originality of the ideas or results presented in the paper.
- Quality of presentation:
 - Rate the paper organization, the clearness of text and figures, the completeness and accuracy of references
- Strong aspects: what are the strong aspects of the paper?
- Weak aspects: what are the weak aspects of the paper?

Your Review Content

- Quality of presentation:
 - Rate the report organization, the clearness of text and figures, the completeness and accuracy of references.
 - Not the English....
- Technical Correctness
- Is there a real contribution?
- Strong aspects:
 - what are the strong aspects of the report?
- Weak aspects:
 - what are the weak aspects of the report?
- Bibliography:
 - Is it too long? Too short?
- Anything you consider important to be reported to the author to improve the paper
 - if the review is not constructive then is useless

Final Paper Submission Deadline

Sunday 10th February 2019

- **Final Submission Deadline**

29 30 31 1 2 3
5 6 7 8 9 10

26 27 28 29 30 1 2
3 4 5 6 7 8 9

24 25 26 27 28 29 30
31 1 2 3 4 5 6

2019

January

M	T	W	T	F	S	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

February

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3
4	5	6	7	8	9	10

March

M	T	W	T	F	S	S
25	26	27	28	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

April

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

Final Paper Submission Deadline

Sunday 10th February 2019

- **Final Submission Deadline**

29 30 31 1 2 3
5 6 7 8 9 10

26 27 28 29 30 1 2
3 4 5 6 7 8 9

24 25 26 27 28 29 30
31 1 2 3 4 5 6

2019

January

M	T	W	T	F	S	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

February

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3
4	5	6	7	8	9	10

March

M	T	W	T	F	S	S
25	26	27	28	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

April

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	8	9	10	11	12

Talks Dry Run

Wednesday 13th February 2013 (3TH)

- **Talks dry run**

29 30 31 1 2 3 4 26 27 28 29 30 1 2 24 25 26 27 28 29 30
5 6 7 8 9 10 11 3 4 5 6 7 8 9 31 1 2 3 4 5 6

2019

January							February							March							April						
M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
31	1	2	3	4	5	6	28	29	30	31	1	2	3	25	26	27	28	1	2	3	1	2	3	4	5	6	7
7	8	9	10	11	12	13	4	5	6	7	8	9	10	4	5	6	7	8	9	10	8	9	10	11	12	13	14
14	15	16	17	18	19	20	11	12	13	14	15	16	17	11	12	13	14	15	16	17	15	16	17	18	19	20	21
21	22	23	24	25	26	27	18	19	20	21	22	23	24	18	19	20	21	22	23	24	22	23	24	25	26	27	28
28	29	30	31	1	2	3	25	26	27	28	1	2	3	25	26	27	28	29	30	31	29	30	1	2	3	4	5
4	5	6	7	8	9	10	4	5	6	7	8	9	10	1	2	3	4	5	6	7	6	7	8	9	10	11	12

Questions?