

## Academic Year 2014-2015

Lecture (45min+45min)

Lecturer

E-mail

Introduction to General Relativity	Ian Vega	ian.vega@sissa.it
Stellar Structure and Evolution	Alessandro Bressan	sbressan@sissa.it
Cosmology	Luigi Danese	danese@sissa.it
Radiative Processes	Andrea Lapi	lapi@sissa.it
Computational Physics I	Riccardo Valdarnini	valda@sissa.it
Dark Matter & Dark Energy	Paolo Salucci	salucci@sissa.it
Virtual Observatory (VO): astronomical tools for modern cosmology	J. Gonzalez-Nuevo	gnuevo@ifca.unican.es

II

Large Scale Structure (LSS I)	Riccardo Valdarr	Riccardo Valdarnini	valda@sissa.it
Early Universe	Sabino Matarrese	matarrese@pd.infn.it	
Intergalactic Medium (IGM)	Stefano Cristiani	cristiani@oats.inaf.it	
Advanced GR + QFT	Stefano Liberati	liberati@sissa.it	
CMB and Cosmological Perturbations	Carlo Baccigalupi	bacci@sissa.it	
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Compact Objects M	Monica Colpi	colpi@mib.infn.it	
Compact Objects O	Olindo Zanotti	olindo.zanotti@unitn.it	
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Extragalactic Astrophysics	Gianfranco De Zotti	gianfranco.dezotti@oapd.inaf.it	
Sub-mm Astronomy	Marcella Massardi	massardi@ira.inaf.it	
High Energy Astrophysics	Annalisa Celotti	celotti@sissa.it	
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Scientific computing in astronomy	Giancarlo Ghirlanda	giancarlo.ghirlanda@brera.inaf.it	
Large Scale Structure	Matteo Viel	viel@oats.inaf.it	
Gravitational Lensing	Francesca Perrotta	perrotta@sissa.it	

# Academic Year 2014-2015

Room 135

		09:11	11:13	14:16
3-nov-14	Mon			
4-nov-14	Tue	Stellar Struct Evol 1		
5-nov-14	Wen	Stellar Struct Evol 2	Intro to GR 1	SECTOR WELCOME MEETING
6-nov-14	Thu	Stellar Struct Evol 3	Intro to GR 2	
7-nov-14	Fri	Stellar Struct Evol 4	Intro to GR 3	
8-nov-14	Sat			
9-nov-14	Sun			
10-nov-14	Mon	Stellar Struct Evol 5	Intro to GR 4	
11-nov-14	Tue	Stellar Struct Evol 6	Intro to GR 5	
12-nov-14	Wen	Stellar Struct Evol 7	Intro to GR 6	
13-nov-14	Thu		Intro to GR 7	
14-nov-14	Fri			
15-nov-14	Sat			
16-nov-14	Sun			
17-nov-14	Mon	Computational Physics I 1	Intro to GR 8	VO 1
18-nov-14	Tue	Computational Physics I 2	Intro to GR 9	VO 2
19-nov-14	Wen	SISSA WELCOME DAY		
20-nov-14	Thu	Radiative Processes 1	Intro to GR 10	VO 3
21-nov-14	Fri			
22-nov-14	Sat			
23-nov-14	Sun			
24-nov-14	Mon		Intro to GR 11	
25-nov-14	Tue	Radiative Processes 2	Cosmology 1	
26-nov-14	Wen	Stellar Struct Evol 8	Cosmology 2	
27-nov-14	Thu	Stellar Struct Evol 9	Cosmology 3	
28-nov-14	Fri	Stellar Struct Evol 10		
29-nov-14	Sat			
30-nov-14	Sun			
1-dic-14	Mon	Computational Physics I 3+4	Stellar Struct Evol 11	
2-dic-14	Tue	SS&E First Stars 12		
3-dic-14	Wen	SS&E First Stars 13	Intro to GR 12	
4-dic-14	Thu		Intro to GR 13	
5-dic-14	Fri			
6-dic-14	Sat			
7-dic-14	Sun			
8-dic-14	Mon			
9-dic-14	Tue	Radiative Processes 3	Cosmology 4	
10-dic-14	Wen	LSS I 1	Cosmology 5	
11-dic-14	Thu	LSS I 2	Cosmology 6	
12-dic-14	Fri	Dark Matter & Dark Energy 1	Cosmology 7	
13-dic-14	Sat			
14-dic-14	Sun			

15-dic-14	Mon	Radiative Processes 4	LSS I 3	Cosmology 8
16-dic-14	Tue	Dark Matter & Dark Energy 2	Cosmology 9	
17-dic-14	Wen	Dark Matter & Dark Energy 3	Cosmology 10	
18-dic-14	Thu	Cosmology 11	Cosmology 12	
19-dic-14	Fri			
20-dic-14	Sat			
21-dic-14	Sun			
22-dic-14	Mon			
23-dic-14	Tue			
24-dic-14	Wen			
25-dic-14	Thu			
26-dic-14	Fri			
27-dic-14	Sat			
28-dic-14	Sun			
29-dic-14	Mon			
30-dic-14	Tue			
31-dic-14	Wen			
1-gen-15	Thu			
2-gen-15	Fri			
3-gen-15	Sat			
4-gen-15	Sun			
5-gen-15	Mon			
6-gen-15	Tue			
7-gen-15	Wen		Early Universe 1	
8-gen-15	Thu	Dark Matter & Dark Energy 4	Early Universe 2	
9-gen-15	Fri	IGM	Early Universe 3	
10-gen-15	Sat			
11-gen-15	Sun			
12-gen-15	Mon	IGM	Dark Matter & Dark Energy 5	
13-gen-15	Tue		Dark Matter & Dark Energy 6	Extragalactic Astro 1
14-gen-15	Wen	Extragalactic Astro 2	Dark Matter & Dark Energy 7	
15-gen-15	Thu	IGM	Comp. Physics II 1	
16-gen-15	Fri			
17-gen-15	Sat			
18-gen-15	Sun			
19-gen-15	Mon	IGM	CMB and Cosm. Pertur. 1	
20-gen-15	Tue	Comp. Physics II 2	Advanced GR 1	Extragalactic Astro 3
21-gen-15	Wen	Extragalactic Astro 4	CMB and Cosm. Pertur. 2	
22-gen-15	Thu	Dark Matter & Dark Energy 8	Advanced GR 2	
23-gen-15	Fri	Dark Matter & Dark Energy 9	Comp. Physics II 3	
24-gen-15	Sat			
25-gen-15	Sun			
26-gen-15	Mon	IGM	CMB and Cosm. Pertur. 3	
27-gen-15	Tue		Advanced GR 3	Extragalactic Astro 5
28-gen-15	Wen	Extragalactic Astro 6	CMB and Cosm. Pertur. 4	
29-gen-15	Thu	Dark Matter & Dark Energy 10	Advanced GR 4	
30-gen-15	Fri	Comp. Physics II 4	Dark Matter & Dark Energy	
31-gen-15	Sat			

1-feb-15	Sun			
2-feb-15	Mon	Comp. Physics II 5	CMB and Cosm. Pertur.5	
3-feb-15	Tue		Advanced GR 5	Extragalactic Astro 7
4-feb-15	Wen	Extragalactic Astro 8	CMB and Cosm. Pertur.6	
5-feb-15	Thu	Extragalactic Astro 9	Advanced GR 6	
6-feb-15	Fri			
7-feb-15	Sat			
8-feb-15	Sun			
9-feb-15	Mon	Dark Matter & Dark Energy 12	CMB and Cosm. Pertur. 7	
10-feb-15	Tue		Advanced GR 7	CMB and Cosm. Pertur. 8
11-feb-15	Wen	SISSA Open Day		
12-feb-15	Thu	Dark Matter & Mod Grav 13	Advanced GR 8	Extragalactic Astro 10
13-feb-15	Fri	Extragalactic Astro 11		
14-feb-15	Sat			
15-feb-15	Sun			
16-feb-15	Mon		CMB and Cosm. Pertur. 9	
17-feb-15	Tue	Gravitational Lensing 1	Advanced GR 9	
18-feb-15	Wen	Gravitational Lensing 2	CMB and Cosm. Pertur. 10	
19-feb-15	Thu	Gravitational Lensing 3	Advanced GR 10	
20-feb-15	Fri			
21-feb-15	Sat			
22-feb-15	Sun			
23-feb-15	Mon	Gravitational Lensing 4	CMB and Cosm. Pertur. 11	Sub-mm Astronomy 1
24-feb-15	Tue	Sub-mm Astronomy 2	Advanced GR- QFT 1	
25-feb-15	Wen	Sub-mm Astronomy 3	CMB and Cosm. Pertur. 12	
26-feb-15	Thu	Sub-mm Astronomy 4	Advanced GR - QFT 2	
27-feb-15	Fri			
28-feb-15	Sat			
1-mar-15	Sun			
2-mar-15	Mon	Large Scale Structure II 1	CMB and Cosm. Pertur. 13	
3-mar-15	Tue	Large Scale Structure II 2	Advanced GR - QFT 3	
4-mar-15	Wen			
5-mar-15	Thu	Large Scale Structure II 3	Advanced GR – QFT 4	
6-mar-15	Fri	Large Scale Structure II 4		
7-mar-15	Sat			
8-mar-15	Sun			
9-mar-15	Mon	Large Scale Structure II 5		Scientific Comp. in Astro 1
10-mar-15	Tue	Large Scale Structure II 6	Scientific Comp. in Astro 2	
11-mar-15	Wen	Scientific Comp. in Astro 3	Compact Objects 1 J	
12-mar-15	Thu	Large Scale Structure II 7	Compact Objects 2 J	
13-mar-15	Fri	Large Scale Structure II 8	Compact Objects 3 O	
14-mar-15	Sat			
15-mar-15	Sun			
16-mar-15	Mon	Large Scale Structure II 9	Compact Objects 4 J	
17-mar-15	Tue	Large Scale Structure II 10	Compact Objects 5 J	

18-mar-15	Wen		Compact Objects 6 J	
19-mar-15	Thu		High Energy Astrophysics 1	
20-mar-15	Fri	Large Scale Structure II 11		
21-mar-15	Sat			
22-mar-15	Sun			
23-mar-15	Mon	High Energy Astrophysics 2	Compact Objects 7 O	
24-mar-15	Tue	High Energy Astrophysics 3	Compact Objects 8 O	
25-mar-15	Wen	High Energy Astrophysics 4		
26-mar-15	Thu	High Energy Astrophysics 5		
27-mar-15	Fri			
28-mar-15	Sat			
29-mar-15	Sun			
30-mar-15	Mon	High Energy Astrophysics 6	Compact Objects 9 M	
31-mar-15	Tue	High Energy Astrophysics 7	Compact Objects 10 M	
1-apr-15	Wen	High Energy Astrophysics 8	Compact Objects 11 M	
2-apr-15	Thu			
3-apr-15	Fri			
4-apr-15	Sat	Easter		
5-apr-15	Sun	Easter		