

FEBRUARY
Lectures at Nice « Observatoire de la Côte d'Azur »

			Chairman: Rosquist Kjell Stockolm University
1	Monday	9-9:10	Opening remarks Coulet Pierre and Ruffini Remo
		9:10-10	Einasto Jaan Tartu Observatory and ICRANet <i>Large Scale Structure of the Universe</i>
		10-11	Chakrabarti Sandip S.N. Bose National Centre for Basic Sciences and ICRANet <i>Black holes accretion</i>
		11-12	Vereshchagin Gregory ICRANet <i>Relativistic kinetic theory</i>
		14-15	Vereshchagin Gregory ICRANet <i>Relativistic kinetic theory</i>
		15-16	Morbidelli Alessandro Cote D'Azur Observatory <i>Planetary systems</i>
2	Tuesday	9-10	Manchester Richard CSIRO <i>Pulsars and Gravitational Wave Detection</i>
		10-11	Einasto Jaan Tartu Observatory and ICRANet <i>Large Scale Structure of the Universe</i>
		11-12	Chakrabarti Sandip S.N. Bose National Centre for Basic Sciences and ICRANet <i>Black holes accretion</i>
		14-15	Morbidelli Alessandro Cote D'Azur Observatory <i>Planetary systems</i>
		15-16	Melchiorri Alessandro University of Rome <i>New Results on Cosmic Microwave Anisotropies</i>
		16-17	Regimbau Tania Cote D'Azur Observatory <i>The astrophysical SB: source and detection</i>
3	Wednesday	9-10	Einasto Jaan Tartu Observatory and ICRANet <i>Large Scale Structure of the Universe</i>

		10-11	Chakrabarti Sandip S.N. Bose National Centre for Basic Sciences and ICRANet Black holes accretion
		11-12	Vereshchagin Gregory ICRANet Relativistic kinetic theory
		14-14:20	Pandolfi Stefania University of Rome Inflationary Constraints and reionization
		14:20-14:40	Menegoni Eloisa University of Rome Cosmological constraints on variations of fundamental constants
4	Thursday	9-10	Aksenov Alexei ICRANet
		10-11	Vereshchagin Gregory ICRANet Relativistic kinetic theory
		11-12	Chakrabarti Sandip S.N. Bose National Centre for Basic Sciences and ICRANet Black holes accretion
		14-15	Chakrabarti Sandip S.N. Bose National Centre for Basic Sciences and ICRANet Black holes accretion
		15-16	Rabbia Yves Cote d'Azur Observatory Stellar interferometry
		16-17	Rabbia Yves Cote d'Azur Observatory Stellar interferometry
5	Friday	9-10	Einasto Jaan Tartu Observatory and ICRANet Large Scale Structure of the Universe
		10-11	Einasto Jaan Tartu Observatory and ICRANet Large Scale Structure of the Universe
		11-12	Morbidelli Alessandro Cote D'Azur Observatory Planetary systems
		14-15	Morbidelli Alessandro Cote D'Azur Observatory Planetary systems
		15-16	Regimbau Tania Cote D'Azur Observatory The astrophysical SB: source and detection

		16-17	Regimbau Tania Cote D'Azur Observatory <i>The astrophysical SB: source and detection</i>
6	Saturday		
7	Sunday		
			Chairman: Kleinert Hagen Free University of Berlin
8	Monday	9-10	Mignard Francois Cote d'Azur Observatory <i>GAIA mission</i>
		10-11	Mignard Francois Cote d'Azur Observatory <i>GAIA mission</i>
		11-12	Rabbia Yves Cote d'Azur Observatory <i>Stellar interferometry</i>
		14-15	Guillot Tristan Cote d'Azur Observatory <i>Exoplanets</i>
		15-16	Guillot Tristan Cote d'Azur Observatory <i>Exoplanets</i>
9	Tuesday	9-10	Damour Thibault IHES and ICRArNet <i>Two-body problem in General Relativity</i>
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		14-15	<u>Vinet Jean-Yves</u> Cote d'Azur Observatory GR ground based and space missions
		15-16	<u>Vinet Jean-Yves</u> Cote d'Azur Observatory GR ground based and space missions
11	Thursday	9-10	<u>Damour Thibault</u> IHES and ICRArNet Two-body problem in General Relativity
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		15-16	<u>Vinet Jean-Yves</u> Cote d'Azur Observatory GR ground based and space missions
12	Friday	9-10	<u>Chaibi Oualid</u> Cote d'Azur Observatory The Art of GW Detection: Instrumentation & Practice
		10-11	<u>Chaibi Oualid</u> Cote d'Azur Observatory The Art of GW Detection: Instrumentation & Practice
		11-12	
		14-15	<u>Vinet Jean-Yves</u> Cote d'Azur Observatory GR ground based and space missions
		15-16	<u>Vinet Jean-Yves</u> Cote d'Azur Observatory GR ground based and space missions
13	Saturday		
14	Sunday		
			Chairman: Frontera Filippo University of Ferrara
15	Monday	9-10	<u>Della Valle Massimo</u> INAF and ICRArNet Supernovae: Historical background
		10-11	<u>Della Valle Massimo</u> INAF and ICRArNet Observational properties

		11-12	Rosati Piero ESO and ICRANet Baryonic and Dark matter in clusters of galaxies
		14-15	Minazzoli Olivier Cote d'Azur Observatory Laser ranging and time transfer experiments in the solar system
		15-16	Ferrari Chiara Cote d'Azur Observatory Non-thermal component of galaxy clusters
		16-17	Ferrari Chiara Cote d'Azur Observatory Non-thermal component of galaxy clusters
16	Tuesday	9-10	Della Valle Massimo INAF and ICRANet Supernovae: SN rates
		10-11	Rosati Piero ESO and ICRANet Baryonic and Dark matter in clusters of galaxies
		11-12	Rosati Piero ESO and ICRANet Baryonic and Dark matter in clusters of galaxies
		14-15	Caito Letizia University of Rome "La Sapienza"
		15-16	Izzo Luca University of Rome "La Sapienza"
17	Wednesday	9-10	Della Valle Massimo INAF and ICRANet <i>SNe e GRBs</i>
		10-11	Della Valle Massimo INAF and ICRANet <i>Cosmology with type Ia SNe</i> <i>Supernovae with ELTs</i>
		11-12	Frontera Filippo University of Ferrara GRBs observations
		14-15	Boer Michael Haute Provence Observatory Observations of GRBs
		15-16	Boer Michael Haute Provence Observatory Observations of GRBs
		16.30-17	Concluding remarks Chardonnet Pascal, Ruffini Remo, Vakili Farrokh
18	Thursday		Grasse-Calern
19	Friday		LSBB

6 graduate students for all 3 weeks

Additional 3 graduate students for the second and third weeks

Additional 4 graduate students for the third week

The logistics will be addressed to Pina while transportation and travel to ICRANet.