

Sunday, 6 July	Monday, 7 July	Tuesday, 8 July	Wednesday, 9 July	Thursday, 10 July	Friday, 11 July
	9:00-10:30 1. Intermediate Mass Stars Chair: A. Lepine-Szilgyi	9:00-10:30 5. BBN / Cosmology Chair: F. Oliveira	9:00-10:30 9. Nuclear Reactions at Low Energies Chair: T. Kibedi	9:00-10:30 11. Accreting Neutron Stars Chair: M. Wiescher	9:00-10:30 15. R-process Chair: T. Rauscher
	Opening ceremony: 1. Christophe Rossel, EPS President-elect 2. András Patkós, ELFT President-elect 3. Laszlo Papp, vice mayor of Debrecen city	A. Coc, France (25+5 min) <i>Big bang nucleosynthesis</i>	M. Aliotta, UK (25+5 min) <i>Underground laboratories in nuclear astrophysics: present status and future opportunities [EPS invited speaker]</i>	R. Surman, USA (25+5 min) <i>Production of nickel-56 in merger accretion disk outflows</i>	W. R. Hix, USA (25+5 min) <i>Multidimensional simulations of core-collapse supernovae and the implications for nucleosynthesis</i>
	R. Hirschi, UK (25+5 min) <i>Stellar structure, evolution and nucleosynthesis</i>	J. I. Gonzalez-Hernandez, Spain (15+5 min) <i>$6\text{Li}/7\text{Li}$ isotopic ratio in the most metal-poor binary CS22876-032</i>	C. Bruno, UK (15+5 min) <i>Direct measurement of the $17\text{O}(p,\alpha)^{14}\text{N}$ reaction at energies of astrophysical interest at LUNA</i>	A. Deibel, USA (15+5 min) <i>Heating and cooling in accreting neutron star crusts</i>	M. Aoki, Japan (15+5 min) <i>Diversity of abundance patterns of neutron-capture elements in very metal-poor stars</i>
	A. Idini, Germany (15+5 min) <i>Electron capture processes in intermediate mass stars</i>	G. Mathews, USA (15+5 min) <i>Big Bang nucleosynthesis and the origin and evolution of space-time</i>	M. La Cognata, Italy (15+5 min) <i>Toward a new indirect approach for nuclear astrophysics. A case study</i>	J. Blackmon, USA (15+5 min) <i>Studies of (α,p) reactions important for X-ray bursts using radioactive beams from RESOLUT</i>	M. Eichler, Switzerland (15+5 min) <i>The influence of fission on neutron star merger r-process and the position of the third r- process peak</i>
	D. A. Garcia-Hernandez, Spain (15+5 min) <i>Observational constraints on the nucleosynthesis in the more massive AGB stars</i>	P. Descouvemont, Belgium (15+5 min) <i>Role of fundamental constants in BBN: What can we learn from nuclear models?</i>	D. Bemmerer, Germany (15+5 min) <i>Felsenkeller shallow- underground accelerator laboratory for nuclear astrophysics</i>	P. Mohr, Germany (15+5 min) <i>Rate and uncertainty of the $18\text{Ne}(\alpha,p)^{21}\text{Na}$ reaction from Monte-Carlo simulations</i>	M. Pignatari, Switzerland (15+5 min) <i>Carbon-rich dust from supernovae: The first connection with galactic chemical evolution</i>
	10:30-11:00 Coffee Break	10:30-11:00 Coffee Break	10:30-11:00 Coffee Break	10:30-11:00 Coffee Break	10:30-11:00 Coffee Break
	11:00-12:30 2. Presolar Grains Chair: U. Ott	11:00-12:30 6. R-process Chair: G. Martinez-Pinedo	11:00-12:30 10. Novae and SNIa Chair: S. Kubono	11:00-12:30 12. Core-collapse Supernovae Chair: K. Langanke	11:00-12:30 16. Nuclear Data Chair: L. Trache
	M. Jadhav, USA (25+5 min) <i>Presolar graphite grains and their stellar origins</i>	G. Lorusso, Japan (25+5 min) <i>Decay spectroscopy at RIBF- The EURICA project</i>	M. Kromer, Sweden (25+5 min) <i>Towards an understanding of Type Ia supernovae from a synthesis of theory and observations</i>	T. Fischer, Poland (25+5 min) <i>Role of neutrinos for the nucleosynthesis of heavy elements beyond iron in explosions of massive stars</i>	N-V. Zamfir, Romania (25+5 min) <i>Astrophysics studies at the future ELI-NP European Research Center [EPJ A sponsored lecture]</i>
	H. Dinerstein, USA (15+5 min) <i>Diversity in the elemental composition of planetary nebulae</i>	J. Wu, Japan (15+5 min) <i>β-decay of neutron-rich $Z\sim 60$ nuclei and the origin of Rare- Earth Elements</i>	P. Denisenkov, Canada (15+5 min) <i>Hybrid C-O-Ne White Dwarfs as Progenitors of Diverse SNe Ia</i>	R. Diehl, Germany (15+5 min) <i>Nucleosynthesis Ejecta Gamma- Rays from SN2014J</i>	I. Dillmann, Canada (15+5 min) <i>The new KADoNIS v1.0 and its influence on the s-process</i>
	A. Wallner, Australia (15+5 min) <i>Direct detection of live 60Fe and 244Pu on Earth as a monitor for recent heavy- element nucleosynthesis</i>	T. Marketin, Croatia (15+5 min) <i>Large scale evaluation of β- decay rates of r-process nuclei</i>	C. Wrede, USA (15+5 min) <i>Beta-delayed gamma decay measurements to probe thermonuclear astrophysical explosions</i>	M. Ugliano, Germany (15+5 min) <i>Nucleosynthesis in neutrino- driven supernovae</i>	A. Howard, Denmark (15+5 min) <i>Probing resonances in ^{12}C above the triple-alpha threshold</i>
	A. Davis, USA (15+5 min) <i>Nuclear astrophysics with CHILI</i>	M. Mumpower, USA (15+5 min) <i>The impact of nuclear masses near closed shells on r-process abundances</i>	M. B. Bennett, USA (15+5 min) <i>Measurement of the beta decay of ^{26}P to determine classical nova ^{26}Al production in the Milky Way</i>	B. Meyer, USA (15+5 min) <i>A secondary coulomb machine activating core-collapse supernova displays</i>	M. Paul, Israel (15+5 min) <i>First nuclear astrophysics experiments with high-intensity neutrons from the liquid-lithium target LiLiT</i>
	12:30-14:00 Lunch	12:30-14:00 Lunch	12:30-14:00 Lunch	12:30-14:00 Lunch	12:30-14:00 Lunch

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	14:00-15:30 3. S-process Chair: I. Dillmann	14:00-15:30 7. P-process Chair: E. Somorjai		14:00-15:30 13. Early Stars Chair: F. Thielemann	14:00-15:30 17. Supernovae Chair: W. Hillebrandt
	M. Lugaro, Australia (25+5 min) <i>Slow neutron captures as the signature of AGB stars</i>	A. Spyrou, USA (25+5 min) <i>P process overview: (p,γ) and (α,γ) reactions in regular and inverse kinematics</i>		T. Beers, USA (25+5 min) <i>Discovery of the chemical signature of first-generation massive stars</i>	M. Oertel, France (25+5 min) <i>Equations of state for dense and hot matter in compact stars and core collapse supernovae</i>
	C. Guerrero, Spain (15+5 min) <i>Hunting the s-process branching points 147Pm, 171Tm and 204Tl at CERN</i>	T. Rauscher, UK (15+5 min) <i>Quantification of nuclear uncertainties in nucleosynthesis of elements beyond Iron</i>		T. Hansen, Germany (15+5 min) <i>New abundances from very old stars</i>	T. Kajino, Japan (15+5 min) <i>R-process in neutron-star mergers and supernovae: Difference in nuclear physics and implication in galactic chemical evolution</i>
	A. Karakas, Australia (15+5 min) <i>Nucleosynthesis in helium-enriched asymptotic giant branch models: Implications for heavy element enrichment in globular clusters</i>	K. Sonnabend, Germany (15+5 min) <i>Proton-capture reactions in thermonuclear supernovae and the p-process</i>		K. Takahashi, Japan (15+5 min) <i>Stellar yields of rotating first stars</i>	G. McLaughlin, USA (15+5 min) <i>Nucleosynthesis from black hole accretion disks and the influence of neutrino flavor transformation</i>
	O. Trippella, Italy (15+5 min) <i>Does the main component of the s-process in AGB stars constrain the neutron source in the 13C-pocket?</i>	J. Fallis, Canada (15+5 min) <i>Measurement of the p-process branching point reaction $^{76}\text{Se}(\alpha,\gamma)^{80}\text{Kr}$ in inverse kinematics with Dragon</i>		M. Bertolli, USA (15+5 min) <i>Correlated uncertainties in the i-process</i>	POSTER PRIZE 1. Victor Zamfir, EPS 2. Giorgio Benedek, EPL
14:00-19:00 Registration opens*	15:30-16:00 Coffee Break	15:30-16:00 Coffee Break	14:00-19:00 Excursion	15:30-16:00 Coffee Break	15:30-16:00 Coffee Break
	16:00-17:30 4. R-process Chair: J. Stone	16:00-17:30 8. First stars + AGB Chair: M. Lugaro		16:00-17:30 14. Galactic chemical evolution Chair: M. Busso	16:00-17:30 18. Solar neutrinos Chair: B. Meyer
	S. Goriely, Belgium (25+5 min) <i>Nucleosynthesis: A field with still many open nuclear physics questions</i>	E. Caffau, Germany (25+5 min) <i>The first generations of stars</i>		C. Kobayashi, UK (25+5 min) <i>Inhomogeneous enrichment in chemodynamical simulations of galaxies</i>	M. Goeger-Neff, Germany (25+5 min) <i>Solar neutrinos: status and prospects</i>
	C. Frohlich, USA (15+5 min) <i>Nucleosynthesis of light neutron-capture elements: Clues from stars and simulations</i>	C. Doherty, Australia (15+5 min) <i>Super asymptotic giant branch stars: Evolution, nucleosynthesis and final fates</i>		W. Maciel, Brasil (15+5 min) <i>Photoionized nebulae in the Local Group: Nucleosynthesis and chemical evolution</i>	L. Gialanella, Italy (15+5 min) <i>Determination of $^{7}\text{Be}(p,\gamma)^{8}\text{B}$ at astrophysical energy</i>
	E. Pillumbi, Germany (15+5 min) <i>Impact of neutrino flavor oscillations on the neutrino-driven wind nucleosynthesis of an electron-capture supernova</i>	C. Massimi, Italy (15+5 min) <i>Study of $n+^{25}\text{Mg}$ reactions: towards a deeper understanding of the s process</i>		E. Spitoni, Italy (15+5 min) <i>The effect of radial gas flows on the chemical evolution of galaxies (The Milky Way and M31)</i>	CLOSING Roland Diehl, Max Planck Institut für extraterrestrische Physik, Garching, Germany
	Z. Meisel, USA (15+5 min) <i>Nucleosynthesis in neutron rich neutrino-driven winds: Impact of (α,n) reactions on abundances from Sr to Ag</i>	A. Lohs, Germany (15+5 min) <i>Charged current interactions of ν_{μ} neutrinos in supernova [Poster upgraded talk]</i>		C. Travaglio, Italy (15+5 min) <i>The key role of SNIa at different metallicities for galactic chemical evolution of p-nuclei</i>	NIC 2016
18:00-19:00 Welcome concert by Attila Sipos, ATOMKI, Hungary	18:00-20:30 Visit to the Reformed College of Debrecen	18:00-19:30 Poster Session (Odd numbers)		18:00-19:30 Poster Session (Even numbers)	
19:00-21:00 Welcome reception	Special talk: U. Ott The importance of CV3 meteorites and Kaba - the first observed CV3 fall				
				20:00-22:30 Conference Dinner	

* The registration desk is available during the whole conference, except the excursion