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|  **Thursday** |
| 12:00 – 12:30 | Registration |  |
| 12:30 – 12:45 | Opening |
| 12:45 – 14:00 | Lunch |
| 14:00 – 14:20 | Lectures | **Daniel Meljanec**The properties of magnetron sputtered AZO thin films annealed in a H2 atmosphere |
| 14:20 – 14:40 | **Ivna Kavre Piltaver**Controlling the grain size of polycrystalline TiO2 films grown by atomic layer deposition |
| 14:40 – 15:00 | **Krešimir Salamon**Ta-N based thin films: on the control of phase and nanostructure |
| 15:00 – 15:20 | **Metka Benčina**Effect of oxygen plasma treatment on wettability and crystal structure of TiO2 nanotubes |
| 15:20 – 15:40 | Sponsor presentation | **Kurt J. Lesker** |
| 15:40 – 16:00 | Break |  |
| 16:00 – 16:20 | Lectures | **Janez Kovač**Novel atmospheric pressure plasma technology for advanced wound care products developed in "IP4Plasma" EU project |
| 16:20 – 16:40 | **Dean Popović**Mixing of hot and cold plasma |
| 16:40 – 17:00 | Sponsor presentations | **Merel**  |
| 17:00 – 18:00 | Poster session |  |
| 18:00 – 19:15 | Dinner |
| 19:15 | Town of Zadar tour |

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|  **Friday** |
| 8:00 – 9:00 | Breakfast |  |
| 9:00 – 9:30 | Room Check out |  |
| 9:30 – 9:50 | Lectures | **Nikola Biliškov**Materials for solid-state hydrogen storage – state of the art and perspectives |
| 9:50 – 10:10 | **Wataru Kada**Focused microbeam irradiation technique for the fabrication of micrometer scale optical structures |
| 10:10 – 10:30 | **Goran Dražić**Direct observation of crystal point defects using Cs corrected scanning transmission electron microscopy |
| 10:30 – 10:50 | Sponsor presentation | **Scan** |
| 10:50 – 11:10 | Break |  |
| 11:10 – 11:30 | Lectures | **Matjaž Finšgar**Chemical analysis of thin layers |
| 11:30 – 11:50 | **Ivana Capan**Radiation hardness of 4H-SiC epitaxial layers: The role of deep level defects |
| 11:50 – 12:10 | **Igor Belič**Analysis of noise in Auger electron spectra |
| 12:10 – 12:40 | Closing ceremony |  |
| 12:45 – 14:00 | Lunch |
| 14:00 | Departure |