

## TITLE OF YOUR TALK

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When preparing abstracts of reports for the conference "2D systems of the strong correlated electrons: from fundamental research to practical applications", we ask you to follow some simple rules. The volume of the abstract of your report (together with the title) should not exceed **one** page of the A4 format. We ask you to provide the abstracts of reports in the format **.tex**. **All** formulas must be typed in a mathematical mode. In the text, you need to number only those formulas (1), to which you refer:

$$\frac{d\mathbf{X}(t)}{dt} = \mathbf{F}(\mathbf{X}, \mathbf{U}, \mathbf{B}, t), \quad \mathbf{X}(t_0) = \mathbf{X}_0 \in M_0. \quad (1)$$

We ask you: do not include figures and graphs in the abstracts of the reports.

If the text contains physical quantities, specify them with decimal points and negative exponents: 25.8 J K<sup>-1</sup> mol<sup>-1</sup>, mp/bp 20°C; [α]<sub>D20</sub> = -13.5 (*c* = 0.2, acetone) (please, also specify units for [α] and *c*, the exponent: cm<sup>3</sup> g<sup>-1</sup> dm<sup>-1</sup> and cm<sup>-3</sup>); <sup>1</sup>H NMR (400 MHz, DMSO-*d*<sub>6</sub>, δ): 7.15 (s, 2H, Ar H), 1.3 (q, *J* = 8 Hz, 2H; CH<sub>2</sub>), 0.9 (t, *J* = 8 Hz, 3H; CH<sub>3</sub>); <sup>13</sup>C NMR (100 MHz, CDCl<sub>3</sub>): 175.4 (C=O), 156.5 (C4); IR (KBr): ν = 2972 (w), 2907 (w), ..., 1026 (s; ν<sub>as</sub>(SiOSi)), 971 (ν<sub>s</sub>), ..., 666 (w; ν<sub>s</sub>(SiOSi)), ..., 439 (m), 401 cm<sup>-1</sup> (m); UV-vis (*n*-hexane): λ<sub>max</sub> (ε) = 320 (5000), 270 nm (12000); EIMS *m/z* (%): 108 (20) [M<sup>+</sup>], 107 (60) [M<sup>+</sup> - H], 91 (100) [C<sub>7</sub>H<sub>7</sub><sup>+</sup>]; HRMS (ESI) *m/z*: [M + H]<sup>+</sup> a calculation for C<sub>21</sub>H<sub>38</sub>N<sub>4</sub>O<sub>6</sub>S, 475.2591; a result, 475.2593. The analytical calculation for C<sub>45</sub>H<sub>28</sub>N<sub>4</sub>O<sub>7</sub>: C 62.47, H 3.41, N 6.78; the result: C 62.27, H 3.46, N 6.80.

### REFERENCES

1. *LastName1 F1. P1. A book name.* City: Publisher, year.
2. *LastName1 F1. P1., LastName2 F2. P2. The article name in a journal. The journal name.* Year. V. 6, No 10. Pp. 6–10.
3. *LastName1 F1. P1., LastName2 F2. P2., LastName3 F3. P3. The article name in a collection. The collection name.* City: Publisher, year. Pp. 6–10.