

### **Bialgebraic foundations for the operational semantics of string diagrams**

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### **Calculational proofs in relational graphical linear algebra**

Paixao, Joao; **Sobocinski, Pawel Maria** Formal Methods: Foundations and Applications : 23rd Brazilian Symposium, SBMF 2020, Ouro Preto, Brazil, November 25-27, 2020 : proceedings 2020 / p. 83-100 [https://doi.org/10.1007/978-3-030-63882-5\\_6](https://doi.org/10.1007/978-3-030-63882-5_6) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **A canonical algebra of open transition systems**

Di Lavore, Elena; **Gianola, Alessandro**; **Roman Garcia, Mario**; Sabadini, Nicoletta; **Sobocinski, Pawel Maria** Formal aspects of component software : 17th International Conference, FACS 2021, Virtual Event, October 28-29, 2021 : proceedings 2021 / p. 63-81 [https://doi.org/10.1007/978-3-030-90636-8\\_4](https://doi.org/10.1007/978-3-030-90636-8_4) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **A compositional approach to signal flow graphs**

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### **Doktorantuur IKTs – mitte ainult akadeemilise maailma austajatele**

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### **Mis toimub tehisintellekti "kapoti all" ja miks me seda teadma peame?**

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## Pawel Sobocinski: kui me ei taha Euroopas ja Eestis olla tehnoloogia orjad, peab meil innovatsiooniks olema kõrgel tasemel eksperte

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## Pawel Sobocinski: Teistmoodi matemaatikaga saame luua paremat tarkvara

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## Preface

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### **Toimiva digiühiskonna tagavad usaldusväärne tarkvara, turvaline riistvara ning energiasäästlikud ja nutikad asjad**

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