

Lighting up cell signalling

a symposium in honour of Prof. Tullio Pozzan

12 October 2019 • Padua, Italy

SIGN UP AT <https://Pozzan2019.azuleon.org>

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| 9:00 | Welcome Addresses Rosario Rizzuto , <i>Rector of the University of Padua</i> Giuseppe Zanotti , <i>Director of the Dept of Biomedical Sciences, University of Padua</i> |
| 9:20-9:40 | Cesare Montecucco (<i>Padua, Italy</i>) Intercellular signalling in the regeneration of the neuromuscular junction |
| 9:40-10:00 | Jacopo Meldolesi (<i>Milan, Italy</i>) Yes, no trouble to get various types of collaboration started and pursued |
| 10:00-10:20 | Claes Wollheim (<i>Geneva, Switzerland</i>) VDAC1 as executor gene and novel drug target in type 2 diabetes |
| 10:20-10:40 | Richard W. Tsien (<i>New York, NY, USA</i>) Memory storage as a collaboration of calcium signaling proteins |
| 10:50-11:20 | Coffee break |
| 11:20-11:40 | Francesco Di Virgilio (<i>Ferrara, Italy</i>) From TP to ATP: my neverending effort to decode signals |
| 11:40-12:00 | Ole H. Petersen (<i>Cardiff, United Kingdom</i>) Calcium signalling in the mysterious pancreatic stellate cells |
| 12:00-12:20 | Andrew Thomas (<i>Newark, NJ, USA</i>) IP ₃ dynamics adds excitability to calcium signaling |
| 12:20-12:40 | Israel Sekler (<i>Be'er Sheva, Israel</i>) Control of mitochondria by light and calcium |
| 12:50-14:15 | Lunch break |
| 14:20-14:40 | Anant Parekh (<i>Oxford, United Kingdom</i>) Coupling Ca ²⁺ microdomains near CRAC channels to nuclear gene expression |
| 14:40-15:00 | Marek Michalak (<i>Edmonton, AB, Canada</i>) ER homeostasis and stress coping strategies |
| 15:00-15:20 | Aldebaran M. Hofer (<i>Boston, MA, USA</i>) The primary cilium: an independent cAMP signaling organelle |
| 15:20-15:40 | Manuela Zaccolo (<i>Oxford, United Kingdom</i>) cAMP nanodomains |
| 15:40-16:00 | Rüdiger Rudolf (<i>Heidelberg, Germany</i>) Cruising in fluorescent waters: cAMPaign for sympathetic interactions |
| 16:10-16:40 | Coffee break |
| 16:40-17:00 | Paola Pizzo (<i>Padua, Italy</i>) Following calcium pathways: a tale of discoveries |
| 17:00-17:20 | Cristina Fasolato (<i>Padua, Italy</i>) Ageing with mice and men |
| 17:20-17:40 | Giorgio Carmignoto (<i>Padua, Italy</i>) Astrocytes at the center of the brain of neurons |
| 17:40-18:00 | Rosario Rizzuto (<i>Padua, Italy</i>) The mitochondrial calcium uniporter |
| 18:00 | Concluding remarks Tullio Pozzan (<i>Padua, Italy</i>) |



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