

22. November				
	TECH TRACK 5th Floor AI, IoT and Dev topics	BUSINESS TRACK 4th Floor Industry Focus and Business Applications	UNCONFERENCE 3rd Floor The Startup Pitch Room	IBM MINITHEATRE 1st Floor
8.30 – 10.00 REGISTRATION, COFFEE & NETWORKING				
10:00 – 10:20		Are You Ready for the Quickening? Elena Poughia, Founder at Data Natives	10:53 – 11:58 Intro to the Blockchain Circle Pavel Romanenko, Product Owner at Blockchain Circle	11:15 – 11:45 Improve Business Operations with Decision Optimization Dr. Jesco Humpola, Senior Data Science Engineer at IBM Analytics Data Science Elite
10:25 – 10:55		From Zero to Singularity - Designing the AI That Humans Need Romeo Kienzler, Chief Data Scientist at IBM Watson IoT WW, Associate Professor Artificial Intelligence FH Berne	11:00 – 11:10 The Usage of Data in the Booming SportsTech Sector Benjamin Penkert, Founder at Sports TechX	
11:00 – 11:20	Data Is Everywhere. Literally. How Do You Get it in One Place? Igor Drobiazko, Co-founder and CTO at elastic.io	AI in Business Applications: Dos and Don'ts Annina Neumann, VP Technology at ProSiebenSat 1	11:12-11:22 Ocean Protocol – Empowering a Decentralized Marketplace for The New AI Ecosystem Marcus Jones, Lead Data Scientist at Ocean Protocol	
11:25 – 11:45	Data Science in Clinical Care Johannes Starlinger, Health Data Researcher at Charité	Smart Linked Data Helps Healing Patients Hans Constandt, Founder and CEO at ONTOFORCE	11:24 – 11:34 Dawn of A New Data Economy – The Importance of Blockchain for the Data Marketplace Christian Junger, CEO at MADANA	
11:50 – 12:10	How to Lie with Data and Statistics Iveta Lohovska, Principal Data Scientist at HPE Centre of Excellence	How can we keep the Oath of Hippocrates Alive in the Age of Digital Health? Bart de Witte, Chair Faculty of Digital Health at futur/lo Insitute	11:36 – 11:46 Privacy by Design for Blockchain Silvan Jongerius, CEO at TechGDPR	
12:15 – 12:55	A/B testing Lessons learned Dan McKinley, Principal Engineer at Mailchimp	Panel: Personalised Medicine With Healthtech With Evgeniya Anikina, Director Human Data Science at Gesundheitscloud, Dennis Grishin, Co-Founder at Nebula Genomics, Adrien Philippe and CEO at Juniper medical computing. Moderated by Aline Naizet, Digital Health Connector	11:48 – 11:58 Providing Trusted Oracles for Financial Data in Ethereum Smart Contracts Samuel Brack, Associate member at DIA data	
12:40 – 12:55	Scientific Lead at omni:us Nischal Harohalli Padmanabha, Scientific Lead at omnius		12:00 – 12:10 Making Personal Genomics Transparent, Secure and Equitable Dennis Grishin, Co-Founder at Nebula Genomics	
12:55 – 13:55	Lunch	Lunch	12:15 – 12:50 Panel: Best Practices & Data Decisions Made by Successful Entrepreneurs With Ole Bossdorf, Team Lead Business Intelligence at Project A Ventures, Sven Löffler, Business Development Executive, IoT and Data Economy at T-Systems International GmbH (Deutsche Telekom AG) and Vedrana Haqvist Tabor, CEO at BOOST Thyroid. Moderated by Nicholas Borsetto, Leading Economist at the Good Technology Collective.	
14:00 – 14:20	Accessing Online Text-Based Conversation: Past, Present and Future Jay Krall, VP Product at Socialgist	Weaponising Algorithms: A Fireside Chat Daniel Knapp, Executive Director at TMT and Stewart Rogers, Journalist at Venture Beat	12:55 – 13:55 Lunch	
14:25 – 14:45	Technical Debt in Machine Learning Jaroslaw Szymczak, Sr Data Scientist at OLX Group	AI Meets Crime Prediction Du Phan, Data Scientist at Dataiku	14:00 – 14:10 Curbing Chronic Conditions: Patient Knows the Best Vedrana Haqvist Tabor, CEO at BOOST Thyroid	12:55 – 13:55 Lunch
14:50 – 15:05	The Data Janitor Returns Daniel Molnar, Data Engineer at Oberlo/Shopify	Marketing Intelligence for eCommerce and Life Sciences Thilo Kälzer, CEO at antwerpes AG and Matthias Stubbe, Senior Digital Innovation Manager at Antwerpes AG	14:12 – 14:22 AI in HealthTech: Detection of Epilachal Seizures Based on In Ear Sensors and Big Data Models Tim Adams, Data Scientist at cosinus®	14:00 – 14:30 Blockchain Solution in Practice Elke Kunde, Solution Architect, Blockchain Technical Focalpoint DACH at IBM Deutschland
15:10 – 15:25	The Mother of all Query Languages: SQL in Modern Times Markus Winand, Independent Author, Trainer and Consultant	Support Automation with Chat-bots – The Buy or Make Dilemma Erik Pfannenmüller, CEO at Solvemate	14:37 – 14:47 Opensource AI to Diagnose the World Deadliest Diseases Eduardo Peire, CEO at AIScope	14:45 – 15:15 Discussion: Data Scientist Meets Developer Stephan Reimann, Leading Technical Sales Professional - Big Data & Analytics at IBM Deutschland
15:30 – 15:45	Panel: Data Ethics With Paula Schwartz, Founder at the World Dataonomic Forum, Shlomi Hod, Data Scientist and Researcher and Jennifer Ahrens, Senior Pricing Analyst at Immobilien Scout24. Moderated by Yann Leretaille, Founding member of the Good Technology Collective	Building Sustainable Machine Learning Products for Communities by Communities Rudradeb Mitra, Product Mentor at Google for Developers	14:50 – 15:00 Incontinence: Digging Into an Unsexy Market with Sexy Tech Jens Peter Grudna, CEO and Founder at Assistr Digital Health Systems GmbH	15:45 – 16:15 DeepLearning for Developers: Introduction to DeepLearning with Keras and TensorFlow Romeo Kienzler, Chief Data Scientist at IBM Watson IoT WW, Associate Professor Artificial Intelligence FH Berne
15:50 – 16:05		Undermining Democracy: How Neural Networks are Changing the Global Political Landscape Alisa Kalesnikova, PhD researcher at the Chair of Information Systems of Humboldt University	15:02 – 15:12 Ocean Routing, Not by the Book. Cutting Co2 in Shipping with Machine Learning. Pierre Garreau, CTO at Maritime Data Systems	16:30 – 17:30 Hands-On-Workshop: Data Science Platform in Action Marco Staschik, Watson AI & WDP Technical Sales Specialist, IBM Deutschland & Stephan Lobinger, Lead Solution Architect for Data Science & Business Analytics at IBM Switzerland
16:10 – 16:30	Networking & Coffee	Networking & Coffee	15:14 – 15:24 Data Vendor Management Thani Shamsi, CEO at Datarade	
16:35 – 16:55	A Modern Twist to Excel, With SQL And C# Support. Antonio Nakic-Alfirevic, Developer and Founder at QueryStorm	Big Data Is Dead Marc Weimer-Habitzel, Principal Data Innovations at eventure	15:30 – 16:05 Panel: Conducting Business in Other Countries: The Chinese Market With Chenchao Liu, Founder of DH Bioinvest Ltd, Daniel Lachmann, Chinapreneur in Stealth Mode, Mira Suleimenova, Legal Consultant. Moderated by Deniz Schneider, Business Developer and Project Manager at Dataconomy Media	
17:00 – 17:20	Measuring the Unmeasurable: Using Statistics to Uncover Hidden Insights in the Offline World Heiko Schmidle, Lead Data Scientist at DCMN	Building a Data Science Consultancy: Tales from the Deep Bart Smeets, CEO of Dataroots	16:35 – 16:45 Voice Automation in Times of Google Duplex Russell Hofmann, Machine Learning Engineer at Aaron.ai	
17:25 – 17:55		FIAT LUX: Defying Gravity With AI Uwe Diegel, Head of Product Management at Healthbank	16:47 – 16:57 Deploying a Risk Monitoring Tool on Third Parties Jean-Francois Heering, CEO at vadis technologies	
			17:00 – 17:10 Deep Cars: Neural Networks and Recommenders in the Online Marketplace Jonathan Greve, Machine Learning Engineer at heycar	
			17:12 – 17:22 Re-Thinking Business Models: Three Imperatives for Value Christian Kruse, Founder and COO at Tracks	

ASK ME ANYTHING SESSIONS

22. & 23. Novemeber, 3rd Floor

CHANCE TO GET A ONE-ON-ONE WITH SOME OF OUR SPEAKERS! CHECK THE APP FOR TIMES AND SESSIONS

23. November				
	TECH TRACK 5th Floor AI, IoT and Dev topics	BUSINESS TRACK 4th Floor Industry Focus and Business Applications	UNCONFERENCE 3rd Floor The Startup Pitch Room	IBM MINITHEATRE 1st Floor
9.00 – 10.00 COFFEE & NETWORKING				
09:55 – 10:05		Welcome to the Second Day of #DN18! Elena Poughia, Founder at Data Natives	11:00 – 11:10 The Birth Lottery and Equality of Data Shamala Hinrichsen, CEO and Co-Founder at Hanai	11:15 – 11:45 Blockchain Solution in Practice Elke Kunde, Solution Architect, Blockchain Technical Focalpoint DACH at IBM Deutschland
10:05 – 10:35		Decision Intelligence Cassie Korzykov, Chief Decision Scientist at Google	11:12 – 11:22 Unravelling Government Data for Good Benjamin Snow, CEO at Civocracy	
10:40 – 10:55	The Relevance Engine – Detecting Engaging Language Stephen Lumenta, CTO at Opinary	Applied Machine Learning Philipp Drieger, Staff Machine Learning Architect at Splunk	11:24 – 11:34 Business in Times of Platforms: Dos and Don'ts Peter Plötner, CEO at BEEZ Data	
11:00 – 11:20	Don Quixote – Wind Turbine Segmentation in Satellite Images Using Deep Learning Dr. Patrick Vetter, Head of CC Data Science at Supper und Supper	Same Framework different usecases – application of Tensorflow in different environments Lisa Anders and Marcel Nuhst, Dual Students of Businessinformatics at Telekom Innovation	11:36 – 11:46 What If We Generate Our Own Data? Rory Byrne, Founder at Metro	
11:25 – 11:45	From Counting to Connecting: A Networked and Data-Driven Approach to Mapping Industrial Capabilities for Sustainable Development. Pedro Parraguez, Researcher at DTU	Visual Analysis of Social Media Data from Meetup.com using Graph Technologies Karin Patenge, Principal Sales Consultant at Oracle	11:50 – 12:00 Data Carrots Suvrajit Saha, Founder & Chief Architect at klimazone Labs	
11:50 – 12:10	Improving Quality of Life in Future Cities: Data as a Tool to Promote Sustainability Christoph Wollersheim, Global Head Data Analytics & Insights at Arcadis	Building a Data Culture Noa Tamir, Director of Data Analytics at AUTOT Group	12:02 – 12:12 MVA – Minimum Valuable Algorithm Ran Oren, CEO at sourcing bot	
12:15 – 12:30	Sketch Algorithms Simon Belak, Scientist at Metabase	Panel: HR Tech & Building a Data-Driven Culture With Kave Bulambo, Founder at MyCareerPath, Stefania Bjørney Ólafsdóttir, Co-Founder & CEO at Avo, Bjørn Bakker, CEO and Founder at Blindfeet. Moderated by Linda Zettergren, HR Consultant	12:15 – 12:50 Panel: The ROI on AI With Stephen Candelmo, Partner at Aazfran Partners, Jens Lapinski, CEO at Angel Invest Ventures. Moderated by Diksha Dutta, Consulting Editor at Dataconomy Media	12:15 – 12:45 Discussion: Data Scientist Meets Developer Stephan Reimann, Leading Technical Sales Professional - Big Data & Analytics at IBM Deutschland
12:35 – 12:50	Accelerated PostgreSQL: Replace Your Legacy Analytics and Get IoT Features for Free Thomas Richter, CTO at Swarm 64		12:55 – 13:55 Lunch	12:55 – 13:55 Lunch
12:55 – 13:55	Lunch	Lunch	14:00 – 14:10 ML Serving Your Needs For Rent/Sell: Revolutionarazing Real Estate in Germany Dr. Artiom Kovnatsky, Principal Data Scientist at HOMEDAY	14:00 – 14:30 Improve Business Operations with Decision Optimization Dr. Jesco Humpola, Senior Data Science Engineer at IBM Analytics Data Science Elite
14:00 – 14:20	The Morphology of the Web is Changing! Martin Lopatka, Senior Staff Data Scientist/Applied Statistician at Mozilla	The Nucleus of Successful Data Analytics Dr. Rebecca Dautel, Analyst at Zoi	14:12 – 14:22 Walking Safely and Independently Mikel Garcia Zalaba, CMO at Aiserve Technologies	14:45 – 15:15 How to Drive Business Transformation with Artificial Intelligence Based on Data Science Use Cases Stephan Reimann, Leading Technical Sales Professional - Big Data & Analytics at IBM Deutschland
14:25 – 14:45	Transfer Learning for Cold Start in Fraud Detection Jekaterina Kokorjuhja, Research Engineer at Zalando Payments	The Evolution and Future of Graph Technology: Intelligent Systems Axel Morgner, CEO at Structr	14:25 – 14:35 Buildings Which Can and Think for Us Soner Hachililoglu, CEO and Founder at BEAD	
14:50 – 15:05	Digital Farming: Fertilise Variably Based on Satellite Data Aravats Amirkhanyan, Senior Software Engineer at Alfarm and PhD student at HPI	Reinventing Insurance at scale Robin Jose, Chief Analytics Officer at Wefox	14:50 – 15:00 Do we know if the Medications We Are Taking Are Real and Authentic? Lea Dias, Health Strategy Consultant at ICT/Automation	
15:10 – 15:25	A User-Centric Approach of AI Accountability Claudio Agosti, Director at Tracking-exposed	Interpreting ML: Soon It Will Be a Top Priority Josep Curia, IE Business School Adjunct Professor and CDO at Institute of Passion	15:02 – 15:12 DLT Evolution – From Smash-Up to Mash-Up Arne Steingraber, Technical Operations Lead at DLT evolution	
15:30 – 16:05	Panel: Fraud Detection With Zsófia Hajnik, Product Manager at weQ, Carlos Rodrigues, Lead Cloud Engineer & Data Scientist at Marionette, Moderated by Peter Grosskopf, CTO R&D / Unit Lead at Blockchain Factory and Salaris Bank	Panel: Building Tech Communities With Karin Wolak, Community Manager at Neo4j, Karin Patenge, Principal Sales Consultant at Oracle, Sebastian Lorenz, Senior Community Manager at Mindspace. Moderated by Elena Poughia, Founder at Data Natives	15:14 – 15:24 Your Product, My Rights: The Data Ethics of Product Development. Leifha Matz, COO at Zuper	15:30 – 16:00 Data Explosion and Mess, Learning from Henry Ford, and Data Quality, Markets and Merchandising By Prof. Dr. Christoph Schlueter Langdon, Business Development Executive, IoT Data Analytics at T-Systems
16:10 – 16:30	Networking & Coffee	Networking & Coffee	16:10 – 16:30 Networking & Coffee	16:10 – 16:30 Networking & Coffe
16:35 – 16:55	Feature Engineering Is Your Ticket To Survival In Analytics Filip Vitek, Director Data Science at Team Viewer	Alternative Data for Startups and Scaleups: Unlocking the Value of our Data Without Compromising Privacy or Distracting Core Business Desi Cochrane, CTO at Suburbia	16:35 – 16:45 Wearable Electronics with Embedded Actionable Intelligence John Daniels at CTO Kinaptic	16:15 – 17:30 Hands-On-Workshop: Data Science Platform in Action Marco Staschik, Watson AI and WDP Technical Sales Specialist, IBM Deutschland & Stephan Lobinger, Lead Solution Architect for Data Science & Business Analytics at IBM Switzerland
17:00 – 17:20	Demystifying the Buzz in Machine Learning! (This Time for Real) Dat Tran, Head of Data Science at idealo	Discovery of Decision Models Complementary to Process Models. Ekaterina Bazhenova, Assistant Manager at KPMG Lighthouse Germany & PhD student at HPI	16:47 – 16:57 Digital Avatar: The Virtual Human to Design Medical Solutions Christian Contorino, CTO at Computational Life, PhD in +Cardiovascular Mathematics	
17:25 – 17:55		The Case for Data Dignity Jennifer Lyn Marone, Artist, Activist and Co-Founder at TheDataUnion.us	17:00 – 17:10 Value of Data in Supply Chain Darina Onoprienko, Founder and CEO at evertrace	

FREE DRINKS!



FREE DRINKS!

AFTER PARTY

23. November, 18.30 at Kühlhaus

FREE DRINKS!



FREE DRINKS!